

# Intellectual Disciplines and Sciences

## section reproduced from

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(see <http://www.un-intelligible.org/docs/initiate.php>)

**The section is described in the following pages,  
followed by an index of disciplines (14 p.), and entries (68 p.)**

The whole PDF document has been rendered searchable.

Note however that using the index to search for references to entries, it is preferable to use the number portion of the reference (rather than include the preceding letter) since the letter and spacing has not been recognized as consistent

**Example: D0021 Aeronomy, search for 0021 not D0021,  
or simply search for Aeronomy or aeronomy.**

However the number portion may also be common to that of other entities cross-referenced, and “D” may be recognized as “0”.

**Discipline entries have codes indicating cross-references to:**

***Hierarchical relationships from a discipline:***

- 50: to others of which it is a component part. Total 1417.
- 51: to others which are component parts of it. Total 1417.

***Inter-disciplinary relationships between discipline:s***

- 56: (other than discipline/subdiscipline relationships). Total 983.

***Inter-series networks:*** relating the discipline entries to entries in other sections

- 30: to world problems (P Series) Total 1282
- 31: to international periodicals (S Series) Total 1440
- 70: to international organizations (A Series). Total 481 .
- 71: to occupations (J-Series) Total 572.
- 78: to human development concepts (H-Series). Total 22.
- 79: to integrative concepts (K-Series). Total 54.

***Totals:***

- Discipline entries: 1845
- Intra-series relationships: 2400
- Inter-series relationships: 3851

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# *Intellectual Disciplines and Sciences*

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Numbered entries (Pages with alphabetical margin mark)

### Index

Discipline name index

*See also* Subject/Keyword Index (at end of publication)

# INTERRELATIONSHIPS OF INFORMATION SERIES INCLUDED

*Cross-references :*  
Yearbook of International Organizations  
Annuaire des Organisations Internationales  
Annual International Congress Calendar

**HUMAN  
VALUES**  
704 **V**

**HUMAN  
DEVELOPMENT  
CONCEPTS**  
228 **H**

*Cross-references :*  
United Nations Treaty Series  
League of Nations Treaty Series  
European Treaty Series

**INTEGRATIVE  
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**INTELLECTUAL  
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1845 **D**

**INTERNATIONAL  
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**MULTILATERAL  
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931 **T**

**MULTINATIONAL  
CORPORATIONS**  
606 **M**

**INTERNATIONAL  
PERIODICALS  
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1197 **S**

**ECONOMIC  
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SECTORS**  
132 **E**

**OCCUPATIONS  
JOBS  
PROFESSIONS**  
428 (+311\*) **J**

*Cross-references :*  
International Standard  
Industrial Classification (U.N.)

**TRADED  
COMMODITIES  
PRODUCTS**  
241 **C**

**HUMAN DISEASES**  
77 (+698\*) **Q**

*Cross-references :*  
International Standard  
Classification of  
Occupations (I.L.O.)

*Cross-references :*  
Standard International  
Trade Classification (U.N.)

**WORLD  
PROBLEMS**  
2653 (+4791\*) **P**

*Cross-references :*  
International Standard  
Classification of Diseases (W.H.O.)

## Explanatory notes:

1. Each rectangle corresponds to one information series in this publication.
2. The letter in each rectangle is the same as that in the margin of the sequence of numbered entries of the corresponding series. It may be used to locate the series since the margin marks are in alphabetical order.
3. The number in each rectangle is the total number of entries in the series in question. (Where there is a number asterisked within brackets, this indicates the number of additional entries cross-referenced within the same series, but which have not yet been allocated their own reference number).
4. The relationships indicated between series are not all present in this edition.
5. This diagram appears at the end of the Introduction to each section, facing the explanation of the contents and organization of the entries in that section.

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## ENTRY CONTENT AND ORGANIZATION

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**Entry content and organization** The entries are divided into the following parts:

1. **Entry number (and order):** This number (and the order of the entries) has no special significance. The number has been allocated arbitrarily as a convenient method of identifying the discipline (particularly for indexing purposes), of filing information on it, and as an identifier to which cross-references from other entries (possibly in other sections) can refer.

2. **Discipline name:** This is a name associated with the discipline and which is commonly used to identify it.

3. **Alternative discipline names:** These are listed, if known, in parenthesis following the first discipline name.

4. **Description:** This is obtained by selecting, restructuring and rewording existing definitions, usually from dictionaries (and mainly from *Webster's Third New International Dictionary*). It is not a formal definition. Where very different ways of describing or defining the discipline exist, these are included as separate points.

5. **Relationships to numbered entries in each series:** The cross-references may be (1) to other organizations entries in this D-Series, or (2) to entries in other series in this publication.

### 5.1 To other discipline entries (in D-Series)

#### 5.1.1 Hierarchical relationships

**Code 50:** a discipline, whose name and entry number (e.g. D1234) in this D-Series are given, of which this discipline is a part.

**Code 51:** a discipline, whose name and entry number (e.g. D4567) in this D-Series are given, which is a part of this discipline.

#### 5.1.2 Inter-disciplinary relationships

**Code 56:** a discipline, whose name and entry number (e.g. D1299) in this D-Series are given, to which this discipline is related

### 5.2 To entries in other series

**Code 70:** an international **organization**, whose name and entry number (e.g. A2121) in the A-Series are given, which is explicitly concerned with this discipline (possibly as an academic society)

**Code 71:** an **occupation** or profession, whose name and entry number (e.g. J1233) in the J-Series are given, which is the major user of this discipline

**Code 78:** a **human development concept**, whose name and entry number (e.g. H0145) in the H-Series are given, which is a concern of this discipline

**Code 79:** an **integrative concept**, whose name and entry number (e.g. K0321) in the K-Series are given, which is a concern of this discipline.



## INTRODUCTION

**Intent 1.** Identify the complete range of bodies of principles and theories which may be termed intellectual disciplines or sciences as a preliminary to determining their relationship to one another, to entries in other sections of this publication, but specially to the world problems for which those specific intellectual skills may be required.

2. Provide sufficient description of each discipline to give some indication of its nature and scope.

3. Provide a context for information on intellectual disciplines which are used in essentially different and frequently non-interacting sectors of society, without excluding those bodies of principles and theories (as recognized by their proponents) which are not recognized (and possibly rejected) by the proponents of the disciplines conventionally practised in universities.

4. Clarify the distinction between an intellectual discipline (as a body of theories and principles) and a subject area or area of study, given that a discipline is always a subject area, but that as an area of study it does not necessarily constitute a discipline.

5. Identify relationships between the disciplines included as a basis for further work on the nature of interdisciplinarity.

6. Identify specific world problems with which the disciplines included are in some way concerned as a preliminary (a) to obtaining some understanding of the degree of mismatch between the network of disciplines and the network of problems and (b) to predicting the emergence of problem-related disciplines.

7. Identify relationships between the disciplines included and entries in other sections of this publication.

8. Clarify the degree of legitimacy or professionalization of the discipline as indicated by such information as existence of an international professional body, publication of an international periodical, first establishment of a university faculty (or chair) specifically concerned with the discipline, as well as some indication of the number of practitioners (or graduates) of the discipline.

9. Ensure a relationship between the information supplied and an international classification of subjects (in terms of which literature is categorized within document information systems).

### Significance

Intellectual disciplines are the means whereby observations and concepts are ordered so as to plan and organize any subsequent focus on matters of concern. Many disciplines are called upon in some way in attempting to master specific world problems, and as such may be related to entries in the world problems section of this publication. Whether individually or in combination, such disciplines function as organizing frameworks for the marshalling of intellectual resources to be brought to bear on individual problems or groups of problems. As noted by Richard Cellarius and John Platt (1): *It is not enough to have the problems expressed in general terms, whether gloomy or hopeful; there must be lists showing what each branch of science can do. Thus it is clear that population control requires biologists working on reproduction, chemists working on the development of contraceptives and the structure of biochemical compounds involved in human reproductive control, economists studying the costs and benefits of various approaches in all parts of the world, sociologists examining attitudes and the acceptability of various approaches in different cultures and groups, and educators and communications scientists looking for the most effective means of public information and policy making. To compare such a list with the 'science as usual' research in most universities today is to see how far we are from mobilizing our resources for these urgent needs.*

Although many disciplines can be related directly to the world problems for whose control or solution they are required, others can be more closely associated with entities in other sections in this volume, and only indirectly with specific world problems, if at all:

— A-Series (international agencies and associations): where the advancement of learning associated with the development of the discipline is the main concern of an organization

— C-Series (internationally traded commodities): where the discipline has a particular commodity as its main subject matter.

— E-Series (economic and industrial sectors): where the discipline has an economic sector as its main subject matter.

— H-Series (human development concepts): where the discipline is closely associated with some particular concept of human development

— J-Series (jobs and occupations): where the discipline, through institutionalization, has given rise to a distinct profession

— K-Series (integrative and transdisciplinary concepts): where the discipline is closely associated with some particular integrative concept or is integrated by some inter-discipline.

— P-Series (world problems): where, as indicated above, the discipline is of central importance to the application of intellectual resources to the solution of the problem. In some cases, misapplication of a discipline may itself constitute a problem.

— Q-Series (human diseases): where the discipline is primarily concerned with the study or prevention of a particular disease.

— S-Series (international periodicals and serials): whereby a vehicle is provided for information on the discipline and its development

— T-Series (multilateral treaties): where the practice of the discipline is regulated by a multilateral treaty (e.g. genetic engineering, biomedicine)

— V-Series (human values): where the discipline is concerned with the study of a particular value-related topic (e.g. peace research)

In addition to the relationships described above, each discipline is effectively embedded in a network of relationships amongst disciplines as described by C.F.A. Pantin (2): *When considering the relationship of the various sciences it at first sight seems convenient to place them in a serial order... But an attempt to arrange the various sciences in such a linear series is unsatisfactory because it cannot be made to include them all or to display all their relationships... The relationships of the sciences can in fact only be displayed by a multidimensional network which is highly inconvenient for the administrative machinery of our minds, accustomed as it is to reduce understanding to linear arguments and dichotomous classifications capable of development by deductive logic. Any divisions we make in the range of natural phenomenon are in part a matter of our convenience.*

The relationships implied by such a network perspective have only been mapped systematically to the extent that disciplines are allocated to precise positions in standard classifications of subjects (e.g. the Universal Decimal Classification system) which imply hierarchical relationships between subjects. In some cases specialized studies have been made of the flows of information from practitioners of neighbouring disciplines to practitioners of a particular core discipline. Citation analysis can be used for this kind of study.

At this point in time it is therefore useful to attempt to show how the disciplines relate to one another and to particular world problems in order to indicate systematically:

— which disciplines may be used to focus intellectual resources on which problems.

— the degree of interrelationship amongst a group of disciplines required for a single problem or a group of related problems, namely the extent to which problems are matched by disciplines or research programs, and relationships between problems are matched by relationships between their counterpart disciplines.

— whether it is possible to predict with any precision the manner in which the network of disciplines will develop.

— which disciplines merit additional research funding by the nature of the focal role they perform in critical parts of the network (e.g. at inter-disciplinary focal points).

This section has been included as a step in the direction of such understanding.

### Definition

No satisfactory, unambiguous definition of a discipline was found which could serve as a basis for building up a comprehensive listing of disciplines. The process of identifying disciplines also necessitated modification of various lists of preliminary criteria for inclusion or exclusion, as border-line and exceptional cases were encountered.

1. **Inclusion:** The notion of discipline according to which items were included is indicated by the following:

a. System of thought, namely a collection of predictive rules, hypotheses, etc. for handling subject matter, and therefore distinct from it.

b. Principles of logically scientific or disciplined thinking, which may be represented in formulae, equations, graphs, musical notes, or other notations, dealing with a variety of abstract and concrete variables and classes of concepts.

c. A specific body of teachable knowledge with its own background of education, training, procedures, methods and content areas. Disciplinary activity results incessantly in formulations and reformulations of the present body of knowledge about that subject matter.

d. The specialized scientific exploration of a given homogeneous subject matter producing new knowledge and making obsolete old knowledge.

e. A set comprising three types of elements: (i) observable and/or formalized objects, both manipulated by means of methods and procedures; (ii) phenomena that are the materialization of the interaction between these objects; (iii) laws (whose terms and/or formulation depend on a set of axioms) which account for the phenomena and make it possible to predict how they operate. The items in this set, which have internal and/or external relationships, are revealed through phenomena which subsequently confirm or invalidate the axioms and laws.

f. Suffixes which suggest the existence of a discipline include: -ics (the science or art of), -ism (a doctrine, theory, system or principle), -logy (science, theory, study of), -pathy (as a system of treating disease), -sophy, -metry, -graphy.

g. Since the list is intended, in part, to serve as a means of identifying (and even predicting) the emergence of inter-disciplines, particular value is attached to compound disciplines, e.g. military sociology, mathematical anthropology, bionics, etc.

h. Study of art or practice of...; Science of...

2. **Exclusion:** The following criteria were used as a basis for excluding items from the list of disciplines:

a. Those -isms which have any of the following senses: action, practice or process; a state or condition of being; a characteristic behaviour or quality; a distinctive usage or feature, especially of language.

b. Those rational systems which are basically procedural and associated with occupations such as bookkeeping, house building, nursing, and ship sailing.

c. Occupations in general are excluded as occupations, although lists of occupations may include professions which are identified with particular disciplines (e.g. chemist and chemistry). Disciplines are considered distinct from the profession to which proponents of the system may belong. Disciplines are not likely to be found in association with the following occupation categories: clerical and sales; service; farming; fishery; forestry; processing; machine trades; bench work; structural work; and other such categories.

d. Systems holding that...; Descriptions of...; Systems of ethics...; Philosophies of...; Belief systems (e.g. federal theology); Principles (e.g. federalism); Treatments; Doctrines;

e. Art or practice of...; Art or process of...

f. Theory about...; Theory of... (in both cases where this is part of the definition of the discipline, although not in cases such as number theory)

g. Those -ologies which deal with a limited human group (e.g. sinology, esquimology)

h. Some -metries and -metrics, depending on other factors.

i. Those specialized by object in compound disciplines (e.g. automotive medicine) but those specialized by process (e.g. biomedical computing) were included.

j. Those specialized by geographical region (e.g. Asian studies).

k. Most forms of therapy.

l. Those based on collection where the study component is not emphasized (e.g. deltiology, argyrothecology), namely collection as a hobby. Where the study component is emphasized they have been included (e.g. philately, numismatics).

m. Occupations which would appear to be based on a valid discipline, but where none such was found (e.g. termitologist).

n. Subjects as distinct from disciplines, although subject lists include lists of disciplines as subjects.

Where no clear criteria as to eligibility could be found, the tendency has been to include rather than exclude.

**Disciplines versus subjects** Disciplines may be considered as systems of concepts and subjects as systems of facts. A subject can be developed by one mind, a discipline can only be developed by the interplay of two or more. A subject constitutes an assembly of facts, whereas a discipline sorts them out and evaluates them, leading to general statements from particular instances.

This distinction is not clear-cut and the interrelationship between a subject and any discipline counterpart may vary with the nature of the discipline, giving levels such as the following:

— the subject independent, not associated with a particular discipline or theory.

— the subject independent with a secondary association with theory, which is of lesser importance.

— the subject of approximately equal importance to the discipline or theory used.

— the subject of some interest but less than that of the theory or discipline.

— the subject matter only referred to in order to test any theory.

Only disciplines relating to the last three levels would be included.

To clarify the relationship between a discipline and its subject matter, the following may be distinguished: (a) the material field of a discipline which comprises the set of objects in an understanding on the common sense level (e.g. zoology is concerned with animals); (b) the subject matter of a discipline, resulting from the manner in which the point of view of the discipline looks upon the material field and cuts out a certain sector of all possible sets of observables offered by the material field (to a certain degree the subject matter depends on axiomatics, namely predecisions concerning conceptualization, theory construction, and methodology). These matters have been reviewed in a recent OECD Publication (3)

### Identification procedure

Comprehensive check lists of disciplines were sought but not found.

A number of partial lists were used to build up a preliminary comprehensive list. This was still inadequate in terms of the objectives. A systematic search was then made through *Websters Third New International Dictionary* to supplement the original list and to provide the basis for an indicative description of the concerns of the disciplines. This list was then amended during the systematic search for international periodicals and serials, which were cross-referenced to the disciplines where appropriate and therefore highlighted the presence of new disciplines not identified in the earlier searches.

A difficulty occasionally encountered was that of distinguishing between an 'intellectual discipline' and a 'subject area'. Each such occurrence necessitated the extension of the inclusion/exclusion criteria on the basis of which selection was made. Another difficulty noted was that the areas of concern of disciplines with identical names (including sociology, and psychology) vary significantly from country to country. A further complication arises from the fact that in the English language the same word may be used for two quite distinct fields of study.

### Preliminary results

1. **Entries:** The number of entries in this section is 1845. This may be compared with the results of a 1959 study which gave a total of 1150 sciences.

2. **Inter-disciplinary networks:** The attempt at interlinking the discipline entries within this series gave the following results:

#### 2.1 Hierarchical relationships:

Code 50: relationships of a discipline to others of which it is a component part. Total 1417.

Code 51: relationships of a discipline to others which are component parts of it. Total 1417.

#### 2.1 Inter-disciplinary relationships:

Code 56: relationships between disciplines (other than discipline/subdiscipline relationships). Total 983.

3. **Inter-series networks:** The attempt at relating the discipline entries to entries in other sections of this publication gave the following results:

Code 70: relationships of disciplines to international organizations (A-Series). Total 481.

Code 71: relationships of disciplines to occupations (J-Series). Total 572.

Code 78: relationships of disciplines to human development concepts (H-Series). Total 22.

Code 54: relationships of disciplines to integrative concepts (K-Series). Total 54.

#### 4. Totals:

Intra-series relationships: 2400

Inter-series relationships: 3851

### Possible future improvements

1. Inclusion in each discipline entry, where appropriate, of an indication of the special function or contribution of the discipline, defined not in its own terms (e.g. science for science's sake) but rather in terms of what it contributes to other disciplines and through its applications, to society as a whole.

2. Inclusion in each discipline entry, where appropriate, of an indication (possibly in the form of quotations) of the special unifying perspective provided by that discipline (e.g. the interrelationship of factors of production, consumption, labor and capital as understood through economics; and the interrelationship between the existing species and their environment as understood through ecology). Such unifying perspectives rarely emerge clearly and explicitly in any explanation of a discipline's concerns, although they may well be implicit in the understanding of the practitioners and diffused throughout a collection of specialized documents.

3. Inclusion in each discipline entry, where such critical statements have been made, of an indication of the social irresponsibility involved in the conventional practice of the discipline (e.g. genetic engineering, or disciplines concerned with weapons research, etc.). Critical statements concerning the social irrelevance of current practice of the discipline could also be included (e.g. Margaret Mead's criticism of the practice of psychiatry at the 1975 convention of the American Psychiatric Association).

4. Inclusion in each discipline entry, possibly associated with the previous point and only where such critical statements have been made, of an indication of how the widespread social application of the discipline's special perspective has seriously reduced social sensitivity to other significant factors and seriously reduced ability to counteract the momentum of this tendency (e.g. economics and the quality of life issue; and accusations such as those formulated by Ivan Illich with regard to education and with regard to medicine).

5. Inclusion in each discipline entry, possibly associated with the previous point and only where such critical statements have been made, of an indication of how the professionalization and institutionalization of the discipline has led to practices, and benefits to the practitioners, which are not in the interests of the wider society which the profession supposedly serves. (Being principally related to the professionalization of the discipline, this information might be better associated with the J-Series entries on jobs and occupations, where it is discussed further).

6. Inclusion, where relevant within the entries on each discipline, of some indication of the number of people who actively practise, or are conversant with the practice of, the discipline (4).

7. Development of the system of interrelationships between the disciplines, in terms of their hierarchical relationships (discipline/subdiscipline) and in terms of their functional relationships or dependencies on one another. (Analysis of patterns of interrelationships could lead to the possibility of predicting the emergence of inter-disciplines, particularly when done with data on the information exchange between particular discipline areas, such as from citation analysis).

4. A directory of '-isms' and '-ologies' has been produced by the Sheffield Public Library (England).

5. Within the UNISIST Project and with Unesco support, the International Federation for Documentation, through a working group, has elaborated the content and arrangement of a Broad System Ordering. The BSO is designed to serve as a standard subject-field reference code for interconnecting information systems and sources on a world-wide scale: to facilitate switching or transfer of blocks of information between specialized information sources (learned bodies, libraries, documentation centres, etc) at relatively broad levels of subject-field coverage. A subject-field is assumed to be a recognized range of activities reflected in at least one independent, organized information source. Some 2000 subfields have provisionally been grouped within 76 subject-fields. No distinction is made between a discipline and the broader notion of a subject-field.

6. Classifications of occupations identify practitioners of many of the major disciplines. The International Labour Organisation publishes the *International Standard Classification of Occupations*. Under the category of professional, technical and related workers some 330 occupations are listed. A number of these do not relate to disciplines as understood in this section.

7. Other sources of information include library lists of subject headings (e.g. the Library of Congress Subject Headings), guides to university courses and departments, and other guides which in some way mention university departments (e.g. *European Research Index*), and directories of periodicals of disciplines (e.g. *Ulrich's International Periodicals Directory*).

8. Extrapolating with the aid of available national and international data, a tentative list of the number of individuals oriented towards the terminology of each of some 110 disciplines has been produced. The results are presented in terms of: primary users having full knowledge of the terminology; secondary users having partial knowledge; and tertiary users having limited understanding only.(4)

#### References

1. Richard A Cellarius and John Platt. Councils of urgent studies. *Science*, 177, pp670-676
2. C F A Pantin. *The Relations Between the Sciences*. Cambridge U P, 1968, pp2-3
3. Centre for Educational Research and Innovation. *Interdisciplinarity*. Paris, 1972; particularly Heinz Heckhausen, *Discipline and interdisciplinarity* (pp81-89) and Marcel Boisot, *Discipline and interdisciplinarity* (pp89-97)
4. Tentative listing of discipline 'speakers'. In: *Languages terminologies and mind-sets*. *International Associations*, 26, 1974, 4, pp224-225.

#### Previous, parallel or related initiatives

The following initiatives were noted:

1. The National Science Foundation of the USA has developed a Specialities List for use with the National Register of Scientific and Technical Personnel. This list includes approximately 1300 specialities or areas of science (including social sciences) to enable an individual scientist to indicate his areas of competence. Many of the entries are consequently not disciplines but subject areas, in terms of the distinction made above. The classification is multifaceted in some places and some entries are repeated in several places where they are of an interdisciplinary nature. The listing was developed in cooperation with the major scientific societies of the USA as a basis for surveying scientific manpower. The results of the survey were last published in *American Science Manpower 1970* (Washington, National Science Foundation, 1971). This programme has been discontinued. As part of the development of an alternative system for assessing national scientific manpower, the National Science Foundation of the USA, through its Management Information System User Advisory Group Subcommittee for Field of Science and Field of Application Codes, is developing (October 1974) a classification of fields of science and engineering.

2. A comparable list to that mentioned in the previous point was developed by the American Council of Learned Societies in 1953 but apparently has not since been updated.

3. A catalogue, listing all the sciences then in existence (namely 1150) was published by J T Thykouner in 1959. (The existence of this work was only discovered after this section had been completed, following extensive inquiries. Further bibliographical details have not yet been obtained).

# DISCIPLINE NAME INDEX

## A

D 0001	Abiology	D 1235	Agricultural products processing	D 1177	Analysis, tensor	D 0068	Anthropology, forensic
D 0721	Abnormalities, anatomic	D 0033	Agricultural sciences	D 0359	Analytical engineering	D 0069	Anthropology, geographical
D 0721	Abnormalities, physiological	D 0027	Agriculture	D 0920	Analytical statistics	D 0071	Anthropology, medical
D 0002	Acarology	D 1233	Agriology	D 1240	Analytics	D 0705	Anthropology, paleo
D 0003	Accounting	D 1234	Agrobiology	D 0051	Anatomy	D 0072	Anthropology, physical
D 1594	Acetylene, pressure reactions	D 1206	Agroclimatology	D 0698	Anatomy, bones	D 0074	Anthropology, prehistoric
D 0004	Acology	D 1206	Agroecology	D 0052	Anatomy, comparative	D 0073	Anthropology, psychological
D 0750	Acoustic phonetics	D 0208	Agroeconomics	D 0201	Anatomy, descriptive	D 0889	Anthropology, social
D 0357	Acoustical engineering	D 1025	Agrogeography	D 0247	Anatomy, developmental	D 0075	Anthropometry
D 1059	Acoustical psychophysiology	D 0029	Agrogeology	D 0462	Anatomy, gross	D 0077	Anthroponomy
D 0005	Acoustics	D 1232	Agrogeology	D 0053	Anatomy, human	D 1210	Anthroponymy
D 0006	Acoustics, architectural	D 0030	Agrology	D 0486	Anatomy, microscopic	D 0078	Anthroposociology
D 0007	Acoustics, atmospheric	D 0031	Agrometeorology	D 1500	Anatomy, neuro-	D 1246	Anthroposophy
D 1727	Acoustics, audio-	D 0032	Agrometry	D 0054	Anatomy, pathological	D 0512	Antibodies
D 0337	Acoustics, electro-	D 0033	Agrosociology	D 1593	Anatomy, regional	D 0881	Antibodies
D 1219	Acoustics, living beings	D 0034	Agrostology	D 0868	Anatomy, soft parts	D 0512	Antigens
D 1573	Acoustics, psycho-	D 0702	Agrostology, paleo-	D 0055	Anatomy, surgical	D 0881	Antigens
D 0850	Acoustics, radio-	D 1235	Agrotechny	D 1593	Anatomy, topographical	D 0318	Antiquities, church
D 1728	Acoustics, sonic	D 0112	Air	D 0056	Anatomy, veterinary	D 0335	Antiquities, egyptian
D 1181	Acridology	D 1583	Air and water mixture	D 0057	Anemology	D 1519	Antiquities, prehistoric
D 1372	Act psychology	D 0019	Air contaminants	D 0058	Anesthesiology	D 0625	Ants
D 0797	Action, human	D 0436	Air, geography	D 0061	Angiology	D 1448	Ants
D 0575	Actuarial mathematics	D 0018	Air, phenomena of free	D 1367	Animal behavior	D 0800	Anus, diseases
D 0008	Actuarial science	D 1228	Air, physics	D 1154	Animal breeding	D 1556	Apes
D 0919	Actuarial statistics	D 0019	Air properties	D 0974	Animal breeding, domestic	D 0080	Apnology
D 1762	Acupuncture	D 1226	Air travel, epidemiological problems	D 0376	Animal disease	D 0081	Apiculture
D 0009	Adenology	D 1226	Air travel, pathological disturbances	D 1360	Animal diseases	D 0081	Apiology
D 1388	Administration, business	D 1226	Air travel, psychological disturbances	D 0146	Animal distribution, geographical	D 0082	Apologetics
D 1651	Administration, hospital	D 1222	Airborne microorganisms	D 1154	Animal genetics	D 0083	Approximation theory
D 1013	Administration, public	D 0020	Aircraft construction	D 0001	Animal health	D 0084	Arachnidology
D 0888	Administration, social	D 0630	Aircraft navigation	D 1154	Animal housing	D 0084	Arachnids
D 0756	Aerial photographs, geology	D 0020	Aircraft operation	D 1148	Animal husbandry	D 0084	Arachnology
D 1222	Aerobiology	D 0212	Albumin	D 0140	Animal life, chemistry	D 0085	Araneology
D 0010	Aerodermatology	D 0035	Alchemy	D 0427	Animal life, distribution	D 1247	Archaeogeology
D 0011	Aerodynamics	D 1433	Alchemy, hermetism	D 1304	Animal life, dust effects	D 1248	Archeology
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		D 0630	Ship navigation	D 1488	Sociology, micro-	D 0917	Sphygmology
		D 1601	Sidereal astronomy	D 0901	Sociology, occupational	D 0085	Spiders
		D 0883	Sigillography	D 0780	Sociology, phyto-	D 0084	Spiders, scorpions etc
		D 0800	Sigmoid colon, diseases	D 1579	Sociology, psycho-	D 0643	Spinal cord surgery
		D 0234	Sign language	D 0902	Sociology, religious	D 0235	Spinal manipulation
		D 0284	Sign language	D 0903	Sociology, rural	D 0289	Spirits, evil
		D 0516	Signal transmission	D 1842	Sociology, subterranean	D 1609	Spirits, visible disembodied
		D 1602	Signets, seals	D 0904	Sociology, urban	D 1572	Spiritual phenomena
		D 0879	Significs	D 0905	Sociometry	D 1614	Splanchnology
		D 1629	Signs, formal relations	D 1741	Sociometry, group	D 1615	Sponges
		D 0878	Signs, function		psychotherapy	D 1615	Spongiology
		D 0877	Signs, meaning	D 1722	Soil engineering	D 0715	Spores, pollen
		D 0879	Signs, semeiology	D 1533	Soil geography	D 1796	Sports medicine
		D 0796	Signs, semiotics	D 0032	Soil management	D 1843	Sports psychology
		D 1065	Silvics	D 1233	Soil management, crops	D 0470	Stabilization, gyroscoopes
		D 0473	Sin	D 0597	Soil management, meteorology	D 0892	Stable society
		D 0884	Siphonapterology	D 1149	Soil mechanics	D 1227	Stamps, airmail
		D 0242	Sites, archeological	D 1669	Soil microbiology	D 0743	Stamps, postage
		D 0887	Sitology	D 1486	Soil physics	D 0212	Starch
		D 0887	Sitology	D 0726	Soil science	D 0104	Stars, divination
		D 0869	Skatology	D 0030	Soils	D 0102	Stars, fixed
		D 0694	Skeletal deformities	D 1232	Soils, character	D 1601	Stars, nebulas
		D 1622	Skeletal deformities	D 1232	Soils, origin	D 1566	States, ethical relations
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		D 1323	Skin patterns	D 1692	Solar energy	D 1229	Statistics, gaseous fluids
		D 0271	Skull	D 0771	Solar physics	D 0892	Statistics, social
		D 0758	Skull conformation	D 1225	Solid bodies, equilibrium and	D 1325	Statistics, social
		D 0272	Skull measurement		motion	D 0110	Statistical astronomy
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		D 1726	Social economics	D 0908	Soteriology	D 0924	Statistics, psycholocalz
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		D 0383	Social ethics	D 1219	Sound and living beings	D 0926	Stereography
		D 0278	Social forms	D 0753	Sound changes, phonology	D 1270	Stereology
		D 1779	Social geography	D 0749	Sound production, speech	D 0927	Stochastic analysis
		D 1606	Social groups, analysis	D 0850	Sound, radio reproduction	D 1618	Stoichiometry
		D 0838	Social groups, individual	D 0302	Sound, refracted	D 0413	Stomach care
			behavior	D 1573	Sound sensations	D 1409	Stomach diseases
		D 0492	Social history	D 1055	Sound, ultrasonic	D 0928	Stomatology
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		D 0891	Social pathology	D 0588	Space medicine	D 0447	Stratigraphy
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		D 1604	Social philosophy	D 1653	Space physics	D 1772	Structural mechanics
		D 0890	Social physics	D 0909	Space sciences	D 1120	Structural psychology
		D 0811	Social psychiatry	D 1142	Space technology	D 1120	Structuralism
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		D 0898	Social relations, industrial	D 0106	Space travel	D 1149	Structures, foundations
		D 0894	Social relationships	D 1085	Spacecraft, orbits	D 0131	Structures, heavy
		D 1387	Social relationships	D 0909	Spaceology	D 0822	Student selection
		D 0893	Social sciences	D 0911	Spatiography	D 0932	Stylistics
		D 0892	Social statics	D 0972	Speciation, taxonomy	D 0452	Submarine relief
		D 1325	Social statics	D 1256	Species, environment	D 1015	Substances, chemical properties
		D 0889	Social structure, nonliterate	D 0416	Species, genetic variants	D 0206	Substances, composition
			societies	D 1609	Spectres	D 0912	Substances, spectra
		D 0894	Social studies	D 0912	Spectrochemistry	D 1842	Subterranean sociology
		D 0991	Social types	D 1609	Spectrology	D 1833	Suicidology

## S

- D 1690 Sulfur chemistry  
D 0771 Sun, physics  
D 0475 Sun science  
D 1619 Superaerodynamics  
D 0658 Supernatural agencies  
D 0871 Supernatural forces  
D 0649 Supernatural powers  
D 1055 Supersonic  
D 1620 Supersonics  
D 0935 Surface area determination  
D 1621 Surface chemistry  
D 0986 Surfaces, interacting  
D 0933 Surgery  
D 1807 Surgery, cardiovascular  
D 0843 Surgery, cerebral  
D 0232 Surgery, chemo-  
D 1114 Surgery, jaws and mouth  
D 1839 Surgery, maxillofacial  
D 0643 Surgery, neuro-  
D 1840 Surgery, ophthalmic  
D 1113 Surgery, oral  
D 1622 Surgery, orthopedic  
D 1794 Surgery, pediatric  
D 1558 Surgery, plastic  
D 0843 Surgery, psych-  
D 1684 Surgery, thoracic  
D 0934 Surgery, veterinary  
D 0055 Surgical anatomy  
D 1797 Surgical oncology  
D 0723 Surgical pathology  
D 0965 Surgical therapeutics  
D 0935 Surveying  
D 1414 Surveying, geodetic  
D 0937 Surveying hydrographic  
D 0755 Surveying, photogrammetry  
D 0936 Surveying, plane  
D 0995 Swamps, bogs  
D 1623 Syllogistics  
D 1065 Sylvics  
D 1624 Symbiotics  
D 0559 Symbolic logic  
D 1625 Symbolic theology  
D 1625 Symbolics  
D 1626 Symbolology  
D 1625 Symbols, ancient  
D 0878 Symbols, function  
D 1626 Symbols, interpretation  
D 0039 Symbols, primitive  
D 1412 Symbols, words  
D 0059 Symptomatology  
D 0059 Symptomology  
D 1627 Synapses, neural  
D 1627 Synaptology  
D 0264 Synchronistics  
D 0774 Syndrome, pathophysiology  
D 1257 Synecology  
D 0939 Synectics  
D 0938 Synoptic meteorology  
D 1629 Syntactics  
D 1632 Syntax, language  
D 1630 Syphilis  
D 1630 Syphilology  
D 0162 Systematic biology  
D 0177 Systematic botany  
D 0587 Systematic medicine  
D 1281 Systematics  
D 1462 Systematics, karyo-  
D 0940 Systems analysis  
D 0941 Systems dynamics  
D 0942 Systems engineering
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- D 1632 Tactics, grammar  
D 1631 Tactics, military  
D 0943 Taxology  
D 0177 Taxonomic botany  
D 0943 Taxonomy  
D 1678 Taxonomy, bacteriological  
D 0972 Taxonomy, classification  
D 1321 Taxonomy, cyto-  
D 1334 Taxonomy, mathematical  
D 0777 Taxonomy, plant  
D 0305 Teaching  
D 0944 Teaching  
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D 0689 Technical terms, definition  
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D 1145 Technological sciences  
D 1145 Technological sciences  
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- D 1054 Technology assessment  
D 1845 Technology, corrosion  
D 1352 Technology, electro-  
D 1425 Technology, geo-  
D 1581 Technology, psycho-  
D 1773 Technology, solid state  
D 1142 Technology, space  
D 0946 Tecnology  
D 0947 Tectology  
D 0975 Tectonics  
D 0948 Tectonics, geology  
D 0981 Tectonophysics  
D 0292 Teeth  
D 0692 Teeth, abnormalities  
D 1113 Teeth and gums, surgery  
D 0803 Teeth, artificial  
D 0666 Teeth diseases  
D 0730 Teeth, gums  
D 0665 Teeth, structure  
D 1710 Telecommunication engineering  
D 0949 Telecommunications  
D 0950 Telemetry  
D 0951 Telemetry, aerospace  
D 0172 Telemetry, biology  
D 0952 Telemetry  
D 0717 Telepathy, mental  
D 0990 Telesismology  
D 1192 Television  
D 0995 Telmatology  
D 1305 Temperament, organic function  
D 1305 Temperament, psychology  
D 0274 Temperatures, very low  
D 1177 Tensor analysis  
D 0953 Teratology  
D 1633 Terminology  
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D 0772 Terrestrial physics  
D 0822 Tests, psychological  
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D 0954 Thalassography  
D 0955 Thanatology  
D 0956 Thaumatology  
D 0993 Theological typology  
D 0957 Theology  
D 0958 Theology, doctrinal  
D 1530 Theology, historical  
D 1491 Theology, moral  
D 1496 Theology, natural  
D 1527 Theology, pastoral  
D 1563 Theology, pastoral study  
D 0959 Theology, philosophical  
D 1550 Theology, physico-  
D 0793 Theology, practical  
D 1634 Theology, revealed  
D 1611 Theology, speculative  
D 1625 Theology, symbolic  
D 1307 Theology, systematic  
D 1570 Theories, unscientific  
D 0960 Therapeutics  
D 0961 Therapeutics, biochemical  
D 0962 Therapeutics, dental  
D 1108 Therapeutics, experimental  
D 0963 Therapeutics, ophthalmological  
D 0964 Therapeutics, physiological  
D 1582 Therapeutics, psycho-  
D 0965 Therapeutics, surgical  
D 0099 Therapeutics, veterinary  
D 1828 Therapy, behavior  
D 1346 Therapy, biblio-  
D 0299 Therapy, food  
D 1783 Therapy, occupational  
D 1784 Therapy, physical  
D 1784 Therapy, physio-  
D 0844 Therapy, psycho-  
D 1062 Therapy, reality  
D 0589 Theriatrics  
D 1711 Thermal research, geo-  
D 0966 Thermionics  
D 0967 Thermionics  
D 0968 Thermodynamics  
D 1230 Thermodynamics, aero-  
D 0969 Thermodynamics, aerospace  
D 1699 Thermodynamics, chemical  
D 1695 Thermodynamics, electrochemical  
D 0970 Thermodynamics, statistical  
D 0971 Thermology  
D 0569 Therology  
D 1684 Thoracic surgery  
D 0973 Thought  
D 0409 Thought forms
- D 1163 Thought, laws of  
D 1523 Thought modes, ancestral  
D 0907 Thought system  
D 0558 Thought, validity  
D 1270 Three-dimensional properties  
D 0974 Thremmatology  
D 0701 Thrice diseases  
D 0180 Thunder  
D 0002 Ticks  
D 1635 Tides  
D 0500 Tides, currents, waters  
D 1018 Tides, ocean  
D 1635 Tidology  
D 0411 Timber management  
D 0241 Time computing  
D 0244 Time measurement  
D 0496 Time measurement  
D 1636 Time-motion study  
D 0118 Timology  
D 1436 Tissue changes, disease  
D 1099 Tissue culture  
D 1437 Tissue function  
D 1558 Tissue transfer  
D 1320 Tissues, cells  
D 0485 Tissues, living  
D 0462 Tissues, macroscopic structures  
D 0699 Tissues, structural damage  
D 0976 Tokology  
D 0976 Tokology  
D 1637 Tonology  
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D 1638 Tool engineering  
D 0368 Tool production  
D 1593 Topographical anatomy  
D 0936 Topographical surveying  
D 1517 Topography, ancient  
D 1552 Topography, geology  
D 0315 Topological dynamics  
D 1639 Topological psychology  
D 0978 Topology, algebraic  
D 0977 Topology, botany  
D 1261 Topology, combinatorial  
D 0979 Topology, differential  
D 1752 Topology, general  
D 1640 Topology, mathematics  
D 1267 Topology, point set  
D 0980 Toponymy  
D 0389 Totalitarian ethics  
D 0060 Town planning  
D 0847 Towns  
D 0982 Toxicology  
D 0983 Toxicology, aviation  
D 0984 Toxicology, industrial  
D 0985 Toxicology, veterinary  
D 0221 Tracer studies  
D 0375 Traffic engineering  
D 1356 Traffic operations  
D 1162 Traffic studies  
D 1184 Transdisciplinary sciences  
D 1100 Transplantation biology  
D 1788 Transplantation, dialysis  
D 1152 Transportation  
D 0291 Trees  
D 0410 Trees, diseases  
D 0290 Trees, events dating  
D 1065 Trees, forest  
D 1514 Trees fossil  
D 1630 Treponema pallidum  
D 1241 Triangles, mathematical relations  
D 0986 Tribology  
D 0986 Tribophysics  
D 0987 Trichology  
D 1241 Trigonometry  
D 1242 Trigonometry, analytic  
D 1641 Trophodynamics  
D 0655 Trophology  
D 1785 Tropical hygiene  
D 1106 Tropical medicine  
D 0604 Tropical meteorology  
D 1789 Tropical pediatrics  
D 1778 Tropical science  
D 0988 Tropology  
D 0037 Truth  
D 1544 Tuberculosis  
D 0670 Tumours  
D 1251 Tunicates  
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D 0989 Typhology  
D 0991 Typology  
D 0992 Typology, psychological  
D 0993 Typology, theological
- U**
- D 1191 Ufology  
D 0994 Ultramicrochemistry  
D 1055 Ultrasonic  
D 1523 Unconscious mentality, ancient  
D 0267 Universe, chemical composition  
D 0268 Universe, origin and development  
D 0270 Universe, origin and structure  
D 0996 Universe, universology  
D 0996 Unversology  
D 0997 Uranography  
D 0997 Uranology  
D 0904 Urban communities  
D 0353 Urban construction  
D 0439 Urban geography  
D 1091 Urban sociology  
D 0904 Urban sociology  
D 1167 Urbanology  
D 0998 Urbiculture  
D 1642 Uredinology  
D 0999 Urinary tract, female  
D 0999 Urogenital tract, male  
D 0999 Urology
- V**
- D 1701 Vacuum science  
D 0346 Vacuums, electrons  
D 0350 Value engineering  
D 1187 Value systems  
D 0118 Values  
D 1187 Values  
D 1604 Values, social philosophy  
D 0280 Variation, heredity  
D 1435 Variation, somatic  
D 0972 Variation, taxonomy  
D 1639 Vector psychology  
D 1400 Vegetable growing  
D 0486 Vegetable tissues  
D 1504 Vegetables  
D 1643 Venereal diseases  
D 1643 Venerology  
D 1643 Venerology  
D 0056 Veterinary anatomy  
D 0126 Veterinary bacteriology  
D 0294 Veterinary dentistry  
D 0297 Veterinary dermatology  
D 0352 Veterinary embryology  
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D 0487 Veterinary histology  
D 0589 Veterinary medicine  
D 0609 Veterinary microbiology  
D 1652 Veterinary mycology  
D 0657 Veterinary obstetrics  
D 0680 Veterinary ophthalmology  
D 1335 Veterinary parasitology  
D 0724 Veterinary pathology  
D 0139 Veterinary pharmacy  
D 0775 Veterinary physiology  
D 1001 Veterinary science  
D 0934 Veterinary surgery  
D 0099 Veterinary therapeutics  
D 0985 Veterinary toxicology  
D 1002 Vexillology  
D 1620 Vibrations, supersonic  
D 0973 Views, organized  
D 1003 Virology  
D 0606 Viruses  
D 1003 Viruses  
D 1569 Viruses  
D 1614 Viscera  
D 0696 Vision defects  
D 0696 Visual habits, defective  
D 1805 Visual medicine  
D 0149 Vital processes  
D 1081 Vital processes  
D 1852 Vitaminology  
D 0200 Viticulture  
D 1004 Volcanology  
D 1004 Volcanology
- W**
- D 1057 War, peace  
D 1448 Wasps  
D 1134 Waste management  
D 1583 Water and air mixture  
D 0502 Water, atmospheric



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D 0501	Water circulation	D 0079	Zymurgy
D 0134	Water depth		
D 1732	Water desalting		
D 0501	Water distribution		
D 0501	Water properties		
D 1089	Water, properties and distribution		
D 1518	Water supply, ancient systems		
D 1443	Water, surface and ground		
D 0440	Water, underground		
D 1232	Water, underground		
D 1396	Water, underground		
D 1382	Watercourses		
D 1616	Waters, ocean		
D 0500	Waters, tides, currents		
D 1018	Waves, ocean		
D 1620	Waves, supersonic		
D 0080	Wealth		
D 1559	Wealth, theoretical economics		
D 0596	Weather forecasting		
D 1482	Weather, living beings		
D 0938	Weather observations, synoptic		
D 1253	Weather, stars		
D 0256	Weevils		
D 0132	Weight		
D 0605	Weights, measures		
D 0995	Wet lands, physiography		
D 0205	Whales		
D 1407	Wildlife management		
D 1455	Will-to-power		
D 1049	Windpipe diseases		
D 0057	Winds		
D 0667	Wine, winemaking		
D 1192	Wireless		
D 1246	Wisdom, human		
D 0471	Women's diseases		
D 1006	Wood structure		
D 0619	Word formation		
D 0877	Word meaning		
D 0402	Words		
D 0546	Words		
D 1068	Words, concepts		
D 0672	Words, origin and form		
D 1412	Words, symbols		
D 1005	Work study		
D 1457	Workers' health		
D 0381	Working environment, man		
D 0362	Works, public		
D 1505	Worms, annelid		
D 0476	Worms, parasitic		
D 0557	Worship, forms and practice		
D 0548	Worship, public		
D 0931	Writing, analysis of author's		
D 1358	Writing, obscure		
D 0710	Writings, ancient		
D 0137	Writings, classification		
D 0472	Writings, sacred		

### X

D 0885	X-ray photography
D 1112	X-ray technology
D 0856	X-rays, radiology
D 1600	X-rays, roentgenology
D 1006	Xylology

### Y

D 1378	Yeasts, ferments
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### Z

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D 1031	Zoo-paleontology
D 1007	Zoogeography
D 1007	Zoography
D 1282	Zooids, complex
D 1008	Zoology
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D 1031	Zoology, paleo-
D 0167	Zoopathology
D 0139	Zoopharmacy
D 0115	Zoophysics
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D 1154	Zootechinics
D 1154	Zootechny
D 0099	Zootherapy

**D0001 Abiology**

Study of non-living matter

50 D0215 inorganic chemistry

**D0002 Acarology**

Branch of zoology dealing with mites and ticks

30 P1766 ticks as pests P3639 mites

50 D1008 zoology

**D0003 Accounting**

Body of principles, conventions and procedures underlying the system of classifying, recording and summarizing business and financial transactions in books of account and analyzing, verifying and reporting the results

30 P0203 lack of international standards of financial accounting and reporting

P0858 international double taxation

31 S0121 International Journal of Accounting Education and Research

S0186 Business Periodicals Index

50 D1012 finance

71 J1101 accountant (general) J1102 auditor

J1109 other accountants

J2195 budgeting and accounting manager

J3300 bookkeepers, cashiers and related workers

**D0004 Acology**

Study of curative drugs

50 D0582 medicine

**D0005 Acoustics** Sound; phonics

Science that treats of the production, control, transmission, reception and effects of sound and of the phenomena of hearing

30 P0659 deafness and impaired hearing

31 S0182 Acoustics Abstracts S0227 Acustica

50 D0760 physics

51 D0007 atmospheric acoustics D0199 catacoustics

D0302 diacoustics D0337 electroacoustics

D0850 radioacoustics D1487 microphonics

D1620 supersonics D1727 audioacoustics

D1728 sonics

56 D0006 architectural acoustics D0357 acoustical engineering

D0750 acoustic phonetics D1059 acoustical psychophysiology

D1219 bioacoustics D1573 psychoacoustics

D1764 harmonics

71 J0125 sound physicist

J8600 broadcasting station and sound equipment operators and cinema

projectionists

J9500 bricklayers, carpenters and other construction workers

**D0006 Architectural acoustics**

56 D0005 acoustics

D0095 architecture

**D0007 Atmospheric acoustics**

50 D0005 acoustics

**D0008 Actuarial science**

Mathematics and statistics with special reference to calculation of insurance and annuity premiums, reserves and dividends

31 S0572 Scandinavian Actuarial Journal

50 D0574 mathematics D0918 statistics

56 D0575 actuarial mathematics D0919 actuarial statistics

71 J0825 actuary

**D0009 Adenology**

Study of the glands

50 D0773 physiology

**D0010 Aerodionetics**

Gliding

50 D0020 aeronautics

70 A2615 Int Gliding Research Institute

**D0011 Aerodynamics**

Branch of dynamics dealing with motion of air and other gaseous fluids and the forces acting on bodies in motion relative to such fluids

50 D0311 dynamics

51 D0012 supersonic aerodynamics D0013 hypersonic aerodynamics

D0014 transonic aerodynamics D1619 superaerodynamics

70 A3420 Von Karman Institute Fluid Dynamics

71 J0122 mechanics physicist

**D0012 Supersonic aerodynamics**

50 D0011 aerodynamics

**D0013 Hypersonic aerodynamics**

50 D0011 aerodynamics

**D0014 Transonic aerodynamics**

50 D0011 aerodynamics

**D0015 Electromechanics**

Branch of electro-dynamics dealing with the mechanical forces involved in electric circuits

50 D0340 electro-dynamics

56 D1196 electromechanical engineering

**D0016 Aerography**

Study of atmospheric conditions

30 P1245 dust

50 D0596 meteorology

71 J8900 glass formers, potters and related workers

**D0017 Aerolithology**

Science dealing with meteorites

50 D0112 atmospheric sciences

**D0018 Aerology**

Branch of meteorology dealing with phenomena of the free air as revealed by kites, balloons, aeroplanes and clouds

50 D0596 meteorology

**D0019 Aerometry**

Measurement of properties or contaminants of air

30 P0119 air pollution

P0155 plant-pathogenic air pollutants

P0450 biological air pollutants P1271 chemical air pollutants

P1426 air pollution by automobile exhaust emissions

50 D0112 atmospheric sciences

**D0020 Aeronautics** Aviation

Science dealing with operation of aircraft; art or science of flight

30 P1355 aircraft noise P1575 unsafe aircraft

P2435 sonic boom generated by supersonic aircraft

31 S0117 World Aviation Directory and World Space Directory

S0118 Interavia S0120 Aerospace International

S0132 International Aerospace Abstracts

50 D0112 atmospheric sciences D0356 engineering

51 D0010 aerodionetics D0729 perastatics

D1343 avionics

56 D0106 aeronautics D0580 aviation mechanics

D1391 aeronautical engineering

70 A1627 Netherlands Aeronautical Research Institute

71 J0246 aeronautical engineer J0414 fight navigator

J0415 flight engineer

J3500 transport and communications supervisors

J7900 tailors, dressmakers, sewers, upholsterers and related workers

J8400 machinery fitters, machine assemblers and precision-instrument makers

(except electrical)

J8500 electrical fitters and related electrical and electronics workers

J9500 bricklayers, carpenters and other construction workers

**D0021 Aeronomy**

Science dealing with physics and chemistry of the upper atmosphere

50 D0112 atmospheric sciences

**D0022 Aesthetics**

Branch of philosophy dealing with beauty and the beautiful; philosophy or science of art, artistic phenomena and aesthetic experience

30 P0217 art drain P0323 theft of works of art

P1955 deterioration of the physical condition of art objects

P2337 art censorship P2382 art forgery

P3087 art propaganda

50 D0745 philosophy

51 D0098 art appreciation

70 A2482 Int Soc Education Art A2526 Int Soc Art Psychopathology

71 J1319 other university and higher education teachers

J1325 fine arts teacher (second level)

J1613 painter, artist

J1619 other sculptors, painters and related artists

J1622 commercial artist

J1914 art gallery and museum curator

**D0023 Enzymology**

Branch of science dealing with complex proteinaceous substances, produced by living cells, and their chemical nature, biochemical activity and biological significance

50 D1094 cell biology

51 D1378 fermentation

56 D0140 biochemistry D0149 biology

D0206 chemistry D1174 enzyme kinetics

D1658 enzyme physiology

**D0024 Agathology**

Science or doctrine of the good

50 D0383 ethics

**D0025 Agmatology**

Science of fractures

50 D0933 surgery

**D0026 Agnology**

Branch of philosophy concerned with ignorance

30 P0017 ignorance

50 D0745 philosophy P1982 political ignorance

**D0027 Agriology**

Comparative study of the customs of non-literate peoples

50 D0063 anthropology

**D0028 Agroecomics**

Agricultural economics

- 31 S0112 International Journal of Farm Building Research
- S0122 World Agricultural Economics and Rural Sociology
- 56 D0033 agrosociences D0325 economics

**D0029 Agrogeology**

Agricultural geology

- 56 D0033 agrosociences D0441 geology

**D0030 Agrology**

Branch of agriculture dealing with soils and their relation to crop production

- 30 P0058 soil pollution P0077 soil infertility
- P0660 lack of crop protection
- P0710 radioactive contamination of soils and plants
- P0949 soil erosion P1224 herbicide damage to crops
- P1416 soil compaction P1440 soil deterioration
- P2223 lack of genetic diversity in crops
- P2266 soil deficiency P2581 pesticide damage to crops
- P3145 excessive number of crop varieties
- P3146 introduction of high-yield crop varieties
- P3150 crop damage by wildlife
- P3574 pesticide hazards to soil fauna and micro-organisms
- P3577 fungicide damage to crops P3584 fumigant damage to crops
- P3668 metal contamination of soils P3695 insecticide damage to crops
- P3698 lack of crop rotation P3699 soil transmitted diseases
- 31 S0106 World Crops
- 50 D0033 agrosociences
- 56 D1206 agroecology
- 70 A4033 Commonwealth Bureau Soils
- 71 J0512 botanist J0532 agronomist

**D0031 Agrometeorology**

- 56 D0033 agrosociences D0596 meteorology

**D0032 Agronomy**

Branch of agriculture dealing with field crop production and soil management

- 30 P0052 soil mismanagement P1052 soil deterioration
- 50 D0033 agrosociences
- 70 A1059 Inter-American Cmt Agricultural Development
- A1083 Tropical Cnt Training Research
- 71 J0532 agronomist
- J0549 other life sciences technicians
- J1316 teacher in agricultural science (third level)
- J6100 farmers

**D0033 Agrosociences Agriculture**

Agricultural sciences

- 30 P0946 lagging transformation of agriculture in developing countries
- P0947 gerontocracy in developing country agriculture
- P1508 non-handicapped, non-settled refugees living outside camps
- P2062 agricultural surpluses
- P2771 agricultural mismanagement of housed farm animals
- P2890 domestic agricultural price policy difficulties in developing countries
- 31 S0078 International Association of Agricultural Librarians and Documentalists
- S0108 World Agriculture; Agriculture dans le monde
- S0109 OECD Agricultural Review S0115 Asian Agriculture
- 50 D1145 technological sciences
- 51 D0030 agrology D0032 agronomy
- D0121 bacteriology D0200 viticulture
- D0411 forestry D0667 oenology
- D0791 pomology D1148 animal husbandry
- D1235 agrotechny D1400 horticulture
- D1406 range management D1422 geponics
- D1671 seed science
- 56 D0028 agroecomics D0029 agrogeology
- D0031 agrometeorology D0122 agricultural bacteriology
- D0207 agricultural chemistry D0249 agricultural climatogy
- D0321 agricultural ecology D0358 agricultural engineering
- D0597 agricultural meteorology D0726 pedology, soil science
- D0761 agricultural physics D1205 agrogeography
- D1231 agricultural economics D1233 agrobiology
- D1589 quinology
- 70 A1145 Eupn Agricultural Aviation Cnt
- A1248 Int Asn Agricultural Medicine
- A1475 Int Cnt Information Agriculture Forestry
- A1675 Int Fed Technical Agronomists
- A3174 Scandinavian Agricultural Research Workers' Asn
- 71 J1327 agricultural science teacher (second level)

**D0034 Agrostology**

Branch of systematic botany dealing with the grasses

- 30 P2233 rusts of grasses and cereals P2234 smuts of grasses and cereals
- 50 D0177 systematic botany

**D0035 Alchemy**

Medieval chemical science aiming to transmute base metals into gold, to discover universal cure for diseases and prolong life indefinitely

- 50 D0658 occult sciences D0745 philosophy
- D1015 chemical sciences
- 56 D1433 hermetism
- 78 H0221 alchemy

**D0036 Algebra of classes** Calculus of classes

Branch of symbolic logic dealing with classes and the forming of logical products, sums and complements

- 50 D0561 logic

**D0037 Alethiology**

Studies of or relating to truth

- 50 D0558 logic

**D0038 Algebra**

Branch of mathematics using letter symbols to represent numbers, variable quantities or entities in order to explore arithmetical relations

- 31 S0752 Journal of Pure and Applied Algebra
- 50 D0574 mathematics
- 51 D0039 boolean algebra D0040 homological algebra
- D0041 linear algebra D0046 functional analysis
- D1073 multivariate algebra D1127 algebra of structures
- D1263 matrix algebra
- 56 D0187 operational calculus D1238 analytic geometry

**D0039 Boolean algebra**

A deductive system of theorems derived from a set of undefined primitive symbols and related axioms

- 50 D0038 algebra

**D0040 Homological algebra**

- 50 D0038 algebra

**D0041 Linear algebra**

- 31 S0753 Linear Algebra and its Applications
- 50 D0038 algebra

**D0042 Algology** Phycology

Study or science of algae

- 31 S0037 Phycologia S0039 Journal of Phycology
- 50 D0173 botany
- 70 A1520 Int Cmsn Algology A2358 Int Phycological Soc
- A2439 Int Seaweed Symposium
- 71 J6400 fishermen, hunters and related workers

**D0043 Altimetry**

Science of measuring altitudes

- 50 D0936 plane surveying

**D0044 Algebra of relations** Calculus of relations

Branch of symbolic logic dealing with relations and the forming of logical products, sums and complements

- 50 D0561 logic

**D0045 Amphibiology**

Branch of zoology dealing with the amphibia

- 50 D1008 zoology

**D0046 Functional analysis**

Investigation of problems by algebraic methods

- 31 S0738 Functional Analysis and its Applications
- S0748 Journal of Functional Analysis
- 50 D0038 algebra

**D0047 Linguistic analysis**

- 30 P2619 corruption of language
- P3324 underprivileged linguistic minorities
- P3470 unwritten language

- 51 D0456 glossematics
- 56 D0551 linguistics D1207 analysis

**D0048 Logical analysis**

- 56 D0558 logic D1207 analysis

**D0049 Multivariate analysis** Multivariate statistics

Analysis involving a number of independent mathematical variables

- 31 S0750 Journal of Multivariate Analysis
- 50 D1207 analysis
- 79 K0036 multivariate analysis

**D0050 Analytical philosophy**

- 50 D0745 philosophy
- 51 D1070 metalogic

**D0051 Anatomy**

Branches of morphology dealing with structure of animals (histology) and plants (phytotomy)

- 31 S0070 Acta Anatomica
- S0138 Excerpta Medica. Section 1: anatomy, anthropology, embryology and history
- 50 D0618 morphology, biology
- 51 D0052 comparative anatomy D0053 human anatomy
- D0201 descriptive anatomy D0247 developmental anatomy
- D0462 gross anatomy D0486 histology
- D0698 osteology D0868 sarcology
- D1500 neuroanatomy D1593 regional anatomy
- D1614 splanchnology
- 56 D0054 pathological anatomy D0055 surgical anatomy
- D0056 veterinary anatomy D0365 human engineering

- D0699 osteopathy  
71 J0522 anatomist
- D0052 Comparative anatomy**  
50 D0051 anatomy
- D0053 Human anatomy**  
50 D0051 anatomy  
56 D0052 kinesiology D0906 somatology
- D0054 Pathological anatomy**  
Branch of anatomy dealing with structural changes accompanying disease  
31 S0142 Excerpta Medica. Section 5: General pathology and pathological anatomy  
56 D0051 anatomy D0721 pathology
- D0055 Surgical anatomy**  
56 D0051 anatomy D0933 surgery
- D0056 Veterinary anatomy**  
56 D0051 anatomy D1001 veterinary science  
70 A3472 World Asn Veterinary Anatomists
- D0057 Anemology**  
Study of winds  
30 P1334 wind damage  
50 D0112 atmospheric sciences
- D0058 Anesthesiology**  
Branch of medical science dealing with induced loss of sensation  
30 P0643 pain  
31 S0161 Excerpta Medica. Section 24: Anesthesiology  
S0770 Anaesthesia  
S0773 International Anesthesiology Clinics  
S0829 Anesthesia and Analgesia  
50 D0773 physiology  
70 A3200 Scandinavian Soc Anaesthesiologists  
A3534 World Fed Socs anaesthesiologists
- D0059 Symptomatology** Semiology; symptomology  
Branch of medical science dealing with symptoms of diseases  
50 D1082 medical sciences
- D0060 Town planning** City planning  
Organized arrangement or layout in the building and extension of towns with a view to general convenience, attractiveness of appearance and encouragement of healthier living  
30 P2616 urban decay  
31 S0099 Parametro S0559 EAROPH News and Notes  
S0562 International Federation for Housing and Planning Bulletin  
50 D1058 ekistics  
56 D1058 ekistics  
70 A1826 Int Fed Housing Town Planning  
A3089 Permanent Int Cmt Underground Town Planning Construction  
71 J0213 town planner
- D0061 Angiology**  
Science dealing with the blood vessels and lymphatics  
30 P2654 lymphatic system diseases  
31 S0771 Angiologica S0924 Angiology  
50 D0773 physiology  
70 A2686 Int Union Angiology
- D0062 Anthropography**  
Branch of anthropology dealing with distribution of the human race as distinguished by physical character, language, institutions, customs  
50 D0063 anthropology  
56 D1200 genetic engineering
- D0063 Anthropology**  
Study of man's body and mind and their interrelationships  
30 P1823 archaeological and anthropological looting  
31 S0104 African Studies  
S0138 Excerpta Medica. Section 1: anatomy, anthropology, embryology and history  
S1099 International Journal of Sociology  
50 D0489 history D0893 social sciences  
D0894 social studies D1096 population biology  
51 D0027 agriology D0062 anthropography  
D0064 applied anthropology D0066 cultural anthropology  
D0067 doctrinal anthropology D0074 prehistoric anthropology  
D0077 anthroponomy D0391 ethnography  
D0399 ethology D0705 paleoanthropology  
D0889 social anthropology D0991 typology  
D1202 evolutionary anthropology  
56 D0065 criminal anthropology D0068 forensic anthropology  
D0069 geographical anthropology D0070 educational anthropology  
D0071 medical anthropology D0072 physical anthropology  
D0073 psychological anthropology D0078 anthroposociology  
D0429 anthropological geography D0126 anthroposophy  
D1271 anthropological linguistics  
70 A1426 Int Bureau Differential Anthropology  
A2687 Int Union Anthropological Ethnological Sciences  
71 J1310 university and higher education teachers  
J1924 anthropologist
- D0064 Applied anthropology**  
50 D0063 anthropology
- D0065 Criminal anthropology**  
Branch of criminology based on Lombrosian anthropological doctrines  
50 D0273 criminology  
56 D0063 anthropology D0491 constitutional history
- D0066 Cultural anthropology**  
Division of anthropology dealing with culture, using methods, concepts and data of archaeology, ethnology, sociological and psychological sciences  
31 S0504 Ethnology S1096 Civilisations  
50 D0063 anthropology  
51 D0801 prosopography  
56 D0086 archeology D0394 ethnology
- D0067 Doctrinal anthropology**  
50 D0063 anthropology
- D0068 Forensic anthropology**  
56 D0063 anthropology D0536 law
- D0069 Geographical anthropology**  
56 D0063 anthropology D0427 geography
- D0070 Educational anthropology**  
56 D0063 anthropology D0332 education
- D0071 Medical anthropology**  
56 D0063 anthropology D0582 medicine
- D0072 Physical anthropology**  
Comparative study of human evolution, variation and classification through measurement and observation  
31 S1106 Race  
51 D0075 anthropometry D0272 craniometry  
56 D0063 anthropology D0271 craniology  
D0365 human engineering D0773 physiology
- D0073 Psychological anthropology**  
56 D0063 anthropology D0815 psychology
- D0074 Prehistoric anthropology**  
50 D0063 anthropology
- D0075 Anthropometry**  
Science of measuring the human body, its parts and functional capacities  
50 D0072 physical anthropology
- D0076 Astrionics**  
Science of electronics applied to astronautics  
56 D0106 astronautics D0346 electronics
- D0077 Anthroponomy**  
System of laws governing human behavior and environment  
50 D0063 anthropology
- D0078 Anthroposociology**  
Sociological study of race by anthropological methods  
30 P0006 racial discrimination P0684 lack of racial identity  
P1047 racism P3093 racist propaganda  
P3326 racial discrimination in public services  
P3327 racial discrimination in housing  
P3328 racial discrimination in education  
P3329 racial discrimination in politics  
P3330 racial discrimination in employment  
P3334 racial exploitation  
P3352 race as a reinforcement of nationalism  
P3683 legalized racial discrimination  
P3684 racial conflict  
56 D0063 anthropology D0896 sociology
- D0079 Zymurgy**  
Branch of applied chemistry dealing with fermentation processes  
50 D0206 chemistry
- D0080 Aphnology**  
Science of wealth  
50 D0325 economics
- D0081 Apiology** Apiculture  
Scientific study of honeybees  
30 P0793 aggressive honey bee  
P1120 long-term shortage of sugar and honey  
P1397 environmental hazards from sugar, sugar preparations and honey  
P1567 instability of trade in sugar, sugar preparations and honey  
31 S0111 Journal of Apicultural Research  
S0114 Bee World S0116 Apiacta  
50 D1028 entomology
- D0082 Apogetics**  
Branch of theology devoted to defence of a religious faith from outside criticism  
50 D0957 theology

**D0083 Approximation theory**

Branch of mathematics based on continual approach to a correct result

- 31 S0744 Journal of Approximation Theory  
50 D0574 mathematics

**D0084 Arachnology** Arachnidology

Branch of zoology dealing with spiders and other arachnids

- 50 D1008 zoology

**D0085 Araneology**

Branch of zoology dealing with spiders

- 30 P3473 endangered species of spiders, scorpions (arachnida)  
50 D1008 zoology

**D0086 Archeology**

Scientific study of extinct peoples and of past cultural phases of historic peoples

- 30 P1823 archaeological and anthropological looting  
31 S0102 New World Antiquity  
50 D0488 historiography  
51 D0087 classical archeology D0088 environmental archeology  
D0089 industrial archeology D0090 neolithic archeology  
D0091 paleolithic archeology D0092 salvage archeology  
D0093 settlement archeology D0094 underwater archeology  
D0335 egyptology D0710 paleogeography  
D1016 archaeological prospecting D1017 assyriology  
D1209 prehistoric archeology D1519 paleology  
56 D0066 cultural anthropology D0242 archeological chronology  
D0392 ethnohistory

**D0087 Classical archeology**

- 50 D0086 archeology

**D0088 Environmental archeology**

- 50 D0086 archeology

**D0089 Industrial archeology**

- 50 D0086 archeology

**D0090 Neolithic archeology**

- 50 D0086 archeology

**D0091 Paleolithic archeology**

- 50 D0086 archeology

**D0092 Salvage archeology**

- 50 D0086 archeology

**D0093 Settlement archeology**

- 50 D0086 archeology

**D0094 Underwater archeology**

- 31 S0359 International Journal of Natural Archeology and Underwater Research  
50 D0086 archeology

**D0095 Architecture**

Art or science of designing and building structures in accordance with esthetic, practical or material considerations

- 30 P0867 monotonous and unaesthetic architecture and design  
P1925 monolithic architecture  
31 S0098 International Union of Architects Bulletin  
S0099 Parametro S0100 Architecture Plus  
50 D1145 technological sciences  
51 D0847 pyrgology  
56 D0006 architectural acoustics D0627 naology  
D1058 ekistics D1204 architectural engineering  
71 J0212 building architect J0325 architectural draughtsman

**D0096 Archology**

The doctrine of origins

- 50 D0745 philosophy  
51 D1464 landscape architecture

**D0097 Areology**

Scientific study of the planet Mars

- 50 D1045 planetology

**D0098 Art appreciation**

Recognition of aesthetic values

- 31 S0097 Studio International  
50 D0022 aesthetics  
71 J1513 critic

**D0099 Zootherapy**

Science of veterinary therapeutics

- 56 D0960 therapeutics D1001 veterinary science

**D0100 Aristology**

Art and science of dining

- 50 D0655 nutritional science

**D0101 Astrodynamics**

Branch of astronautics dealing with the dynamic flight behavior of space vehicles

- 50 D0106 astronautics  
51 D1085 orbit theory

**D0102 Astrognosy**

Branch of astronomy dealing with the fixed stars

- 50 D0108 astronomy

**D0103 Astrolithology**

Science dealing with meteoritic stones

- 50 D1083 meteoritics

**D0104 Astrology**

Supposed influences of the stars upon human affairs; foretelling terrestrial events by positions and aspects of the stars

- 31 S1183 Astrology S1185 Kosmos  
50 D0658 occult sciences D1213 divination  
51 D1211 judicial astrology D1212 natural astrology  
56 D1253 astrometeorology  
70 A2472 Int Soc Astrological Research  
71 J1996 astrologer and fortune teller  
78 H0552 astrology

**D0105 Astrometry**

Branch of astronomy dealing with measurements of the celestial bodies and determination of their positions and movements

- 31 S0105 World Review of Animal Production  
50 D0108 astronomy

**D0106 Astronautics**

Science dealing with construction and operation of vehicles for interplanetary or interstellar space travel

- 31 S0118 Interavia  
51 D0101 astrodynamics D1142 space technology  
D1215 astrogation D1260 bio-astronautics  
56 D0020 aeronautics D0076 astronics  
D0107 military astronautics D1392 astronautical engineering  
70 A1125 Orbital Int Laboratory A2163 Int Institute Space Law

**D0107 Military astronautics**

- 56 D0106 astronautics D1053 military science

**D0108 Astronomy**

Science dealing with celestial bodies

- 31 S0096 Astrophysical Journal  
50 D1080 physical sciences D1370 exact sciences  
51 D0102 astrogony D0105 astrometry  
D0111 astrophysics D0268 cosmogony  
D0475 heliology D0876 selenology  
D0911 spatioigraphy D0997 uranography  
D1027 cometology D1045 planetology  
D1083 meteoritics D1084 lunar sciences  
D1135 solar astronomy  
D1136 ultraviolet and optical astronomy  
D1137 infra-red astronomy D1169 gamma-ray astronomy  
D1268 radar astronomy D1591 radio astronomy  
D1601 sidereal astronomy D1613 metaphysical philosophy  
56 D0109 geodetic astronomy D0110 statistical astronomy  
D0630 navigation D0762 astronomical physics  
D1254 astronomical geography  
70 A1125 Orbital Int Laboratory A1382 Int Astronomical Union  
A3878 Boyden Observatory  
71 J0135 astronomical scientist

**D0109 Geodetic astronomy**

- 56 D0108 astronomy D0422 geodesy

**D0110 Statistical astronomy**

- 56 D0108 astronomy D0918 statistics

**D0111 Astrophysics**

Branch of astronomy dealing with physical and chemical natures of celestial bodies, their origin and evolution

- 31 S0095 Astrophysics and Space Science  
S0096 Astrophysical Journal  
50 D0108 astronomy  
51 D0771 solar physics D1020 astrotechnology  
D1138 high energy astrophysics D1191 ufology  
71 J0135 astronomical scientist

**D0112 Atmospheric sciences**

Sciences dealing with the gaseous mass enveloping a celestial body

- 30 P1676 radio noise of natural origin  
31 S1144 Atmospheric Technology  
S1148 Journal of the Atmospheric Sciences  
S1149 Ozone Data for the World  
50 D0317 earth sciences  
51 D0017 aerolithology D0019 aerometry  
D0020 aeronautics D0021 aeronomy  
D0057 anemology D0132 barology  
D0133 barometry D0180 brontology  
D0248 climatology D0596 meteorology  
D1702 atmospheric physics  
56 D0209 atmospheric chemistry D1276 biometeorology  
D1304 coniology D1847 geophysical fluid dynamics

**D0113 Audiology**

Medical science dealing with hearing; therapy of individuals with impaired hearing

- 31 S0323 British Journal of Audiology  
 S0324 Voice of Silence; Voix du silence  
 S0833 Audiology, audiologie  
 50 D1032 ethnomethodology  
 51 D0114 audiometry  
 70 A2527 Int Soc Audiology

**D0114 Audiometry**

Testing and measuring hearing acuity for variations in sound intensity and pitch and for tonal purity

- 50 D0113 audiology

**D0115 Zoophysics**

Scientific study of physical principles underlying the structure and uses of animals' organs

- 56 D0760 physics D1008 zoology

**D0116 Autonumerology**

Science of car numbers

**D0117 Auxology**

Science of growth

- 30 P0479 unbalanced growth  
 50 D1095 organismic biology

**D0118 Axiology**

Timology  
 Study of values, intrinsic and instrumental, the manner in which they can be known or experienced, their nature and kinds, and their ontological status

- 50 D0383 ethics

**D0119 Axonometry**

Perspective representation of figures, axes, measurement

- 50 D0450 geometry

**D0120 Azology**

Science of inanimate nature

- 50 D1080 physical sciences

**D0121 Bacteriology**

Study of microorganisms and their relations to medicine, industry, agriculture

- 30 P0195 biological warfare P2226 bacterial plant diseases  
 P3574 pesticide hazards to soil fauna and micro-organisms  
 31 S0141 Excerpta Medica. Section 4: Microbiology: bacteriology, mycology and parasitology D0582 medicine  
 50 D0033 agrosiences D0606 microbiology  
 51 D1553 phytobacteriology D1678 systematic bacteriology  
 56 D0122 agricultural bacteriology D0123 medical bacteriology  
 D0125 sanitary bacteriology D0126 veterinary bacteriology  
 70 A1633 Int Cmt Nomenclature Bacteria  
 71 J0525 bacteriologist

**D0122 Agricultural bacteriology**

- 56 D0033 agrosiences D0121 bacteriology  
 71 J0525 bacteriologist

**D0123 Medical bacteriology**

- 56 D0121 bacteriology D0582 medicine  
 71 J0525 bacteriologist

**D0124 Pharmaceutical bacteriology**

- 71 J0525 bacteriologist

**D0125 Sanitary bacteriology**

- 56 D0121 bacteriology D1216 hygienics  
 70 A4223 Int Asn Medicine Biology Environemtn

**D0126 Veterinary bacteriology**

- 30 P2731 bacterial animal diseases  
 56 D0121 bacteriology D1001 veterinary science  
 71 J0525 bacteriologist

**D0127 Ballistics**

Science of motion of powder-propelled projectiles in flight

- 50 D0369 military engineering  
 51 D1375 existential psychology D1376 interior ballistics  
 56 D0128 forensic ballistics

**D0128 Forensic ballistics**

- 56 D0127 ballistics D0536 law

**D0129 Ballistocardiography**

Study of heart performance

- 50 D0193 cardiology

**D0130 Balneology**

Science of therapeutic application of baths and natural mineral waters

- 50 D0960 therapeutics

**D0131 Barodynamics**

Mechanics applied to behavior of heavy structures liable to failure because of their own weight

- 56 D0311 dynamics D0578 mechanics

**D0132 Barology**

Science of weight and gravitation

- 50 D0112 atmospheric sciences D0112 physics

**D0133 Barometry**

Science or process of measuring pressure of atmosphere

- 31 S0133 International Abstracts of Biological Sciences  
 50 D0112 atmospheric sciences  
 71 J8400 machinery fitters, machine assemblers and precision-instrument makers (except electrical)

**D0134 Bathymetry**

Depth measurement of water in oceans, seas and lakes and information derived therefrom

- 50 D0571 management

**D0135 Batology**

Study of brambles

- 50 D0173 botany

**D0136 Behavioral science**

Deals with human action and aims at establishing generalizations of man's behavior in society

- 31 S0620 Journal of Applied Behavioral Sciences  
 S0638 Journal of the History of Behavioral Sciences  
 S0646 Small Group Behavior  
 S1080 International Behavioural Scientist  
 S1109 Social Behavior and Personality  
 S1110 Social Change  
 50 D0815 psychology D1833 suicidology  
 51 D1379 field theory D1677 behavior genetics  
 56 D0150 behavioral biology  
 D1828 behavior therapy  
 70 A1407 Int Brain Research Org  
 78 H0663 behaviour modification

**D0137 Bibliography**

History, identification or analytical and systematic description or classification of writings or publications

- 30 P3075 inadequate government publications  
 P3076 international official publications  
 31 S0079 Inter-American Review of Bibliography  
 S0657 Bibliographical Society of America Papers  
 50 D0138 bibliography  
 51 D1217 analytic bibliography

**D0138 Bibliology**

History and science of books as physical objects in all aspects; bibliography in its widest sense

- 31 S0660 Bibliophilie  
 50 D1071 humanistic sciences  
 51 D0137 bibliography

**D0139 Zoopharmacy**

Science of veterinary pharmacy

- 56 D1001 veterinary science D1115 pharmacy

**D0140 Biochemistry**

The chemistry of plant and animal life; chemistry in relation to life processes

- 31 S0047 International Journal of Biochemistry  
 S0049 FEBS Letters  
 S0050 European Journal of Biochemistry  
 S0051 Comparative Biochemistry and Physiology. Part B: comparative biochemistry  
 S0054 Life Sciences. Part 2: biochemistry, general and molecular biology  
 S0206 Pesticide Biochemistry and Physiology  
 51 D1024 biochemical evolution D1318 cytochemistry  
 D1647 clinical biochemistry D1661 molecular biochemistry  
 D1662 cellular biochemistry  
 56 D0023 enzymology D0141 physical biochemistry  
 D0206 chemistry D0419 biochemical genetics  
 D0485 histochemistry D0583 biochemical medicine  
 D0961 biochemical therapeutics D1081 biological sciences  
 D1574 psychobiochemistry D1666 plant biochemistry  
 D1734 environmental biochemistry D1851 biochemical pharmacology  
 70 A2697 Int Union Biochemistry  
 A3069 Pan American Pharmaceutical Biochemical Fed  
 71 J0523 biochemist

**D0141 Physical biochemistry**

- 56 D0140 biochemistry D0760 physics

**D0142 Biochemorphology**

Study of the relationship between chemical structure of a compound and its biological action

- 50 D0618 morphology, biology  
 56 D0149 biology D0206 chemistry

**D0143 Bioclimatology**

Science dealing with direct and indirect impact of climate or other geographical factors on living matter; interrelation of an organism and climate

- 51 D1554 phytoclimatology  
56 D0149 biology D0248 climatology

**D0144 Bioecology**

Science dealing with interrelation of plants and animals with their common environment

- 30 P0155 plant-pathogenic air pollutants  
P0710 radioactive contamination of soils and plants  
56 D0149 biology D0320 ecology

**D0145 Bioenergetics**

Branch of biology dealing with energy relations in living organisms and energy changes produced by them

- 31 S0062 Journal of Bioenergetics  
50 D0149 biology  
78 H0652 bioenergetic analysis

**D0146 Biogeography** Geographical biology

Branch of biology dealing with geographical distribution of animals and plants

- 50 D0149 biology  
51 D0237 chorology D0776 phytogeography  
D1007 zoogeography D1319 cytozoography

**D0147 Biolinguistics**

Physiology of speech

- 56 D0551 linguistics D0773 physiology

**D0148 Biomedicine**

Branch of medical science dealing with human beings' capacity to survive and function in abnormal environments

- 31 S0245 Physics in Medicine and Biology  
S0835 Biomedicine  
S0840 Computer Programs in Biomedicine  
50 D1082 medical sciences  
56 D0360 biomedical engineering

**D0149 Biology**

Science of living organisms and vital processes

- 30 P0450 biological air pollutants  
P1175 biological contamination of water  
P2594 biological contaminants of food  
31 S0054 Life Sciences. Part 2: biochemistry, general and molecular biology  
S0491 Ecology S1066 Journal of Natural History  
50 D1052 natural science D1081 biological sciences  
51 D0145 bioenergetics D0146 biogeography  
D0151 developmental biology D0152 environmental biology  
D0154 evolutionary biology D0155 functional biology  
D0156 genetic biology D0157 historical biology  
D0158 marine biology D0160 pathological biology  
D0161 philosophical biology D0162 philosophical biology  
D0163 experimental biology D0173 botany  
D0280 cytogenetics D0281 cytology  
D0351 embryology D0407 exobiology  
D0417 genetics D0478 hematology  
D0606 microbiology D0618 morphology, biology  
D0719 parasitology D0752 photobiology  
D0852 radiobiology D1038 parabiology  
D1093 molecular biology D1094 cell biology  
D1095 organismic biology D1100 transplantation biology  
D1101 gnotobiology D1218 biocenology  
D1222 aerobiology D1275 biomechanics  
D1280 biotypology D1290 cecidology  
D1314 ctetology D1329 electrobiology  
D1419 gnotobiotics D1441 hydrobiology  
D1452 idiobiology D1557 planktology  
D1569 protistology D1599 rhythmic  
D1656 human biology D1674 membrane biology  
56 D1791 reproductive biology D1837 nuclear biology  
D0023 enzymology D0142 bioclimatology  
D0143 bioclimatology D0144 bioecology  
D0150 behavioral biology D0164 biomathematics  
D0165 biometrics D0168 biophysics  
D0169 biostatistics D0171 biotechnology  
D0182 biorheology D0588 space medicine  
D0741 phenology D0764 biological physics  
D0814 psychobiology D0866 biological rhinology  
D1096 population biology D1098 radiation biology  
D1171 immunogenetics, serology D1219 bioacoustics  
D1221 biogeochemistry D1233 agrobiolgy  
D1260 bio-astronautics D1262 cryobiology  
D1274 biological oceanography D1276 biometeorology  
D1278 biopsychology D1279 biosociology  
D1362 ethnobiology D1482 meteorobiology  
D1743 biological psychology D1798 biological engineering  
D1813 oral biology D1819 neurobiology  
70 A2698 Fed Enteric Phage Typing  
A4035 Commonwealth Institute Biological Control  
A4074 Int Cnt Biological Research  
71 J0511 biologist (general)  
J0519 other biologists, zoologists and related scientists
- J0542 biological technician  
J1313 teacher in life and medical sciences (third level)  
J1323 natural science teacher (second level)
- D0150 Behavioral biology**  
31 S0068 Behavioural Biology Abstracts. Section A: animal behaviour  
56 D0136 behavioral science D0149 biology
- D0151 Developmental biology**  
31 S0158 Excerpta Medica. Section 21: Developmental biology and teratology  
S0862 Growth S0973 Pediatric Research  
50 D0149 biology  
70 A2539 Int Soc Development Biologists
- D0152 Environmental biology**  
50 D0149 biology
- D0153 Economic biology**  
50 D0159 morphological biology
- D0154 Evolutionary biology**  
50 D0149 biology
- D0155 Functional biology**  
50 D0149 biology
- D0156 Genetic biology**  
50 D0149 biology
- D0157 Historical biology**  
30 P3656 wind erosion  
50 D0149 biology
- D0158 Marine biology**  
31 S0058 Journal of Experimental Marine Biology and Ecology  
S0506 FAO Fisheries Synopsis S0507 Fishing News International  
50 D0149 biology  
70 A2948 Mediterranean Asn Marine Biology Oceanology  
A2985 Nordic Cl Marine Biology  
71 J0519 other biologists, zoologists and related scientists
- D0159 Morphological biology**  
50 D0159 morphological biology  
51 D0153 economic biology D0159 morphological biology  
79 K0884 morphology
- D0160 Pathological biology**  
50 D0149 biology
- D0161 Philosophical biology**  
50 D0149 biology
- D0162 Systematic biology**  
50 D0149 biology
- D0163 Experimental biology**  
31 S0059 Journal of Experimental Biology  
50 D0149 biology
- D0164 Biomathematics**  
Principles of mathematics that are of special use in biology and medicine  
50 D0574 mathematics  
56 D0149 biology D0582 medicine  
70 A2553 Int Soc Mathematical Biology
- D0165 Biometrics**  
Statistical study of biological observations and phenomena  
31 S1123 Biometrika  
56 D0149 biology D0918 statistics  
71 J0813 statistician (applied statistics)
- D0166 Bionics**  
Application of data on the functioning of biological systems to solution of engineering problems  
50 D1359 inter-science disciplines  
51 D1050 robotics  
79 K0935 bionics
- D0167 Zoopathology**  
Branch of pathology dealing with diseases of the lower animals  
50 D0721 pathology
- D0168 Biophysics**  
Physics of living organisms; application of physical principles and methods to biological problems  
31 S0043 Quarterly Review of Biophysics  
S0049 FEBS Letters  
S0164 Excerpta Medica. Section 27: Biophysics, bioengineering and medical instrumentation  
56 D0149 biology D0760 physics  
D1663 biophysical chemistry D1777 mathematical biophysics
- D0169 Biostatistics**  
Statistical processes and methods applied to the analysis of biological phenomena

56 D0149 biology D0918 statistics  
71 J0813 statistician (applied statistics)

**D0170 Biostratigraphy**

Branch of paleontology dealing with conditions and order of deposition of sedimentary rocks

50 D0711 paleontology

**D0171 Biotechnology**

Application of biological and engineering data to problems relating to mutual adjustment of man and machine

56 D0149 biology D0945 technology  
78 H0616 biotechnology

**D0172 Biotelemetry****D0173 Botany** Phytology; plant biology

Branch of biology dealing with plants and plant life

30 P0022 abuse of plant drugs P0714 inadequate plant quarantine  
P1617 introduction of new plant and animal species  
P2291 poisonous plants  
31 S0029 Planta S0030 Plant Science Letters  
50 D0149 biology  
51 D0042 algology D0135 batology  
D0174 economic botany D0176 structural botany  
D0181 bryology D0194 caricology  
D0202 desmidiology D0291 dendrology  
D0377 epiphytology D0544 lichenology  
D0623 mycology D0707 paleobotany  
D0777 phytophagy D0846 pteridology  
D0977 topology, botany D1147 plant production  
D1208 phytotomy D1347 plant pathology  
D1430 hepatocology D1665 plant protection  
D1667 experimental botany D1672 geobotany  
56 D0175 medical botany D0177 systematic botany  
D0290 dendrochronology D0390 ethnobotany  
D0629 natural history D0688 orchidology  
D0974 thremmatology D1245 anthoecology  
D1277 biophysiology D1304 coniology  
D1666 plant biochemistry D1668 phytopathology  
D1670 plant radiobiology D1681 plant chemistry  
D1682 plant nutrition D1683 plant helminthology  
71 J0512 botanist  
J1313 teacher in life and medical sciences (third level)  
J1323 natural science teacher (second level)

**D0174 Economic botany**

Division of botany dealing with plant utilization

50 D0173 botany  
71 J0512 botanist

**D0175 Medical botany** Botanical medicine

56 D0173 botany D0582 medicine  
70 A1735 Int Cl Botanic Medicine

**D0176 Structural botany**

50 D0173 botany

**D0177 Systematic botany** Taxonomic botany

Botanical classification

51 D0034 agrostology  
56 D0173 botany D1281 systematics

**D0178 Zoo-ecology**

Branch of ecology dealing with the relation of animals to their environment and to other animals

50 D0320 ecology  
71 J0513 zoologist

**D0179 Bromatology**

Food science

30 P0361 irradiated food  
P0382 undernutrition and undernourishment  
P0487 food additives P0811 food grain spoilage  
P1189 food fads  
P1411 environmental hazards from food and live animals  
P1441 decline in food nutritional quality  
P1683 instability of trade in food preparations (miscellaneous)  
P1694 chemical contaminants of food  
P2223 lack of genetic diversity in crops  
P2243 food spoilage P2253 vulnerability of food chains  
P2594 biological contaminants of food  
31 S0511 Confructa S1167 Food Irradiation  
S1169 Journal of Food Science S1200 Journal of Texture Studies  
50 D0655 nutritional science  
51 D1410 gastronomy D1852 vitaminology  
70 A1610 Int Union Food Science Technology  
71 J0112 organic chemist J0294 food and drink technologist  
J0399 other engineering technicians J0525 bacteriologist

**D0180 Brontology**

Study of thunder

50 D0112 atmospheric sciences

**D0181 Bryology**

Branch of botany dealing with nonflowering plants comprising mosses and liverworts

31 S0041 Bryologist  
50 D0173 botany  
51 D1492 muscology

**D0182 Biorheology**

31 S0252 Biorheology  
56 D0149 biology D0864 rheology

**D0183 Cacogenics** Dysgenics

Study of racial deterioration and inferior breeding stock  
50 D1095 organismic biology

**D0184 Calculus**

Branch of mathematics involving calculation; division of symbolic logic

50 D0561 logistic D0574 mathematics  
51 D0185 differential calculus D0186 integral calculus  
D1177 tensor calculus D1474 infinitesimal calculus  
56 D0187 operational calculus

**D0185 Differential calculus**

Branch of mathematics dealing with rate of change of functions with respect to the variables on which they depend

50 D0184 calculus

**D0186 Integral calculus**

Branch of mathematics dealing with indefinite integrals of functions and the evaluation of definite integrals

50 D0184 calculus

**D0187 Operational calculus**

Branch of mathematics using symbols of operation and of magnitude for purposes of algebraic operations

56 D0038 algebra D0184 calculus

**D0188 Catiology**

Study of birds' nests

30 P2018 bird netting  
50 D0690 ornithology

**D0189 Caisthenics**

Art and practice of systematic health-improving gymnastic exercises

50 D0582 medicine

**D0190 Calorimetry**

Measurement of quantities of heat

50 D0474 hedonics

**D0191 Campanology**

Science of making bells; art of bell ringing

50 D1145 technological sciences

**D0192 Carcinology**

Branch of zoology dealing with the crustacea

30 P0372 environmental hazards from fish, crustacea and molluscs  
P0972 instability of trade in fish, crustacea and molluscs  
P1239 carcinogenic chemicals and physical agents  
P1783 long-term shortage of fish, crustacea and molluscs (and preparations thereof)  
P3472 endangered species of crustacea  
50 D1008 zoology

**D0193 Cardiology**

Study of the heart, its action and its diseases

30 P0448 heart diseases  
31 S0155 Excerpta Medica. Section 18: Cardiovascular diseases and cardiovascular surgery  
S0797 American Journal of Cardiology  
S0838 Cardiology S1023 Cor et Vasa  
50 D1107 medical physiology  
51 D0129 ballistocardiography D0343 electrocardiology  
D1808 electrocardiology D1809 molecular cardiology  
D1810 cellular cardiology  
56 D1793 pediatric cardiology  
70 A2533 Int Provisional Cl Cardiology  
71 J0612 specialised physician

**D0194 Caricology**

Study of perennial grasslike herbs and sedges

50 D0173 botany  
71 J0799 other medical, dental, veterinary and related workers

**D0195 Carpology**

Branch of plant morphology dealing with fruit and seed structure

50 D1287 plant morphology

**D0196 Cartography** Chartology

Science or art of making maps

30 P0398 inadequate international map of the world  
31 S0522 Cartographica  
50 D0427 geography  
56 D0755 photogrammetry



- 70 A1447 Int Cartographic Asn  
A2213 Int League Dermatological Socs  
71 J0326 cartographical draughtsman

**D0197 Cartometry****D0198 Casuistry**

Study and doctrine dealing with cases of conscience and questions of right or wrong in conduct

- 56 D0383 ethics D0957 theology

**D0199 Catacoustics** Cataphonics; phonocamptics

Branch of acoustics concerned with echoes

- 50 D0005 acoustics

**D0200 Viticulture**

Branch of agricultural science dealing with culture and production of grapes

- 30 P3611 phylloxera  
31 S0089 OIV Bulletin  
50 D0033 agrosiences

**D0201 Descriptive anatomy**

Anatomy dealing with the character, form, size and position of organs and parts

- 50 D0051 anatomy

**D0202 Desmidiology**

Branch of botany dealing with unicellular or colonial green algae that belong to the order Zygnematales

- 50 D0173 botany

**D0203 Ceramography** Ceramics

Study or description of ceramics

- 31 S0192 Intercceram  
50 D1145 technological sciences  
56 D1291 ceramic engineering  
71 J0292 ceramics and glass technologist  
J0399 other engineering technicians  
J8900 glass formers, potters and related workers

**D0204 Cerebrology**

Study of the brain

- 30 P0763 cerebral palsy  
P0992 brain diseases and injuries (cerebrovascular diseases)  
50 D1786 brain sciences  
70 A1407 Int Brain Research Org  
A2601 Int Study Group Cerebral Circulation  
A3485 World Cmsn Cerebral Palsy

**D0205 Cetology**

Branch of zoology dealing with whales

- 50 D1008 zoology  
70 A2811 Bureau Int Whaling Statistics  
71 J6400 fishermen, hunters and related workers

**D0206 Chemistry**

Composition, structure and properties of substances, and their transformations, processes and phenomena

- 30 P0500 instability of trade in chemical elements and compounds  
P0508 corrosion  
P0535 chemical contamination of water  
P0538 instability of chemical and petrochemical industry  
P0570 environmental hazards of chemicals and petrochemicals industries  
P0619 instability of chemicals trade  
P1164 chemical and biological warfare  
P1192 environmental hazards from chemicals  
P1239 carcinogenic chemicals and physical agents  
P1261 long-term shortage of chemicals  
P1271 chemical air pollutants  
P1483 underdevelopment of chemical and petrochemicals industries  
P1670 chemical contaminants of the environment (environmental pollutants)  
P1694 chemical contaminants of food  
P2416 restrictive practices in trade in chemicals  
50 D1015 chemical sciences D1052 natural science  
D1370 exact sciences  
51 D0079 zymurgy D0208 analytical chemistry  
D0211 clinical chemistry D0212 colloid chemistry  
D0214 high temperature chemistry D0215 inorganic chemistry  
D0216 interfacial chemistry D0217 macromolecular chemistry  
D0221 nuclear chemistry D0222 organic chemistry  
D0226 quantum chemistry D0227 radiation chemistry  
D0228 sanitary chemistry D0229 solid state chemistry  
D0231 theoretical chemistry D0257 colorimetry  
D0338 electrochemistry D0512 immunochemistry  
D0531 chemical kinetics D0564 macrochemistry  
D0610 microchemistry D0754 photochemistry  
D0912 spectrochemistry D0925 stereochemistry  
D0967 thermochemistry D0994 ultramicrochemistry  
D1293 reaction kinetics D1294 chemurgy  
D1337 photosynthetic chemistry D1403 paper and pulp chemistry  
D1477 metachemistry D1536 petrochemistry  
D1537 petrochemistry, rocks D1555 piezochemistry  
D1587 qualitative analysis D1588 quantitative analysis  
D1595 industrial chemistry D1618 stoichiometry

- D1621 surface chemistry  
D1694 radioanalytical chemistry  
D1698 heterocyclic chemistry  
56 D0023 enzymology  
D0142 biochemorphy  
D0209 atmospheric chemistry  
D0213 forensic chemistry  
D0219 metallurgical chemistry  
D0223 pharmaceutical chemistry  
D0225 physiological chemistry  
D0233 chemotherapy  
D0361 chemical engineering  
D0421 geochemistry  
D0661 chemical oceanography  
D1221 biogeochemistry  
D1449 iatrochemistry  
D1585 chemical metallurgy  
D1681 plant chemistry  
D1689 chemical physics  
D1700 polymer science  
D1736 environmental chemistry  
70 A2767 Int Asn Chemical Socs  
71 J0111 chemist, general

- D1690 sulfur chemistry  
D1697 cellulose chemistry  
D1776 immunohistochemistry  
D0140 biochemistry  
D0207 agricultural chemistry  
D0210 biological chemistry  
D0218 medicinal chemistry  
D0220 microbiological chemistry  
D0224 physical chemistry  
D0232 chemochemistry  
D0267 cosmochemistry  
D0420 chemical genetics  
D0636 neurochemistry  
D1093 molecular biology  
D1318 cytochemistry  
D1465 magnetochemistry  
D1663 biophysical chemistry  
D1688 chemical instrumentation  
D1699 chemical thermodynamics  
D1712 marine chemistry  
D1803 chemical pathology

**D0207 Agricultural chemistry**

- 56 D0033 agrosiences

- D0206 chemistry

**D0208 Analytical chemistry**

Branch of chemistry dealing with analysis

- 31 S0203 Analytical Chemistry  
50 D0206 chemistry

- S0207 Talanta

**D0209 Atmospheric chemistry**

- 30 P1234 long-term change in atmospheric chemistry  
56 D0112 atmospheric sciences

- D0206 chemistry

**D0210 Biological chemistry** Enzymology

- 56 D0206 chemistry

- D0249 agricultural climatology

**D0211 Clinical chemistry**

- 31 S0852 Clinica Chimica Acta  
50 D0206 chemistry  
70 A1890 Int Fed Clinical Chemistry

**D0212 Colloid chemistry**

Branch of chemistry dealing with surfaces and large molecular particles, and gelatinous, albuminous or starchlike substances

- 50 D0206 chemistry

**D0213 Forensic chemistry** Legal chemistry

Chemistry applied to legal questions

- 56 D0206 chemistry

- D0536 law

**D0214 High temperature chemistry**

- 31 S0217 High Temperature Science  
50 D0206 chemistry

**D0215 Inorganic chemistry**

Branch of chemistry dealing with chemical elements and their compounds, excluding hydrocarbons and their derivatives

- 31 S0197 Journal of Inorganic and Nuclear Chemistry  
S0211 Inorganica Chimica Acta  
50 D0206 chemistry  
51 D0001 abiology  
71 J0113 inorganic chemist

**D0216 Interfacial chemistry**

- 50 D0206 chemistry

**D0217 Macromolecular chemistry**

- 31 S0220 Journal of Macromolecular Science. Part A: chemistry  
S0221 Journal of Photochemistry  
50 D0206 chemistry

**D0218 Medicinal chemistry**

- 31 S0198 Journal of Medicinal Chemistry  
56 D0206 chemistry

- D0582 medicine

**D0219 Metallurgical chemistry**

- 31 S0215 Journal of Organometallic Chemistry  
56 D0206 chemistry

- D0592 metallurgy

**D0220 Microbiological chemistry**

- 56 D0206 chemistry

- D0606 microbiology

**D0221 Nuclear chemistry** Radiochemistry

Branch of chemistry dealing with radioactive substances and phenomena including tracer studies

- 31 S0197 Journal of Inorganic and Nuclear Chemistry  
50 D0206 chemistry  
71 J0114 physical chemist

**D0222 Organic chemistry**

Branch of chemistry dealing chiefly with hydrocarbons and their derivatives

- 30 P0754 hydrocarbons as pollutants

31 S0214 Journal of Organic Chemistry S0216 Synthesis  
 50 D0206 chemistry  
 71 J0112 organic chemist

**D0223 Pharmaceutical chemistry**

Research in medicinal chemicals and their production

56 D0206 chemistry D1021 pharmaceuticals  
 71 J0119 other chemists

**D0224 Physical chemistry**

Branch of natural science applying physical methods and theory to the study of chemical systems

51 D1286 capillary chemistry  
 56 D0206 chemistry D1080 physical sciences  
 71 J0114 physical chemist

**D0225 Physiological chemistry**

Branch of natural science dealing with chemical aspects of physiological and biological systems

56 D0206 chemistry D0773 physiology  
 D1081 biological sciences

**D0226 Quantum chemistry**

31 S0218 International Journal of Quantum Chemistry  
 50 D0206 chemistry

**D0227 Radiation chemistry**

Branch of chemistry dealing with chemical effects of nuclear and other radiations on matter

30 P0842 nuclear war P1584 nuclear reactor pollution  
 P2201 nuclear and thermonuclear weapons testing  
 P3493 accidents to nuclear weapons systems  
 31 S0260 International Journal for Radiation Physics and Chemistry  
 50 D0206 chemistry

**D0228 Sanitary chemistry**

50 D0206 chemistry

**D0229 Solid state chemistry**

31 S0226 Journal of Solid State Chemistry  
 50 D0206 chemistry

**D0230 Technical chemistry**

50 D0230 technical chemistry  
 51 D0230 technical chemistry  
 71 J0142 chemistry technician

**D0231 Theoretical chemistry**

50 D0206 chemistry

**D0232 Chemosurgery**

56 D0206 chemistry D0933 surgery

**D0233 Chemotherapy** Chemotherapeutics

Prevention or treatment of infectious disease in man, animals or plants by using chemical agents

31 S1192 Chemotherapy  
 56 D0206 chemistry D0960 therapeutics  
 70 A3915 Int Soc Chemotherapy

**D0234 Chirolgy**

Science of the hand and of sign language

50 D0258 communications D0773 physiology

**D0235 Chiropractic**

Study and practice of healing by scientific manipulation and adjustment of the spinal column and body structures

30 P2626 spine diseases and disabilities  
 31 S0761 ACA Journal of Chiropractic  
 50 D0582 medicine  
 71 J0793 chiropractor

**D0236 Choreography** Orchesography

Composition and arrangement of dance movements and the art of representing dancing by signs

50 D1071 humanistic sciences  
 71 J1325 fine arts teacher (second level)  
 J1722 choreographer J1723 dancer

**D0237 Chorology**

Branch of biogeography dealing with migrations and areas of distribution of organisms

50 D0146 biogeography  
 70 A1112 Provisional Intergovernmental Cmt Movement Migrants (Europe)  
 A2469 Int Migration Service  
 A3161 Research Group Eupn Migration Problems

**D0238 Christology**

Branch of theology dealing with the person and work of Christ

50 D0957 theology

**D0239 Chromatics**

Branch of optics dealing with properties of colours; branch of colorimetry dealing with hue and saturation

50 D0257 colorimetry D0681 optics

**D0240 Chromatology**

Science of colours

50 D0548 liturgiology

**D0241 Chronology**

The science of measuring or computing time by regular divisions or periods, and assigning events their proper dates

50 D0489 history  
 56 D0242 archeological chronology D0243 ecclesiastical chronology  
 D0290 dendrochronology D0463 glottochronology

**D0242 Archeological chronology**

Classification of archeological sites or prehistoric cultures according to their time relationship by stratigraphy, typology or dating

56 D0086 archeology D0241 chronology

**D0243 Ecclesiastical chronology**

56 D0241 chronology D0957 theology

**D0244 Chronometry**

Science of measuring time

30 P2621 multiplicity of time standards  
 50 D1145 technological sciences  
 71 J8400 machinery fitters, machine assemblers and precision-instrument makers (except electrical)

**D0245 Cinematography**

Art or science of motion-picture photography

50 D1145 technological sciences  
 70 A1483 Int Cnt Films Children Young People  
 A2782 Int Motion Picture Cng  
 71 J0393 time and motion study technician J1614 cartoonist  
 J1513 critic  
 J1636 motion picture camera operator J1743 motion picture producer  
 J1732 actor

**D0246 Civilization**

The descriptive inventory of the whole of the advances of human culture and aspirations beyond the purely animal level

50 D1071 humanistic sciences  
 70 A2144 Int Institute Differing Civilizations

**D0247 Developmental anatomy**

Anatomy of the embryo or fetus

50 D0051 anatomy

**D0248 Climatology**

Investigation of the phenomena and causes of climates

30 P0918 overheating of planet  
 P1288 irresponsible or inadvertent weather and climate modification  
 P1404 climatic cold P1744 long term climatic changes  
 P1984 short term climatic change P2460 climatic heat  
 50 D0112 atmospheric sciences  
 51 D0250 analytical climatology D0251 applied climatology  
 D0254 regional climatology D0611 microclimatology  
 D0708 paleoclimatology D1026 synoptic climatology  
 D1234 agroclimatology  
 56 D0143 bioclimatology D0249 agricultural climatology  
 D0253 physical climatology D0741 phenology  
 71 J0134 meteorological scientist

**D0249 Agricultural climatology**

56 D0033 agrosiences D0210 biological chemistry  
 D0248 climatology

**D0250 Analytical climatology**

50 D0248 climatology

**D0251 Applied climatology**

50 D0248 climatology

**D0252 Medical climatology**

56 D0582 medicine

**D0253 Physical climatology**

56 D0248 climatology D0760 physics

**D0254 Regional climatology**

50 D0248 climatology

**D0255 Codicology**

Science of early manuscripts

50 D0710 paleography

**D0256 Coleopterology**

Branch of zoology dealing with the largest order of insects, primarily beetles and weevils

30 P1679 beetles asinsect pests  
 50 D1008 zoology

**D0257 Colorimetry** Colorimetrics

Science and practice of determining and specifying colours; quantitative chemical analysis by colour comparison

- 50 D0206 chemistry  
51 D0239 chromatics  
D0548 liturgiology

**D0258 Communications** Communications theory

The effective expression and exchange of ideas in speech or writing or through the graphic or dramatic arts

- 30 P0076 prejudice against communication by visual imagery  
31 S0186 Business Periodicals Index  
S0286 Journal of Communication  
S0289 Communication Arts International  
S0291 Communications  
50 D0516 information science  
51 D0234 chiology  
D0529 kinesics  
D0949 telecommunications  
D1311 cryptography  
D1528 pathognomy  
56 D0263 content analysis  
D1596 rhetoric  
70 A2627 Int Telecommunications Satellite Consortium  
A4622 Sierra Club  
79 K0265 communication  
D0285 Communications Research  
D0516 information science  
D0572 mass communications  
D0950 telemetry  
D1526 pasimology  
D1573 psychoacoustics

**D0259 Diachronistics**

Study of phenomena as they occur, change or develop over a period of time

- 50 D1080 physical sciences

**D0260 Interstellar communication**

- 56 D1020 astrotechnology  
D1666 plant biochemistry  
D1302 communication engineering

**D0261 Computer science**

Electronic data handling technology, information processing and problem solving, and the study of control and communication in machines

- 30 P2376 data pollution  
31 S0293 Telecommunication Journal  
S0294 Computer and Information Systems  
S0295 Computer International  
S0296 Computer Methods in Applied Mechanics and Engineering  
S0297 Computers and Electrical Engineering  
S0298 Computers and the Humanities  
S0299 Computers in Biology and Medicine  
S0302 Datamation  
S0303 IBM Journal of Research and Development  
S0304 International Association for Analog Computation Proceedings  
S0305 International Journal of Computer and Information Science  
S0311 Simulation  
S0676 Law and Computer Technology  
S0840 Computer Programs in Biomedicine  
S1074 Computer Studies in the Humanities and Verbal Behavior  
50 D0516 information science  
51 D1125 linear programming  
D1336 computer design  
56 D0279 cybernetics  
D1753 computer mathematics  
71 J0239 other electrical and electronics engineers  
J0349 other electrical and electronics engineering technicians  
J0842 computer programmer  
J8500 electrical fitters and related electrical and electronics workers  
79 K0626 linear programming  
D1139 non-linear programming  
D1124 game theory  
D1759 biomedical computing  
S0312 Software World  
J3400 computing machine operators  
K0836 computer program

**D0262 Conchology**

Branch of zoology dealing with shells

- 31 S0005 Journal of Conchology  
50 D1009 economic zoology

**D0263 Content analysis**

Study and analysis of manifest and latent content of types of communication through tabulation, classification and evaluation of their key symbols and themes in order to ascertain their meaning and probable effect

- 30 P1485 lack of commitment to common symbols (lack of common ethic)  
56 D0258 communications  
70 A1576 Int Cmt Breaking Language Barrier  
D0877 semantics

**D0264 Synchronistics**

Study of the complex of events existing in a limited time period and ignoring historical antecedents

**D0265 Cosmecology**

Science dealing with the earth in relation to cosmic phenomena

- 50 D0270 cosmology

**D0266 Dialectics**

Systematic reasoning, exposition or argument that juxtaposes opposed or contradictory ideas and seeks to resolve their conflict

**D0267 Cosmochemistry**

Study of the chemical composition and chemical changes in the universe

- 56 D0206 chemistry  
D0270 cosmology

**D0268 Cosmogony**

Branch of astronomy dealing with the origin and development of the universe and its components

- 50 D0108 astronomy

**D0269 Cosmography**

Science dealing with the whole order of nature and the relation of all its parts

- 50 D0317 earth sciences

**D0270 Cosmology**

Systematic philosophy dealing with the character of the universe by combining speculative metaphysics and scientific knowledge; the processes of nature and the relation of its parts; the origin, structure and space-time relationships of the universe

- 31 S1184 Cosmobiology International  
50 D1307 systematic theology  
51 D0265 cosmecology  
56 D0267 cosmochemistry  
D0766 cosmic physics  
79 K0502 cosmology  
D1648 comparative cosmology  
D0595 metaphysics  
D1080 physical sciences

**D0271 Craniology**

Science dealing with variations in skull size, shape and proportions, particularly as characterizing different races

- 56 D0072 physical anthropology  
D1095 organismic biology

**D0272 Craniometry**

Science dealing with measuring the skull to determine dimensions and proportions characteristic of particular races, sex, developmental stage or somatotype

- 50 D0072 physical anthropology

**D0273 Criminology**

Scientific study of crime as a social phenomena, of criminals and criminal investigation, and of penal treatment

- 30 P0001 crime  
P0733 decline in crime detection rate  
P0808 international crime rings  
31 S0317 International Annals of Criminology  
S0318 Criminology  
S0320 International Journal of Criminology and Penology  
S0321 International Journal of Offender Therapy and Comparative Criminology  
S0322 Police World  
S1319 International Halfway House Association Newsletter  
50 D0896 sociology  
51 D0065 criminal anthropology  
56 D0818 criminal psychology  
70 A1012 Howard Asn  
A2345 Int Penal Penitentiary Foundation  
A2537 Int Soc Criminology  
A2952 Meeting Specialized Agencies NGOs Prevention crime Treatment Offenders reporter  
71 J1593  
P2343 organized crime  
D0728 penology  
J1922 sociologist

**D0274 Cryogenics**

Branch of physics relating to production and effects of very low temperatures

- 31 S0251 Cryogenics  
S0367 Cryogenics and Industrial Gases  
S0539 Journal of Refrigeration  
S0540 World Refrigeration and Air Conditioning  
50 D0760 physics  
51 D1310 cryology  
56 D0275 cryogenics  
71 J0249 other mechanical engineers

**D0275 Cryopedology**

Study of frozen ground and intensive frost action

- 30 P0274 cold disorders  
56 D0274 cryogenics  
P2244 frost  
D0726 pedology, soil science

**D0276 Crystallography** Leptology; leptonology

Science dealing with the system of forms among crystals, their structure and aggregation

- 31 S0208 Acta Crystallographica. Sections A and B  
S0209 Journal of Applied Crystallography  
50 D0760 physics  
51 D1313 crystallogeny  
56 D0277 mathematical crystallography  
70 A2708 Provisional Int Crystallographic Cmt  
71 J0114 physical chemist

**D0277 Mathematical crystallography**

- 56 D0276 crystallography  
D0574 mathematics

**D0278 Culture** Culturology

Study of the total pattern of human behavior and its products and artifacts; the body of customary beliefs, social forms and material traits constituting a distinct complex

- 30 P1071 preservation of cultural variety  
P1351 cultural deprivation  
P2548 cultural invasion  
P3408 inadequate appreciation of culture  
P2331 cultural barriers

- 50 D0893 social sciences  
 56 D0815 psychology D0896 sociology
- D0279 Cybernetics**  
 Comparative study of automatic control systems formed by human nerves and brains and by electronic communication mechanisms
- 31 S0301 Cybernetics  
 S0306 International Journal of Control  
 S0307 International Journal of Man-Machine Studies
- 50 D1359 interscience disciplines  
 51 D1259 autometrics  
 56 D0261 computer science D0574 mathematics  
 D1029 control theory D1749 educational cybernetics  
 D1787 cybernetic medicine  
 70 A1187 Int Asn Cybernetics A1778 World Cybernetics Sytems Org  
 A1862 Int Fed Automatic Control  
 79 K0230 cybernetics

**D0280 Cytogenetics**

- Branch of biology dealing with the study of heredity and variation by methods of both cytology and genetics
- 31 S0843 Cytogenetics  
 50 D0149 biology  
 56 D0281 cytology D0417 genetics

**D0281 Cytology**

- Branch of biology dealing with study of cell structure, function, multiplication, pathology and life history
- 31 S0024 Cytologia S0070 Acta Anatomica  
 50 D0149 biology  
 51 D0282 exfoliative cytology D0526 kariology  
 D0784 plant cytology D1109 cytotechnology  
 D1296 chromosomology D1673 clinical cytology  
 56 D0280 cytogenetics D0283 cytopathology  
 D1775 neurocytology  
 70 A1128 Int Academy Cytology A2476 Int Cng Experimental Cytology  
 71 J0519 other biologists, zoologists and related scientists

**D0282 Exfoliative cytology**

- Study of cells shed from body surfaces, primarily to identify cancerous condition
- 50 D0281 cytology  
 70 A3052 Pan American Cancer Cytology Soc

**D0283 Cytopathology**

- Branch of pathology dealing with manifestations of disease at the cellular level
- 56 D0281 cytology D0721 pathology

**D0284 Dactyliology, dactylogy**

- Study of sign language with special reference to use of fingers
- 50 D0551 linguistics

**D0285 Darwinism**

- Study of the process by which a living organism or group of organisms has acquired its morphological and physiological characters
- 50 D0405 evolutionary theory

**D0286 Decision making**

- Branch of psychology dealing with factors and processes involved in taking decisions
- 50 D1029 control theory

**D0287 Demography**

- Statistical study of characteristics of human populations and their social and economic conditions
- 30 P1020 ineffective population control  
 P1021 opposition to population control  
 P1022 religious opposition to population control  
 P1023 government opposition to population control  
 P1260 segregation of poor and minority population in urban ghettos  
 P3304 expropriation of land from indigenous populations
- 31 S0080 European Demographic Information Bulletin  
 S0103 Manking Quarterly  
 S0599 International Migration Review
- 50 D0896 sociology  
 51 D1567 population dynamics  
 56 D0437 population geography D0455 geopolitics  
 D1096 population biology  
 70 A2676 Int Union Scientific Study Population  
 A2867 Latin American Demographic Cnt  
 71 J0813 statistician (applied statistics)

**D0288 Demology**

- Study and theory of the origin and nature of communities
- 50 D0896 sociology

**D0289 Demonology Daemonology**

- Study of popular beliefs or superstitions about demons or evil spirits
- 50 D0595 metaphysics

**D0290 Dendrochronology**

- Science of dating events, time intervals and variations in environment in former

periods by study of the sequence and differences between growth rings in trees and aged wood

- 56 D0173 botany D0241 chronology

**D0291 Dendrology**

Study of trees

- 30 P1642 destruction of hedges and hedgerow trees  
 P3585 pests and diseases of trees  
 P3586 insect pests of trees and timber
- 50 D0173 botany  
 51 D1006 xylology

**D0292 Dentistry**

Science and practice of treating diseases of the teeth and associated tissues

- 31 S0935 FDI Newsletter S0936 International Dental Journal  
 S0939 Journal of Dental Research  
 S0944 Scandinavian Journal of Dental Research
- 50 D1032 ethnomethodology  
 51 D0665 odontography D0666 odontology  
 D0692 orthodontics D0703 pedodontics  
 D0730 periodontics D0802 prosthetics  
 D0803 prosthodontics D1113 oral surgery  
 D1353 endodontia D1532 pedodontics  
 D1811 preventive dentistry D1812 psychosomatic dentistry  
 D1814 caries research D1816 oral implantology  
 56 D0293 forensic dentistry D0294 veterinary dentistry  
 D0962 dental therapeutics D1766 geriatric dentistry  
 D1813 oral biology D1815 oral medicine  
 71 J0630 dentists J0632 specialised dentist  
 J0633 public health dentist J0642 dental assistant  
 J0644 dental hygienist

**D0293 Forensic dentistry**

- 31 S0937 International Journal of Forensic Dentistry  
 56 D0292 dentistry D0536 law

**D0294 Veterinary dentistry**

- 56 D0292 dentistry D1001 veterinary science

**D0295 Deontology**

- Theory or study of duty or moral obligation; the ethics of duty
- 50 D0383 ethics

**D0296 Dermatology**

Branch of medical science dealing with the skin, its structure, functions and diseases

- 30 P0574 lack of worker participation in decision-making  
 P3662 acne
- 31 S0150 Excerpta Medica. Section 13: Dermatology and venereology  
 S0844 Dermatologica  
 S0945 International Journal of Dermatology
- 50 D1107 medical physiology  
 56 D0297 veterinary dermatology  
 70 A2573 Int Soc Tropical Dermatology  
 71 J0612 specialised physician

**D0297 Veterinary dermatology**

- 56 D0296 dermatology D1001 veterinary science  
 71 J0612 specialised physician

**D0298 Dietetics**

Science or art of applying the principles of nutrition to the feeding of individuals or groups under different economic conditions or for hygienic or therapeutic purposes

- 30 P0715 vitamin deficiencies in diet  
 P0800 dietary deficiencies in developed countries
- 31 S1170 Nutrition S1172 Vegetarian
- 50 D0655 nutritional science  
 51 D0299 dietotherapy  
 71 J0691 dietitian (general)  
 J0699 other dietitians and public health nutritionists  
 J1310 university and higher education teachers

**D0299 Dietotherapy**

- Branch of dietetics concerned with therapeutic uses of food and diet
- 50 D0298 dietetics

**D0300 Diabology**

- Study of the devil or belief in devils
- 50 D0863 comparative religion

**D0301 Differential geometry**

- Branch of geometry involving calculus in its development
- 31 S0746 Journal of Differential Geometry  
 50 D0450 geometry

**D0302 Diacoustics**

- Branch of acoustics dealing with refracted sound
- 50 D0005 acoustics

**D0303 Dialectology**

- Systematic study of varieties of language used by particular groups of persons having features of vocabulary, grammar or pronunciation distinguishing them from other varieties used by other groups

31 S0706 Orbis  
50 D0551 linguistics

## D0304 Dianetics

An extrascientific system likening the brain to a computing machine and holding that engrams which cause mental illness can be eradicated by psychotherapy

30 P0300 mental illness P0989 mental illness in adolescents  
31 S0606 Dianetic Journal Notes  
50 D1082 medical sciences  
70 A1574 Int Cmt against Mental Illness  
78 H0106 dianetics

## D0305 Didactics

Study of teaching, pedagogy or systematic instruction

50 D0332 education  
71 J1310 university and higher education teachers  
J1329 other secondary education teachers

## D0306 Dioptrics

Branch of optics dealing with refraction of light

50 D0681 optics

## D0307 Docimology

Science of metal assaying

50 D0593 metallography

## D0308 Dogmatism

Philosophy grounded in principles mainly established by reason to the neglect of recourse to experience

50 D0745 philosophy

## D0309 Dosiology

Dosology; posology  
Branch of medical science concerned with dosage

50 D0739 pharmacology

## D0310 Dynamic geology

Branch of geology dealing with causes and processes of geological change

50 D0441 geology  
56 D1547 physical geology

## D0311 Dynamics

Branch of mechanics dealing with forces and their relation to motion and equilibrium of bodies of matter

50 D0578 mechanics  
51 D0011 aerodynamics D0313 molecular dynamics  
D0314 structural dynamics D0527 kinematics  
D0530 kinetics  
56 D0131 barodynamics D0315 topological dynamics  
D0531 chemical kinetics D0941 systems dynamics  
D1344 geometrodynamics D1494 myodynamics

## D0312 Fluid dynamics

Branch of fluid mechanics dealing with fluid motion (flow and wave motion)

50 D1327 fluid mechanics  
51 D1847 geophysical fluid dynamics

## D0313 Molecular dynamics

50 D0311 dynamics

## D0314 Structural dynamics

31 S0351 Earthquake Engineering and Structural Dynamics  
50 D0311 dynamics

## D0315 Topological dynamics

56 D0311 dynamics D0977 topology, botany

## D0316 Echinology

Branch of zoology dealing with a phylum of radially symmetrical coelomate marine animals

50 D1008 zoology

## D0317 Earth sciences

Geosciences  
Sciences dealing with the Earth or with one or more of its parts

31 S0325 Earth Science Reviews  
50 D0870 science  
51 D0112 atmospheric sciences D0269 cosmography  
D0426 geodynamics D0441 geology  
D0453 geophysics D1088 geological sciences  
D1089 hydrological sciences D1416 geogony  
D1420 geomorphogony D1849 geosciences  
56 D0870 science D1184 transdisciplinary sciences  
D1424 geotechnics  
70 A1278 Int Asn Engineering Geology

## D0318 Ecclesiology

Science or study of church art and antiquities

50 D0863 comparative religion  
51 D0627 naology  
56 D0627 naology

## D0319 Eocrinology

Branch of physiology dealing with secretion and secretory organs

50 D0773 physiology

## D0320 Ecology

Branch of science dealing with interrelationships of organisms and their environments

31 S0061 Journal of Ecology S0491 Ecology  
S0492 Ecosphere  
51 D0178 zoo-ecology D0323 marine ecology  
D0416 geneecology D0709 paleoecology  
D0780 phytosociology D0785 plant ecology  
D1256 autecology D1257 synecology  
D1407 wildlife management  
56 D0144 bioecology D0321 agricultural ecology  
D0436 physical geography D1095 organismic biology  
D1096 population biology D1206 agroecology  
D1245 anthoecology D1269 radio-ecology  
D1390 conservation  
70 A1190 Int Asn Ecology  
A1529 Indian Cl Agricultural Research  
A2524 Int Soc Tropical Ecology  
A2654 Int Union Conservation Nature Natural Resources  
A4300 Institute Ecology  
71 J0513 zoologist  
79 K0950 ecologist

## D0321 Agricultural ecology

30 P2205 agricultural wastes  
56 D0033 agrosiences D0320 ecology

## D0322 Human ecology

Branch of sociology dealing with relationship between a human community and its environment; study of spatial and temporal interrelationships between men and their economic, social and political organization

31 S0496 Human Ecology  
S0601 Researches on Population Ecology  
50 D0896 sociology  
70 A3937 Commonwealth Human Ecology Cl  
71 J1314 teacher in mathematics (third level)  
J1933 culture centre worker

## D0323 Marine ecology

30 P1117 marine pollutions  
P1647 vulnerability of marine ecosystems  
P3666 marine dumping  
31 S0058 Journal of Experimental Marine Biology and Ecology  
50 D0320 ecology  
70 A1117 Convention Facilitation Int Maritime Traffic

## D0324 Econometrics

Application of mathematical form and statistical techniques to testing and quantifying economic theories and solving economic problems

31 S0406 Econometrica  
56 D0325 economics D0921 mathematical statistics  
71 J0813 statistician (applied statistics)  
J0901 economist (general)

**D0325 Economics** Economic sciences; dismal science; plutonomy  
Social science dealing with production, distribution and consumption of commodities

30 P0002 economic stagnation  
P0042 control of national economic sectors by multinational enterprises  
P0068 economic inviability of small developing countries  
P0306 rural underdevelopment  
P0439 economic stagnation in developing countries  
P0465 inadequate domestic savings in developing countries  
P0495 limits to economic growth  
P0766 concentration of power by multinational enterprises  
P0794 imbalances in distribution of costs and benefits of economic integration  
P0880 underdevelopment of industrial and economic activities  
P1217 instability of economic and industrial production activities  
P1277 cyclic business recessions P1792 economic warfare  
P2157 economic discrimination  
P2344 undisclosed control of national by limited number of individuals  
P2724 weakness in trade between different economic systems  
P2952 differences in trading principles and practices between different economic systems  
P2954 weakness in trade between socialist and developed market economies  
P2968 instability of commodity prices and developing country earnings  
P3011 economic intimidation  
P3044 economic stagnation of mature society  
P3165 communist economic imperialism  
P3166 capitalist economic imperialism  
P3167 economic competition in communist systems  
P3198 economic imperialism P3233 economic revolution  
P3240 economic dictatorship  
P3395 inadequacy of economic doctrine  
P3446 economic war  
31 S0081 Economics Selections S0186 Business Periodicals Index  
S0405 Cooperative America S0408 Economica  
S0413 Journal of International Economics  
S0414 Metroeconomica S0417 Review of Income and Wealth  
S0419 Review of World Economics S0422 Journal of Public Economics

- S0516 OECD Economic Outlook  
 50 D0893 social sciences  
 51 D0080 aphnology  
 D0327 housing economics  
 D0331 regional economics  
 D1036 microeconomics  
 D1559 plutology  
 D1724 business economics  
 56 D0028 agro-economics  
 D0328 mathematical economics  
 D0455 geopolitics  
 D1009 economic zoology  
 D1650 health economics  
 D1726 social economics  
 71 J0901 economist (general)  
 D0894 social studies  
 D0326 home economics  
 D0329 macroeconomics  
 D1012 finance  
 D1289 catalactics  
 D1687 business  
 D1725 development studies  
 D0324 econometrics  
 D0330 medical economics  
 D0490 economic history  
 D1231 agricultural economics  
 D1686 industry  
 J0902 economist (specialised)

**D0326 Home economics**

Study and research on formal subjects and practical skills necessary for good home management and family life

- 30 P0149 family poverty in developing countries  
 31 S0551 Consumers' Research Magazine  
 50 D0325 economics  
 71 J1319 other university and higher education teachers  
 J1932 social welfare worker  
 S0552 Journal of Home Economics  
 J1993 home economist

**D0327 Housing economics**

- 50 D0325 economics  
 70 A1108 Inter-American Savings Loan Union

**D0328 Mathematical economics**

- 56 D0325 economics  
 D0574 mathematics

**D0329 Macroeconomics**

Study of the economic system as a whole, the general level of output and income and interrelations among sectors of the economy

- 50 D0325 economics

**D0330 Medical economics**

- 31 S0884 Medical Economics  
 56 D0325 economics  
 D0582 medicine

**D0331 Regional economics**

- 31 S0564 Regional Studies  
 50 D0325 economics

**D0332 Education**

Field of study dealing with principles and methods of teaching or of learning

- 30 P0021 unsatisfied need for continued education  
 P0084 barriers to transfer between educational facilities  
 P0190 discrimination against women in education  
 P0432 excessive specialization in education  
 P0443 irrelevance of educational curricula  
 P0759 inadequate sex education  
 P0932 excessive institutionalization of education  
 P0996 abuse of civic education  
 P1266 inappropriate selection and examination procedures in education  
 P1526 educational authoritarianism  
 P1527 educational elitism  
 P1530 unequal access of rural youth to education  
 P1531 inappropriate education in developing countries  
 P1716 educational wastage  
 P1896 inequality of access to education within countries  
 P2051 inadequate educational facilities for gifted children  
 P2155 repetition of educational stages  
 P2163 inequality of access to education  
 P3122 denial of the right to education in capitalist systems  
 P3328 racial discrimination in education  
 P3356 discriminatory effects of religious and denominational education  
 P3434 inequality in education  
 P3441 segregation in education  
 P3459 discrimination in education  
 31 S0281 International Journal of Early Childhood Education  
 S0425 Caribbean Educational Bulletin  
 S0428 Educational Documentation and Information  
 S0429 Educational Media International  
 S0430 International Association of Universities Bulletin  
 S0431 International Institute for Education Studies Bulletin  
 S0433 International Understanding at School  
 S0436 Paedagogica Historica  
 S0438 World and the School  
 S0716 Current  
 S1064 International Journal of Educational Sciences  
 50 D0893 social sciences  
 51 D0305 didactics  
 D1298 civics  
 D1765 physical education  
 56 D0070 educational anthropology  
 D0822 educational psychology  
 D1412 general semantics  
 D1749 educational cybernetics  
 70 A1212 Int Asn Advancement Educational Research  
 A1217 Int Asn Evaluation Educational Achievement  
 A1876 Sacred Congregation Seminaries Universities  
 A3906 Int CI Education Teaching  
 71 J0813 statistician (applied statistics)  
 J1310 university and higher education teachers  
 78 H0945 education  
 D0333 comparative education  
 D1531 pedagogy  
 D0334 religious education  
 D0897 educational sociology  
 D1745 school psychology

**D0333 Comparative education**

- 31 S0427 Comparative Education  
 50 D0332 education

**D0334 Religious education**

- 30 P3356 discriminatory effects of religious and denominational education  
 56 D0332 education  
 70 A4085 Multimedia Int  
 71 J1324 social studies teacher (second level)  
 D0863 comparative religion

**D0335 Egyptology**

Study of Egyptian antiquities

- 50 D0086 archeology

**D0336 Eidology**

Study of mental imagery

- 50 D0815 psychology

**D0337 Electroacoustics**

Science dealing with transformation of acoustic energy into electric energy or vice versa

- 31 S0445 IEEE Transactions  
 50 D0005 acoustics

**D0338 Electrochemistry**

Science dealing with relation of electricity to chemical changes and with the interconversion of chemical and electrical energy

- 31 S0204 Journal of Electroanalytical Chemistry and Interfacial Electrochemistry  
 S0210 Electrochimica Acta  
 50 D0206 chemistry  
 51 D1693 electroanalytical chemistry  
 56 D0339 mathematical electrochemistry  
 D1695 electrochemical thermodynamics  
 D1696 electrochemical kinetics  
 70 A1609 Int Soc Electrochemistry

**D0339 Mathematical electrochemistry**

- 56 D0338 electrochemistry  
 D0574 mathematics

**D0340 Electrodynamics**

Branch of physics dealing with effects arising from interactions of electric currents with magnets, with other currents or with themselves

- 50 D0760 physics  
 51 D0015 electromechanics  
 D0341 cosmic electrodynamics

**D0341 Cosmic electrodynamics**

- 31 S0095 Astrophysics and Space Science  
 50 D0340 electrodynamics

**D0342 Quantum electrodynamics**

Quantum mechanics applied to electrical interactions as between nuclear particles

- 50 D1330 quantum mechanics

**D0343 Electrocardiology**

- 50 D0193 cardiology

**D0344 Electroencephalography**

Study of methods of detecting and recording brain waves

- 31 S0799 American Journal of EEG Technology  
 S0848 Electroencephalography and Clinical Neurophysiology  
 50 D0773 physiology  
 70 A2008 Int Fed Socs Electroencephalography Clinical Neurophysiology

**3450D034 5Electromagnetism**

Branch of physical science dealing with the physical relations between electricity and magnetism

- 50 D0760 physics  
 56 D1782 electromagnetic metrology

**D0346 Electronics Radionics**

Branch of physics dealing with emission, behavior and effects of electrons in vacuums and gases and with utilization of electronic devices

- 31 S0440 Electron Technology  
 S0442 Electronics Today International  
 S0450 International Journal of Electronics  
 S1017 British Journal of Radiesthesia and Radionics  
 50 D0760 physics  
 51 D0348 quantum electronics  
 D1349 electron ballistics  
 D1730 solid-state electronics  
 56 D0076 astronics  
 D0914 electronic spectroscopy  
 70 A1799 Int Electronics Asn  
 71 J0127 electronics physicist  
 S0441 Electronics Letters  
 D0612 micro-electronics  
 D1350 electron optics  
 D0347 medical electronics  
 D1394 electronic engineering

**D0347 Medical electronics**

- 31 S0834 Biomedical Electronics  
 S0883 Medical and Biological Engineering  
 56 D0346 electronics  
 D0582 medicine

**D0348 Quantum electronics**

- 31 S0444 IEEE Journal of Quantum Electronics  
50 D0346 electronics

**D0349 Electrophysiology**

Branch of physiology dealing with electric phenomena associated with living bodies and involved in their functional activity

- 50 D0773 physiology

**D0350 Value engineering**

- 50 D0356 engineering  
71 J0289 other industrial engineers

**D0351 Embryology**

Branch of biology dealing with development of the individual from egg to birth or hatching, and the early stages of growth and differentiation in animals and seed plants

- 31 S0060 Journal of Embryology and Experimental Morphology  
S0070 Acta Anatomica  
S0138 Excerpta Medica. Section 1: anatomy, anthropology, embryology and history  
50 D0149 biology  
51 D1203 comparative embryology  
56 D0352 veterinary embryology  
71 J0513 zoologist

**D0352 Veterinary embryology**

- 56 D0351 embryology D1001 veterinary science

**D0353 Municipal engineering**

Branch of engineering dealing with construction and maintenance operations and problems of urban life

- 31 S0387 Institution of Municipal Engineers Journal  
S0654 Municipal Engineering  
50 D0356 engineering

**D0354 Endocrinology**

Science dealing with the discharges of ductless glands

- 31 S0140 Excerpta Medica. Section 3: Endocrinology  
S0861 General and Comparative Endocrinology  
S0946 Acta Endocrinologica S0947 Hormones  
50 D1082 medical sciences  
51 D0355 clinical endocrinology  
56 D0637 neuroendocrinology  
70 A2541 Int Soc Endocrinology  
71 J0524 physiologist

**D0355 Clinical endocrinology**

- 50 D0354 endocrinology  
71 J0524 physiologist

**D0356 Engineering**

Science by which the properties of matter and the sources of energy in nature are made useful to man in structures, machines and products

- 30 P0508 corrosion P1904 mechanical failure  
31 S0296 Computer Methods in Applied Mechanics and Engineering  
S0369 Engineering  
S0371 International Journal of Numerical Methods in Engineering  
S0372 International Journal of Engineering Science  
S0380 Technometrics  
50 D1145 technological sciences  
51 D0020 aeronautics D0350 value engineering  
D0353 municipal engineering D0362 civil engineering  
D0364 environmental engineering D0368 mechanical engineering  
D0369 military engineering D0371 nuclear engineering  
D0372 petroleum engineering D0373 production engineering  
D0374 sanitary engineering D0498 hydraulics  
D0848 quality control D1195 fuel engineering  
D1220 bioengineering D1302 communication engineering  
D1354 industrial engineering D1393 construction engineering  
D1401 materials engineering D1405 power engineering  
D1454 illuminating engineering D1551 physicotheology  
D1617 stationary engineering D1706 radiation engineering  
D1721 naval engineering D1722 geotechnical engineering  
D1731 automotive engineering D1767 evaluation engineering  
D1768 process engineering D1769 heat engineering  
D1771 assembly engineering  
56 D0357 acoustical engineering D0358 agricultural engineering  
D0359 analytical engineering D0360 biomedical engineering  
D0361 chemical engineering D0363 electrical engineering  
D0365 human engineering D0367 marine engineering  
D0370 mining engineering D0375 traffic engineering  
D0444 engineering geology D0823 engineering psychology  
D0942 systems engineering D1058 ekistics  
D1196 electromechanical engineering D1198 mechanical sciences  
D1204 architectural engineering D1291 ceramic engineering  
D1391 aeronautical engineering D1392 astronomical engineering  
D1394 electronic engineering D1395 geological engineering  
D1396 geophysical engineering D1397 metallurgical engineering  
D1398 engineering physics D1414 geodetic engineering  
D1654 aeronautics D1710 telecommunication engineering  
D1716 earthquake engineering D1720 ocean engineering  
D1754 engineering mathematics D1798 biological engineering  
D1799 medical engineering  
70 A3553 Union Int Engineering Orgs A3522 World Fed Engineering Orgs

- 71 J0249 other mechanical engineers  
J8100 cabinetmakers and related woodworkers  
78 H0276 human engineering  
79 K0707 human engineering

**D0357 Acoustical engineering**

- 31 S1120 Audio Engineering Society Journal  
56 D0005 acoustics D0356 engineering  
71 J0125 sound physicist

**D0358 Agricultural engineering**

- 31 S0110 Land and Water International  
51 D1770 design engineering  
56 D0033 agrosociences D0356 engineering  
70 A1548 Int Cmsn Agricultural Engineering  
71 J0293 agricultural engineer J0399 other engineering technicians

**D0359 Analytical engineering**

- 56 D0356 engineering D1207 analysis

**D0360 Biomedical engineering**

- 31 S0446 IEEE Transactions  
S0778 International Journal of Biomedical Engineering  
56 D0148 biomedicine D0356 engineering

**D0361 Chemical engineering**

Branch of engineering dealing with development and application of manufacturing processes in which materials undergo changes in properties

- 31 S0267 Nuclear Engineering and Design  
S0381 Chemical Age International  
S0383 International Chemical Engineering  
56 D0206 chemistry D0356 engineering  
71 J0251 chemical engineer (general) J0252 chemical engineer (petroleum)  
J0361 chemical engineering technician (general)  
J0362 chemical engineering technician (petroleum)

**D0362 Civil engineering**

Branch of engineering dealing with public works and large-scale private constructional enterprises

- 31 S0177 European Civil Engineering Abstracts  
S0267 Nuclear Engineering and Design  
S0384 European Civil Engineering  
S0388 International Civil Engineering Monthly  
50 D0356 engineering  
51 D0366 hydraulic engineering D0855 railway engineering  
D1197 structural engineering D1356 highway engineering  
71 J0220 civil engineers J0221 civil engineer (general)  
J0222 building construction engineer  
J0223 highway and street construction engineer  
J0224 railway construction engineer J0225 sanitary engineer  
J0226 soil mechanics engineer J0229 other civil engineers

**D0363 Electrical engineering**

Branch of engineering dealing with practical application of electricity

- 31 S0297 Computers and Electrical Engineering  
S0439 Electrical Engineer  
S0449 International Journal of Electrical Engineering Education  
51 D1192 radio engineering D1729 circuit theory  
56 D0356 engineering D1086 electricity  
71 J0230 electrical and electronics engineers  
J0233 power distribution and transmission engineer  
J0340 electrical and electronics engineering technicians

**D0364 Environmental engineering**

- 31 S0395 Environmental Engineering S0504 Ethnology  
50 D0356 engineering

**D0365 Human engineering**

Science drawing upon physiology, anatomy, physical anthropology, applied psychology in order to design and position machines, instruments and controls so that they may be used with maximum efficiency by human beings

- 30 P2020 economic insecurity  
51 D1388 administration  
56 D0051 anatomy D0072 physical anthropology  
D0356 engineering D0773 physiology  
D0816 applied psychology

**D0366 Hydraulic engineering**

Branch of civil engineering dealing with use and control of flowing water

- 31 S0110 Land and Water International  
50 D0362 civil engineering  
71 J0220 civil engineers

**D0367 Marine engineering**

Branch of engineering dealing with construction and operation of power plant and other mechanical equipment of sea-going craft, docks and labor installations

- 31 S0474 International Shipbuilding Progress  
S0475 Marine Technology  
S0478 Shipbuilding Marine Engineering International  
56 D0356 engineering D0571 management  
71 J0244 marine engineer J0432 marine engineer officer

**D0368 Mechanical engineering**

Branch of engineering dealing with generation, transmission and utilization of heat and mechanical power and with production of tools, machinery and their products

- 31 S0267 Nuclear Engineering and Design  
 S0398 International Journal of Heat and Mass Transfer  
 S0399 International Journal of Mechanical Sciences  
 S0400 International Journal of Multiphase Flow  
 50 D0356 engineering  
 56 D1751 terramechanics  
 71 J0232 power generation engineer J0240 mechanical engineers  
 J0241 mechanical engineer (general)  
 J0242 industrial machinery and tools engineer  
 J0243 mechanical engineer (motors and engines, except marine)  
 J0244 marine engineer J0246 aeronautical engineer  
 J0247 automotive engineer  
 J0248 heating, ventilation and refrigeration engineer  
 J0351 mechanical engineering technician (general)  
 J8300 blacksmiths, toolmakers and machine-tool operators

**D0369 Military engineering**

Art and practice of designing and building offensive and defensive military works and of building and maintaining lines of military transport

- 31 S0377 Military Engineer S1153 Logistics Review  
 50 D0356 engineering  
 51 D0127 ballistics

**D0370 Mining engineering**

Branch of engineering dealing with location and evaluation of mineral deposits, the survey of mining areas, layout and equipment of mines and supervision of mining operations

- 30 P1858 underdevelopment of mining and quarrying industry  
 P2278 mine disasters  
 31 S1156 International Journal of Rock Mechanics and Mining Sciences  
 S1157 Mining Engineer S1158 Mining Engineering  
 56 D0356 engineering D0616 mineralogy  
 71 J0271 mining engineer (general) J0272 coal-mining engineer  
 J0273 metal-mining engineer  
 J0274 petroleum and natural gas engineer  
 J0279 other mining engineers  
 J7100 miners, quarrymen, well drillers and related workers

**D0371 Nuclear engineering**

- 31 S0258 Euronuclear  
 S0267 Nuclear Engineering and Design  
 S0268 Nuclear Engineering International  
 50 D0356 engineering  
 71 J0240 mechanical engineers  
 J0359 other mechanical engineering technicians

**D0372 Petroleum engineering**

- 31 S1189 Petroleum Engineer  
 50 D0356 engineering

**D0373 Production engineering**

- 31 S0379 Production Engineer S0730 CIRP Annals  
 S0732 International Journal of Production Research  
 50 D0356 engineering  
 71 J0392 production engineering technician

**D0374 Sanitary engineering**

Branch of civil engineering dealing with maintenance of environmental conditions conducive to public health

- 30 P1225 lack of sanitation in rural areas of developing countries  
 P1412 environmental hazards from electricity, gas, water and sanitary services  
 P2040 underdevelopment of electricity, gas, water and sanitary services  
 50 D0356 engineering  
 51 D1134 waste management  
 71 J0225 sanitary engineer

**D0375 Traffic engineering**

Branch of highway engineering dealing with street planning and design and efficient control of traffic

- 31 S0458 Containerisation International  
 S0471 Traffic Engineering and Control  
 50 D1356 highway engineering  
 56 D0356 engineering D1162 traffic studies  
 70 A3586 World Touring Automobile Org  
 71 J0295 traffic planner

**D0376 Epidemiology**

Science dealing with incidence, distribution and control of disease in animal or plant populations

- 30 P2774 inadequate disinfection of pastureland after disease outbreak  
 P3596 plant disease vectors  
 31 S0655 PAHO Weekly Epidemiological Report  
 S0656 WHO Weekly Epidemiological Record  
 50 D0377 epiphytology D1008 zoology  
 56 D1338 epidemiological psychiatry  
 70 A1806 Int Epidemiological Assn

**D0377 Epiphytology**

Science dealing with character, ecology and causes of outbreak of plant diseases

- 30 P3596 plant disease vectors  
 50 D0173 botany  
 51 D0376 epidemiology

**D0378 Epistemology**

Study of the theory, method and grounds of knowledge, and its limits and validity

- 30 P0166 barriers to international flow of knowledge and educational materials  
 P0204 unbalanced distribution of knowledge  
 P0703 excessive cost of knowledge and information  
 P0901 inadequate organization of knowledge  
 P1953 inaccessibility of knowledge  
 P3050 tax barriers to dissemination of technical knowledge  
 50 D0745 philosophy  
 51 D1207 analysis D1258 axiomatics  
 56 D1163 noetics D1345 genetic epistemology  
 70 A4162 Int Assn Synthesis  
 79 K0320 organization of knowledge

**D0379 Eremology**

Science dealing with deserts and their phenomena

- 30 P2285 degradation of desert oasis ecosystems  
 P2506 advance of deserts P2520 desert nomadism  
 50 D0452 geomorphology

**D0380 Ergology**

- 50 D0381 ergonomics  
 51 D1636 time-motion study

**D0381 Ergonomics**

Study of man in relation to his working environment

- 30 P0140 excessive hours of work  
 P1476 inadequate working conditions in developing countries  
 P3520 heat stress at work  
 31 S0370 Ergonomics  
 50 D0901 occupational sociology  
 51 D0380 ergology D1005 work study  
 70 A1066 Inter-American Cnf Social Security  
 A1808 Int Ergonomics Assn

**D0382 Eschatology**

Science or study of the ultimate destiny or purpose of mankind and the world, and things of final importance to mankind

- 50 D0745 philosophy  
 70 A3449 World Academy Art Science

**D0383 Ethics**

Branch of philosophy dealing with human character and conduct, with what is good or bad, and with moral duty and obligation

- 30 P3398 inadequacy of social doctrine  
 50 D0745 philosophy  
 51 D0024 agathology D0118 axiology  
 D0295 deontology D0384 business ethics  
 D0388 social ethics D0389 totalitarian ethics  
 D0797 pragmatics D1040 perfectionistics  
 D1187 values D1248 archeology  
 56 D0198 casuistry D0385 medical ethics  
 D0386 political ethics D0387 sexual ethics  
 D1078 meta-ethics D1079 normative ethics  
 D1566 politics, ethics

**D0384 Business ethics**

- 50 D0383 ethics

**D0385 Medical ethics**

- 30 P2697 unethical experimentation with drugs and medical devices  
 56 D0383 ethics D0383 medicine

**D0386 Political ethics**

- 56 D0383 ethics D0790 political science

**D0387 Sexual ethics**

- 56 D0383 ethics D1051 sexology

**D0388 Social ethics**

- 30 P1485 lack of commitment to common symbols (lack of common ethic)  
 50 D0383 ethics

**D0389 Totalitarian ethics**

- 50 D0383 ethics

**D0390 Ethnobotany**

Systematic study of plant lore of a race or people

- 56 D0173 botany D0394 ethnology

**D0391 Ethnography Anthropology**

Branch of anthropology dealing with the historical origin and filiation of races and cultures

- 30 P2114 destruction of cultural heritage  
 31 S0567 Journal of Ethnic Studies  
 50 D0063 anthropology



**D0392 Ethnohistory**

Study of the development of cultures and interpretation of the significance of archeological findings by means of documentary material

56 D0086 archeology D0394 ethnology

**D0393 Ethnolinguistics**

Study of relations between linguistic and non-linguistic cultural behavior

56 D0394 ethnology D0551 linguistics

**D0394 Ethnology**

Science dealing with the division of mankind into races, their origin, distribution and relations and the peculiarities that characterize them, including the comparative and analytical study of cultures

30 P1071 preservation of cultural variety  
 P1523 race mixture P3291 ethnic disintegration  
 P3315 ethnic segregation P3316 isolation of ethnic groups  
 P3331 ethnocide P3686 ethnic discrimination  
 31 S0076 Quarterly Check-List of Ethnology and Sociology  
 S0102 New World Antiquity S0103 Manking Quarterly  
 S0599 International Migration Review  
 50 D1117 social anthropology  
 51 D0704 paleoethnology D1032 ethnomethodology  
 D1363 ethnogeny D1365 ethnography  
 D1383 folklore D1590 raciology  
 56 D0066 cultural anthropology D0390 ethnobotany  
 D0392 ethnohistory D0393 ethnolinguistics  
 D0395 ethnomusicology D0396 ethnopsychiatry  
 D0397 ethnozoology D1362 ethnobiology  
 D1364 ethnogeography D1384 folk psychology  
 70 A2484 Int Soc Ethnology Folklore  
 A2687 Int Union Anthropological Ethnological Sciences  
 71 J1924 anthropologist

**D0395 Ethnomusicology**

Study of the music of non-European cultures

31 S1163 Ethnomusicology  
 S1164 International Folk Music Council Bulletin  
 56 D0394 ethnology D0622 musicology

**D0396 Ethnopsychiatry**

56 D0394 ethnology D0806 psychiatry

**D0397 Ethnozoology**

Systematic study of the animal lore of a race or people

56 D0394 ethnology D1008 zoology

**D0398 Ethnography**

Study and description of manners and customs

50 D0896 sociology

**D0399 Ethology** Character

Systematic study of the formation of human character

50 D0063 anthropology

**D0400 Ethnomics**

Study of citizenship

50 D0790 political science

**D0401 Etiology** Aetiology

Science or doctrine of causation or of the demonstration of causes of particular phenomena

50 D0558 logic

**D0402 Etymology**

Branch of linguistics dealing with history of words or morphemes, tracing their phonetics, graphic and semantic development, transmission and interrelations

50 D0551 linguistics  
 51 D0980 toponymy  
 71 J1952 philologist

**D0403 Eugenics**

Science dealing with improvement of hereditary qualities in a series of generations of a race or breed, primarily by social control of mating and reproduction

30 P1091 lack of eugenic measures P2153 eugenic discrimination  
 P2379 consanguineous marriage  
 50 D1095 organismic biology

**D0404 Euthenics**

Science dealing with development of human wellbeing and efficient functioning through the improvement of environmental conditions

56 D0838 social psychology D1123 human geography  
 70 A2079 Int Geographical Union  
 A4294 Caribbean Youth Cmt Human Environment  
 A4306 Int Youth Cnf Human Environment

**D0405 Evolutionary theory**

The process of the whole universe conceived as a progression of interrelated phenomena

51 D0285 darwinism  
 56 D0745 philosophy D0896 sociology  
 79 K0801 evolution

**D0406 Existentialism** Existential philosophy

Philosophy involving a phenomenological approach that emphasizes the analysis of critical borderline situations in man's life, stating that his individual existence precedes his essence and stressing his responsibility for fashioning his self

56 D0742 phenomenology D0745 philosophy  
 D1374 existential psychology

**D0407 Exobiology**

Branch of biology dealing with extraterrestrial life

50 D0149 biology

**D0408 Journalism**

Academic study concerned with the collection and editing of news or the editorial or business management of a news medium

30 P3035 erosion of journalistic immunity  
 P3036 harassment of journalists P3071 journalistic irresponsibility  
 P3072 restriction on direct news coverage of parliamentary affairs  
 P3073 restriction on news coverage of legal affairs  
 P3081 denial of access to news  
 31 S0661 Gazette S0662 IPI Report  
 S0663 Journalism Quarterly  
 50 D0516 information science  
 71 J1317 teacher in languages and literature (third level)  
 J1590 authors, journalists and related writers not elsewhere classified  
 J1592 editor, newspapers and periodicals

**D0409 Formal logic**

System of logic that abstracts the forms of thought from its content to establish abstract criteria of consistency

31 S0756 Notre Dame Journal of Formal Logic  
 50 D0558 logic

**D0410 Forest pathology**

Branch of plant pathology dealing with diseases of trees

30 P3585 pests and diseases of trees  
 50 D1347 plant pathology

**D0411 Forestry**

Science of developing, caring for or cultivating forests and management of growing timber

30 P0174 underdevelopment of forestry and logging industry  
 P0459 instability of forestry and logging  
 P0739 forest fires  
 P1204 inadequate water supply in developing country rural communities  
 P1264 environmental hazards of forestry and logging  
 P3586 insect pests of trees and timber  
 31 S0083 Commonwealth Forestry Bureau Card Title Service  
 S0514 Commonwealth Forestry Review S0515 Forest Science  
 S0517 World Wood  
 50 D0033 agrosiences  
 51 D1065 silvics  
 70 A1372 Int Asn Wood Anatomists  
 A2621 Int Technical Tropical Timber Asn  
 A2721 Int Union Forestry Research Orgs  
 A3285 Princes Risborough Research Laboratory  
 A4034 Commonwealth Forestry Bureau  
 71 J6300 forestry workers

**D0412 Functional calculus**

Branch of symbolic logic that uses quantifiers in order to deal with propositional functions in addition to the unanalyzed propositions of propositional calculus

50 D0561 logistic

**D0413 Gastrology**

Science or art of caring for the stomach, medically or gastronomically

30 P1599 gastric disorders  
 56 D0582 medicine D1410 gastronomy

**D0414 Gemology**

Science of gems

31 S0573 Gems and Gemology  
 50 D1088 geological sciences

**D0415 Genealogy**

Study and methods of investigation of family pedigrees

31 S0521 Genealogy and Heraldry  
 50 D1071 humanistic sciences  
 71 J1929 other sociologists, anthropologists and related scientists

**D0416 Geneecology**

Branch of ecology dealing with the species and genetically variant subdivisions, with their position in nature and with the controlling genetic and ecological factors

50 D0320 ecology

**D0417 Genetics**

Branch of biology dealing with heredity and variation of organisms and with mechanisms by which these are effected

30 P0776 irresponsible genetic manipulation  
 P1408 lack of genetic diversity in animals

P2389 genetic defects and diseases  
 P3581 inadequate plant genetic resources conservation  
 31 S0017 Human Heredity S0018 Heredity  
 50 D0149 biology  
 51 D0418 cell genetics D0737 phenogenetics  
 D0759 phylogenetics D1102 population genetics  
 D1340 applied genetics D1435 histogenetics  
 D1644 human genetics  
 56 D0280 cytogenetics D0419 biochemical genetics  
 D0420 chemical genetics D0827 genetic psychology  
 D1200 genetic engineering D1266 pharmacogenetics  
 D1272 biopolitics D1345 genetic epistemology  
 D1576 psychogenetics D1677 behavior genetics  
 D1757 medical genetics  
 70 A2076 Int Genetics Fed A4143 Scandinavian Asn Geneticists  
 71 J0512 botanist J0528 animal scientist

**D0418 Cell genetics**

50 D0417 genetics

**D0419 Biochemical genetics**

31 S0813 Biochemical Genetics  
 56 D0140 biochemistry D0417 genetics

**D0420 Chemical genetics**

56 D0206 chemistry D0417 genetics

**D0421 Geochemistry**

Science dealing with chemical composition of the Earth's crust and actual or possible chemical changes in it

31 S0326 Geochemistry Internationale S0343 Lithos  
 56 D0206 chemistry D0441 geology  
 D1719 marine geochemistry

**D0422 Geodesy**

Branch of applied mathematics that determines by observations and measurements the exact positions of points and the figures and areas of large portions of the Earth's surface, the shape and size of the Earth, and the variations of terrestrial gravity and magnetism

31 S0086 Bibliographia Geodaetica Internationale  
 S0328 IUGG Chronicle  
 50 D1413 applied mathematics  
 51 D0423 physical geodesy D0424 satellite geodesy  
 D0425 theoretical geodesy  
 56 D1019 geodetic astronomy D0518 geodetic instrumentation  
 D1414 geodetic engineering  
 70 A2722 Int Union Geodesy Geophysics  
 71 J0132 geophysical scientist

**D0423 Physical geodesy**

50 D0422 geodesy

**D0424 Satellite geodesy**

50 D0422 geodesy

**D0425 Theoretical geodesy**

50 D0422 geodesy

**D0426 Geodynamics**

Study of dynamic forces or processes within the Earth

50 D0317 earth sciences  
 56 D0452 geomorphology

**D0427 Geography**

Science dealing with the Earth and its life, description of land, sea, air and the distribution of plant and animal life including man and his industries, and the mutual relations of all these elements

31 S0524 Geographical Analysis S0525 IGU Bulletin  
 S0527 Pan-American Institute of Geography and History Revista Geografica  
 50 D0894 social studies D1071 humanistic sciences  
 51 D0196 cartography D0428 cultural geography  
 D0433 mathematical geography D0435 political geography  
 D0436 physical geography D0438 regional geography  
 D0439 urban geography D1301 commercial geography  
 D1355 industrial geography D1533 pedogeography  
 D1779 social geography  
 56 D0069 geographical anthropology D0429 anthropological geography  
 D0431 historical geography D0432 linguistic geography  
 D0434 medical geography D0437 population geography  
 D0455 geopolitics D1205 agrogeography  
 D1250 area research D1254 astronomical geography  
 D1364 ethnogeography D1417 geohistory  
 D1421 geopathology  
 71 J1310 university and higher education teachers  
 J1324 social studies teacher (second level)  
 J1925 geographer

**D0428 Cultural geography**

50 D0427 geography

**D0429 Anthropological geography**

56 D0063 anthropology D0427 geography

**D0430 Economic geography**

Branch of geography dealing with relations of physical and economic conditions to the production and distribution of commodities

30 P2893 economic dependence of developing countries on primary commodity exports  
 P2867 overproduction of primary commodities in developing countries  
 P3042 underproduction of primary commodities in developing countries  
 31 S0523 Economic Geography  
 50 D0430 economic geography  
 51 D0430 economic geography  
 71 J1925 geographer

**D0431 Historical geography**

56 D0427 geography D0489 history

**D0432 Linguistic geography** Dialect geography

Study of local or regional variations of a language or dialect

56 D0427 geography D0551 linguistics  
 71 K0039 unity

**D0433 Mathematical geography**

Branch of geography dealing with the figure and motions of the Earth, its seasons and tides, its measurement and its representation on maps and charts by various methods of projection

50 D0427 geography  
 51 D1254 astronomical geography

**D0434 Medical geography**

Study of relation between geographic factors and disease

56 D0427 geography D0582 medicine  
 70 A2545 Int Soc Geographical Pathology

**D0435 Political geography**

Branch of geography dealing with human governments, boundaries and subdivisions of political units and situations of cities

30 P2120 imbalance in city sizes within a country  
 P2616 urban decay  
 50 D0427 geography  
 71 J1925 geographer

**D0436 Physical geography** Physiography

Branch of geography dealing with exterior physical features and changes of the Earth in land, sea and air

30 P0954 persistence of boundary obstructions to land planning  
 P1300 radiological contamination  
 P1597 inequitable allocation of rights to exploit sea-bed and marine resources  
 P3487 ill-considered land drainage  
 50 D0427 geography  
 51 D0795 potamology D0875 selenography  
 D1382 fluviology D1508 orography  
 56 D0320 ecology D0452 geomorphology  
 71 J1925 geographer

**D0437 Population geography**

30 P0167 uneven population distribution  
 P3305 reservations  
 56 D0287 demography D0427 geography

**D0438 Regional geography**

50 D0427 geography

**D0439 Urban geography**

30 P0384 shortage of urban land P0426 urban traffic congestion  
 P0958 transitional urban settlements  
 50 D0427 geography  
 71 J0213 town planner

**D0440 Geohydrology**

Science dealing with character, source and mode of occurrence of underground water

56 D0441 geology D0501 hydrology

**D0441 Geology**

Science dealing with the history of the Earth and its life, particularly as recorded in rocks

31 S0345 International Union of Geological Sciences Geological Newsletter  
 S0346 Modern Geology  
 50 D0317 earth sciences  
 51 D0310 dynamic geology D0442 areal geology  
 D0443 coal geology D0445 environmental geology  
 D0446 glacial geology D0447 stratigraphic geology  
 D0448 structural geology D0461 glaciology  
 D0948 tectonics D1090 economic geology  
 D1091 urban geology D1092 historical geology  
 D1223 aerogeology D1232 agricultural geology  
 D1247 archaeogeology D1415 geognosy  
 D1443 hydrogeology D1516 paleogeology  
 D1552 physiographic geology D1713 quaternary geology  
 56 D0029 agrogeology D0421 geochemistry  
 D0440 geohydrology D0444 engineering geology  
 D0663 geological oceanography D0756 photogeology  
 D1221 biogeochemistry D1395 geological engineering  
 D1521 paleontologic geology D1711 geothermics  
 D1714 mathematical geology D1715 marine geology

71 J0149 other physical science technicians  
 J1323 natural science teacher (second level)

**D0442 Areal geology**

50 D0441 geology

**D0443 Coal geology**

30 P1054 soil deterioration  
 50 D0441 geology  
 71 J0272 coal-mining engineer

**D0444 Engineering geology**

Branch of geology dealing with application of geology to engineering

31 S0331 Association of Engineering Geologists Bulletin  
 S0335 Engineering Geology  
 56 D0356 engineering D0441 geology

**D0445 Environmental geology**

50 D0441 geology

**D0446 Glacial geology**

50 D0441 geology

**D0447 Stratigraphic geology** Stratigraphy

Branch of geology dealing with origin, composition, distribution and succession of strata

31 S1173 Lethaia  
 50 D0441 geology  
 71 J0133 geological scientist

**D0448 Structural geology** Geotectonic geology; geotectology

Branch of geology dealing with form, arrangement and internal structure of rocks

31 S0337 Geotectonics S0355 Tectonophysics  
 50 D0441 geology  
 56 D0452 geomorphology D1547 physical geology

**D0449 Geomagnetism** Terrestrial magnetism

Branch of geophysics dealing with phenomena of the Earth's magnetic condition

30 P1588 geomagnetic reversal P1661 geomagnetic storms  
 P2407 geomagnetic field anomalies  
 50 D0453 geophysics  
 56 D0519 geomagnetic instrumentation  
 70 A1292 Int Asn Terrestrial Magnetism Electricity  
 71 J0132 geophysical scientist

**D0450 Geometry**

Branch of mathematics dealing with measurements, properties and relationships of points, lines, angles, surfaces and solids

31 S0749 Journal of Geometry  
 50 D0574 mathematics  
 51 D0119 axonometry D0301 differential geometry  
 D1128 Riemannian geometry D1182 multidimensional geometries  
 D1368 Euclidian geometry D1607 solid geometry  
 D1628 synthetic geometry  
 56 D0630 navigation D0683 geometrical optics  
 D1238 analytic geometry D1344 geometrodynamics  
 79 K0621 projective geometry

**D0451 Algebraic geometry**

Analytic geometry in which graphs or curves are represented by algebraic equations

50 D1238 analytic geometry

**D0452 Geomorphology** Physiography

Science dealing with land and submarine relief features of the Earth's surface, seeking a genetic interpretation of them through using the principles of physiography in its descriptive aspects and of dynamic and structural geology in its explanatory phases

51 D0379 eremology D1517 paleogeomorphology  
 56 D0426 geodynamics D0436 physical geography  
 D0448 structural geology  
 71 J0133 geological scientist

**D0453 Geophysics**

Physics of the Earth, including the fields of meteorology, hydrology, oceanography, seismology, volcanology, magnetism, radioactivity and geodesy

31 S0328 IUGG Chronicle  
 S0350 Annals of the International Geophysical Year  
 S0352 Geoexploration  
 50 D0317 earth sciences  
 51 D0449 geomagnetism D0454 exploration geophysics  
 D0981 tectonophysics D1718 marine geophysics  
 56 D1396 geophysical engineering  
 71 J0132 geophysical scientist

**D0454 Exploration geophysics**

31 S0353 Geophysical Prospecting  
 50 D0453 geophysics

**D0455 Geopolitics**

Study of the influence of physical factors such as geography, economics and demography on the politics and foreign policy of a state

51 D1423 geostrategy  
 56 D0287 demography D0325 economics  
 D0427 geography D0790 political science

**D0456 Glossematics**

Linguistic analysis based on distribution and interrelationship of glossemes, the smallest units that signal a meaning in a language

50 D0047 linguistic analysis

**D0457 Geratology**

Scientific study of ageing and its phenomena, particularly as exhibited in biological groups nearing extinction

30 P0027 increasing proportion of aged people  
 P0096 lack of protection of the aged in emergency  
 P0202 inadequate recreative facilities for the aged  
 P0276 inadequate housing for the aged  
 P0477 human ageing  
 P3517 social disadvantage of the aged  
 P3518 social withdrawal of the aged  
 56 D1081 biological sciences D1082 medical sciences  
 70 A2454 Int Senior Citizens Asn

**D0458 Geriatrics**

Branch of medicine dealing with problems and diseases of old age and ageing people

30 P0027 increasing proportion of aged people  
 P0512 inadequate medical care for the aged  
 P0633 loneliness in old age P1966 inadequate old age pensions  
 31 S0157 Excerpta Medica. Section 20: Gerontology and geriatrics  
 S0531 American Geriatrics Society Journal  
 S0532 Geriatrics S0533 Gerontologia Clinica  
 50 D0582 medicine  
 56 D0809 geriatric psychiatry D1766 geriatric dentistry

**D0459 Gnosiology**

Philosophic theory of knowledge, its basis, nature, validity and limits

50 D0745 philosophy

**D0460 Gerontology** Nostology

Scientific study of phenomena of ageing and problems of the aged

30 P0512 inadequate medical care for the aged  
 31 S0157 Excerpta Medica. Section 20: Gerontology and geriatrics  
 S0530 Aging and Human Development  
 S0534 International Association of Gerontology, European Social Research Committee Information Bulletin  
 50 D0896 sociology D1082 medical sciences  
 70 A1293 Int Asn Gerontology A3955 Int Cnt Social Gerontology

**D0461 Glaciology**

Science dealing with causes and modes of accumulation of ice and with ice action on the Earth's surface; branch of geology dealing with glacial epochs, glaciation and the effects of ice in modifying the Earth's surface and in affecting the life and distribution of plants and animals

30 P1289 icebergs P1393 ice accretion  
 P2498 ice-blocked seaways P3142 river ice  
 31 S0338 Glaciological Notes S0341 Journal of Glaciology  
 50 D0441 geology  
 51 D1310 cryology  
 71 J0132 geophysical scientist

**D0462 Gross anatomy**

Branch of anatomy dealing with macroscopic structure of tissues and organs

50 D0051 anatomy

**D0463 Glottochronology**

Study of the time during which two or more languages have evolved separately from a common source

56 D0241 chronology S0551 linguistics  
 70 A3124 Permanent Int Cmt Linguists

**D0464 Glyptology**

Study of the art or process of carving or engraving, particularly on gems

**D0465 Comparative government**

Study and analysis of the general structure of governments throughout the world

31 S0104 African Studies S0579 Government and Opposition  
 S0582 Parliamentary  
 S0647 Government Publications Review  
 S0651 IULA Newsletter  
 50 D0790 political science D0894 social studies

**D0466 Grammar**

Branch of linguistic study dealing with the classes of words, their inflections or other means of indicating relation to each other, and their functions and relations in sentences, including phonology, prosody, language history, orthography, orthoepy, etymology, semantics

50 D0551 linguistics

**D0467 Graphics**

Science or art of representing three-dimensional objects on two-dimensional surfaces in accordance with mathematical rules of projection

- 30 P1488 tobacco and cigarette advertising  
 P1810 proliferation of direct mail advertising  
 P2117 liquor advertising  
 50 D1183 mathematical sciences

**D0468 Graphology**

Study of handwriting for purposes of character analysis

- 50 D0815 psychology

**D0469 Group psychotherapy**

Psychotherapy in which directive, inspirational, didactic or analytic means are used to bring about favorable personality changes in a group of patients

- 31 S0610 Grou? Psychotherapy and Psychodrama  
 S0985 International Journal of Group Psychotherapy  
 50 D0844 psychotherapy  
 56 D1426 group analysis D1741 sociology  
 70 A1743 Int Cl Group Psychotherapy

**D0470 Gyroscopics**

Branch of mechanics dealing with gyroscopes and their use in control and stabilization

- 50 D0578 mechanics

**D0471 Gynecology**

Branch of medicine dealing with women's diseases, hygiene and medical care

- 30 P0158 induced abortion P0159 illegal induced abortion  
 P0173 spontaneous abortion (miscarriage)  
 P0272 need for legal induced abortion  
 31 S0147 Excerpta Medica. Section 10: Obstetrics and gynecology  
 S0775 International Federation of Gynaecology and Obstetrics Journal  
 S0856 European Journal of Obstetrics, Gynecology and Reproductive Biology  
 S0863 Gynecologic Investigation  
 S0954 Acta Obstetrica et Gynaecologica Scandinavica  
 S0955 International Journal of Gynaecology and Obstetrics  
 50 D0582 medicine  
 56 D0722 gynecological pathology  
 70 A1927 Int Fed Gynecology Obstetrics  
 A2762 Int Liaison Cmt Professional Orgs Gynecologists Obstetricians  
 71 J0612 specialised physician

**D0472 Hagiology**

History or description of sacred writings or of sacred persons

- 56 D0489 history D0863 comparative religion

**D0473 Hamartology**

Branch of theology dealing with the doctrine of sin

- 50 D0957 theology

**D0474 Hedonics**

Branch of psychology dealing with pleasant and unpleasant states of consciousness and their relation to organic life

- 50 D0815 psychology  
 51 D0190 calorimetry  
 70 A4099 Int Soc Study Origin Life

**D0475 Heliology**

Science of the sun

- 50 D0108 astronomy

**D0476 Helminthology**

Branch of zoology dealing with parasitic worms, particularly those that parasitize the intestine of a vertebrate

- 31 S0135 Helminthological Abstracts. Series A. animal and human helminthology  
 S0869 Journal of Helminthology  
 50 D1008 zoology  
 56 D0477 veterinary helminthology D1683 plant helminthology  
 70 A4037 Commonwealth Institute Helminthology

**D0477 Veterinary helminthology**

- 56 D0476 helminthology D1001 veterinary science

**D0478 Hematology** Haematology

Branch of biology dealing with the blood and blood-forming organs

- 30 P0585 hypertension (high blood pressure)  
 31 S0162 Excerpta Medica. Section 25: Hematology  
 S0764 Acta Haematologica S0836 Blood  
 S0864 Haematologia  
 S0908 Scandinavian Journal of Haematology  
 50 D0149 biology  
 56 D0479 veterinary hematology D1806 immunohematology  
 70 A1868 Int Fed Bloodgivers Orgs A2532 Int Soc Blood Transfusion  
 A2546 Eupn Soc Hematology  
 71 J0543 medical science technician

**D0479 Veterinary hematology**

- 56 D0478 hematology D1001 veterinary science

**D0480 Heortology**

Study of history and meaning of seasons and festivals of the church year and religious calendars

- 30 P3313 burdensome cost of religious ceremonies  
 50 D0863 comparative religion

**D0481 Herpetology**

Branch of zoology dealing with reptiles and amphibians

- 30 P0604 endangered species of reptiles  
 31 S0004 Journal of Herpetology  
 50 D1008 zoology  
 51 D0677 ophiology

**D0482 Hippopathology**

Pathology of the horse

- 56 D0484 hippology D0721 pathology

**D0483 Hierology**

A body of knowledge of sacred things and the literary or traditional embodiment of the religious beliefs of a people

- 50 D0863 comparative religion

**D0484 Hippology**

Study of the horse

- 50 D1008 zoology  
 56 D0482 hippopathology

**D0485 Histochemistry**

Science dealing with chemical constitution of living cells and tissues by combining the techniques of biochemistry and histology

- 56 D0140 biochemistry D0486 histology

**D0486 Histology** Microscopic anatomy

Branch of anatomy dealing with the minute structure of animal and vegetable tissues as discernible with the microscope

- 31 S0070 Acta Anatomica  
 S0138 Excerpta Medica. Section 1: anatomy, anthropology, embryology and history  
 50 D0051 anatomy  
 56 D0485 histochemistry D0487 veterinary histology  
 70 A2476 Int Cng Experimental Cytology  
 71 J0512 botanist J0513 zoologist

**D0487 Veterinary histology**

- 56 D0486 histology D1001 veterinary science

**D0488 Historiography**

Principles and theory of history writing based on critical examination of sources, selection of particulars from authentic materials and synthesis of particulars into a narrative that will stand the test of critical methods

- 50 D0489 history  
 51 D0086 archeology D1074 epigraphy  
 D1075 diplomatics

**D0489 History** Historiology

Branch of knowledge that records and explains past events as steps in the sequence of human activities, and studies the character and significance of such events

- 30 P2082 biased and inaccurate history textbooks  
 31 S0544 Journal of Interdisciplinary History  
 S0545 Journal of World History  
 50 D0894 social studies D1071 humanistic sciences  
 51 D0063 anthropology D0241 chronology  
 D0488 historiography D0492 social history  
 56 D0431 historical geography D0472 hagiology  
 D0490 economic history D0491 constitutional history  
 D0863 comparative religion D1417 geohistory  
 D1458 intellectual history D1470 ecclesiastical history  
 D1655 literary history D1738 philosophy of history  
 D1739 philosophy of science  
 71 J1324 social studies teacher (second level)  
 J1926 historian  
 79 K0725 history

**D0490 Economic history**

- 31 S0407 Economic History Review  
 S0542 Explorations in Economic History  
 S0546 Scandinavian Economic History Review  
 56 D0325 economics D0489 history  
 71 J1926 historian

**D0491 Constitutional history**

- 56 D0065 criminal anthropology D0489 history

**D0492 Social history**

Branch of history dealing with social, economic and cultural institutions of a people

- 31 S0541 The Americas  
 50 D0489 history  
 71 J1926 historian

**D0493 Holonomics**

Scientific study of universal laws as a whole

- 50 D0536 law

**D0494 Homeopathy**

System of medical practice that treats a disease by administering minute doses of a remedy that would in healthy persons produce symptoms of the disease treated

- 31 S0795 American Institute of Homeopathy Journal
- 50 D0582 medicine
- 70 A2106 Int Homeopathic League

**D0495 Hormic psychology**

Psychology dealing with the purposive factor or force in behavior

- 50 D0815 psychology

**D0496 Horology**

The science of measuring time

- 31 S0574 Horological Journal
- 50 D1145 technological sciences

**D0497 Human relations**

Study of human problems arising from organizational and interpersonal relations in industry

- 31 S1050 Teilhard Review
- 50 D0838 social psychology
- 70 A2117 Japan Institute Labour A3547 Units Service
- 71 J1942 personnel specialist
- J2198 industrial relations and personnel manager

**D0498 Hydraulics Fluidics**

Branch of science dealing with practical applications of water or other liquid in motion

- 31 S0393 Fluid Power International S0488 Journal of Hydraulic Research
- 50 D0356 engineering
- 70 A1193 Int Asn Hydraulic Structures Research

**D0499 Hydrodynamics**

Branch of hydromechanics dealing with motion of fluids and forces acting on solid bodies immersed in fluids and in motion relative to them

- 50 D1442 hydromechanics
- 56 D1466 magnetohydrodynamics
- 71 J0122 mechanics physicist

**D0500 Hydrography**

Study, description, surveying, sounding and charting of seas, lakes, rivers and other waters, including measurement of tides and currents as an aid in navigation

- 30 P1241 militarization of the deep ocean and sea-bed
- 31 S0358 International Hydrographic Review
- S0487 International Hydrographic Bulletin
- 50 D1089 hydrological sciences
- 51 D1509 orography
- 70 A2115 Int Hydrographic Bureau A3923 North Sea Hydrographic Cmsn

**D0501 Hydrology**

Science dealing with properties, distribution and circulation of water, including precipitation, stream flow, snow melt, groundwater storage and evaporation

- 30 P0516 uncoordinated int river basin development
- P1125 use of recycled water P1173 long-term shortage of water
- P1204 inadequate water supply in developing country rural communities
- P2040 underdevelopment of electricity, gas, water and sanitary services
- 31 S0360 Journal of Hydrology S0489 Nordic Hydrology
- 50 D1089 hydrological sciences
- 51 D1444 hydrognosy D1518 paleohydrology
- 56 D0440 geohydrology D0520 hydrologic instrumentation
- D1654 hydronautics D1760 medical hydrology
- 70 A1340 Int Asn Scientific Hydrology
- 71 J0132 geophysical scientist
- J6400 fishermen, hunters and related workers
- J9600 stationary engine and related equipment operators

**D0502 Hydrometeorology**

Branch of meteorology dealing with water in the atmosphere

- 50 D0596 meteorology

**D0503 Hydroponics**

Science of plant growing in nutrient solutions with or without sand, gravel or other inert medium to provide mechanical support

- 50 D1147 plant production
- 70 A2819 Int Working Group Soilless Culture

**D0504 Hyetology**

Branch of meteorology dealing the precipitation of rain and snow

- 50 D0596 meteorology

**D0505 Hypnology**

Scientific study of sleep and hypnotic phenomena

- 30 P2197 sleep disorders
- 31 S0951 International Journal of Clinical and Experimental Hypnosis
- 56 D0506 hypnotism D0773 physiology

**D0506 Hypnotism**

Study, act or practice of inducing a state that resembles normal sleep by suggestion and other operations of a hypnotizer

- 30 P0139 abuse of barbiturates, non-barbiturate hypnotics, sedatives and tranquilizers

- 31 S0951 International Journal of Clinical and Experimental Hypnosis
- 50 D1081 biological sciences
- 56 D0505 hypnology
- 71 J1799 other performing artists

**D0507 Ichnology**

Study of fossil footprints

- 50 D1247 archaeogeology

**D0508 Ichthyology**

Branch of zoology dealing with fishes

- 30 P0372 environmental hazards from fish, crustacea and molluscs
- P1535 endangered species of fishes
- P3602 introduction of new species of fish as pests
- 31 S0508 Ichthyologica
- 50 D1008 zoology
- 51 D1513 paleichthyology
- 71 J0513 zoologist

**D0509 Iconography**

Study of icons or sacred images venerated in churches and homes of Eastern Christianity

- 50 D1071 humanistic sciences

**D0510 Iconology**

Description, history or analysis of symbolic art or of artistic symbolism

- 50 D1071 humanistic sciences

**D0511 Ideology**

Branch of knowledge dealing with the origin and nature of ideas, objects of the mind existing in apprehension, conception or thought

- 30 P2914 ideological corruption P3231 ideological revolution
- P3325 underprivileged ideological minorities
- P3362 threatened ideological movements and minorities
- P3388 ideological conflict and rivalry
- P3389 ideological influence P3401 lack of ideological unity
- P3402 inadequate integration of ideology into society
- P3431 ideological war
- 50 D0745 philosophy
- 56 D1458 intellectual history
- 70 A4263 Int Soc History Ideas

**D0512 Immunochemistry**

Branch of chemistry dealing with substances as antibodies, antigens or haptens, and with reactions as concerned in phenomena of immunity-antibody production

- 50 D0206 chemistry

**D0513 Immunology**

Science dealing with the phenomena and causes of immunity in relation to disease

- 31 S0014 Medical Microbiology and Immunology
- S0131 International Archives of Allergy and Applied Immunology
- S0163 Excerpta Medica. Section 26: Immunology, serology and transplantation
- S0855 European Journal of Immunology
- S0909 Scandinavian Journal of Immunology
- 50 D0774 pathophysiology
- 51 D1173 immunogenetics
- 56 D0514 immunopathology D1037 neuroimmunology
- D1806 immunohematology
- 70 A4222 Int Union Immunological Soc

**D0514 Immunopathology**

Study of diseases caused by immune reactions

- 31 S0921 Vox Sanguinis
- 56 D0513 immunology D0721 pathology

**D0515 Indexing**

Science, art and technique of compiling accurate and comprehensive alphabetical listings serving to identify pertinent topics, subjects and names incorporated in printed or written works

- 31 S0682 Catalogue and Index S0683 FID News Bulletin
- S0685 Indexer S0688 Journal of Documentation
- 56 D0516 information science D0547 library science
- D0547 bibliography
- 70 A3241 Soc Indexers

**D0516 Information science** Information theory

Science or theory using statistical techniques in dealing with the effect of encoding on the efficiency of processes of signal transmission and of communication between men or between men and machines or between machines and machines

- 30 P0075 proliferation and duplication of United Nations information systems
- P0362 proliferation and duplication of international nongovernmental information systems
- P0458 proliferation and duplication of international information systems
- P1289 icebergs P1298 proliferation of information
- P1456 inadequate integration of international information systems
- P1715 vulnerability of computer information systems
- P2002 conflict of information
- P3080 conflict of laws on international restriction of information
- P3095 false information P3096 misleading information
- 31 S0294 Computer and Information Systems
- S0302 Datamation

- S0305 International Journal of Computer and Information Science  
 S0309 Management Informatics S0686 Information Sciences  
 50 D0258 communications  
 51 D0258 communications D0261 computer science  
 D0408 journalism D0547 library science  
 D1030 datology  
 56 D0515 indexing  
 70 A3884 Eupn Asn Scientific Information Dissemination Cnts  
 71 J0239 other electrical and electronics engineers

**D0517 Instrumentation**

Branch of science dealing with development, manufacture and use of instruments

- 31 S0300 Control and Instrumentation  
 S0569 Institute of Measurement and Control Journal  
 S1151 Instrumentation Technology  
 50 D1145 technological sciences  
 56 D0518 geodetic instrumentation D0519 geomagnetic instrumentation  
 D0520 hydrologic instrumentation D0522 oceanographic instrumentation  
 D0523 seismic instrumentation D1646 medical instrumentation  
 D1688 chemical instrumentation  
 S0521 meteorological instrumentation  
 70 A2250 Int Measurement Cnfed  
 71 J0239 other electrical and electronics engineers  
 J0349 other electrical and electronics engineering technicians

**D0518 Geodetic instrumentation**

- 56 D0422 geodesy D0517 instrumentation

**D0519 Geomagnetic instrumentation**

- 56 D0449 geomagnetism D0517 instrumentation

**D0520 Hydrologic instrumentation**

- 56 D0501 hydrology D0517 instrumentation

**D0521 Meteorological instrumentation**

- 56 D0596 meteorology S0517 instrumentation  
 71 J8400 machinery fitters, machine assemblers and precision-instrument makers (except electrical)

**D0522 Oceanographic instrumentation**

- 56 D0517 instrumentation D0659 oceanography

**D0523 Seismic instrumentation**

- 56 D0517 instrumentation D0874 seismology

**D0524 International relations**

Branch of political science dealing with relations between political units of national rank, concerned primarily with foreign policies and their underlying factors

- 30 P0064 jurisdictional conflict and antagonism between international nongovernmental organizations  
 P0069 lack of legal provision for international nongovernmental organizations  
 P0179 proliferation and duplication of international nongovernmental organizations and coordinating bodies  
 P0436 misuse of nongovernmental organizations as front organizations by government  
 P0741 inadequate funding of international nongovernmental organizations and programmes  
 P1149 national insecurity and vulnerability  
 P1169 jurisdictional conflict and antagonism within international nongovernmental organizations  
 P1209 inadequate coordination of international nongovernmental organizations and programmes  
 P1595 ineffectiveness of international nongovernmental organizations and programmes  
 P2016 inadequate facilities for international nongovernmental organizations  
 31 S0433 International Understanding at School  
 S0438 World and the School S0587 AWR Bulletin  
 S0589 International Associations  
 S0590 Yearbook of International Organizations  
 S0591 International Studies Quarterly  
 S0592 Journal of Peace Research S0593 Peace and Freedom  
 S0594 UNESCO Courier S0595 UNESCO Chronicle  
 S0596 World Federalist S0597 World Politics  
 S0598 World Union  
 S0599 International Migration Review  
 50 D0790 political science  
 51 D1053 military science D1057 polemology  
 70 A2936 Lions Int  
 71 J0902 economist (specialised)

**D0525 Jurisprudence**

Science or philosophy of law

- 51 D0538 civil law D0539 common law  
 D0540 constitutional law D0541 criminal law  
 D0542 customary law D1237 analytical jurisprudence  
 56 D0536 law D0537 canon law  
 D0543 ecclesiastical law D0745 philosophy

**D0526 Kariology**

Branch of cytology dealing with the minute anatomy of cell nuclei and the nature and structure of chromosomes

- 50 D0281 cytology

**D0527 Kinematics**

Branch of dynamics dealing with aspects of motion, acceleration and velocity apart from considerations of mass and force

- 50 D0311 dynamics

**D0528 Kinesiology**

Study of the principles of mechanics and anatomy in relation to human movement

- 30 P0351 restriction on international freedom of movement for national advantage  
 56 D0053 human anatomy D0578 mechanics

**D0529 Kinesics**

Systematic study of nonlinguistic body motion in its relation to communication

- 50 D0258 communications

**D0530 Kinetics Dynamics**

Branch of dynamics dealing with effects of forces upon the motion of material bodies

- 50 D0311 dynamics  
 51 D0532 particle kinetics D1445 hydrokinetics  
 56 D0531 chemical kinetics D1174 enzyme kinetics  
 D1577 psychokinetics D1696 electrochemical kinetics

**D0531 Chemical kinetics** Chemical dynamics; reaction kinetics

Branch of chemistry dealing with the rate of chemical reactions, with factors influencing such rates and with applications of rate studies to elucidate the mechanism of reactions

- 50 D0206 chemistry  
 56 D0311 dynamics D0530 kinetics

**D0532 Particle kinetics**

- 50 D0530 kinetics

**D0533 Theory of knowledge**

- 31 S0688 Journal of Documentation  
 50 D1071 humanistic sciences

**D0534 Lepidopterozoology**

Branch of entomology dealing with order of insects comprising butterflies and moths

- 30 P3649 caterpillars, lepidoptera  
 50 D1048 radioscopy

**D0535 Leprology**

Study and treatment of leprosy

- 30 P0721 leprosy (Hansen's disease)  
 31 S0781 International Journal of Leprosy and other Microbacterial Diseases  
 50 D1082 medical sciences  
 70 A2224 Int Leprosy Asn  
 A4207 East African Leprosy Research Cnt  
 A4272 Asn French Language Leprologists

**D0536 Law** Legal science

Department of knowledge dealing with the whole body of customs, practices or rules prescribing the nature and conditions of existence of a state or other organized community

- 30 P0161 direct foreign investment by multinational enterprises as a restrictive business practice  
 P1268 inequality before the law P2637 martial law  
 P3080 conflict of laws on international restriction of information  
 P3357 discrimination/religious influence on the law  
 P3692 discrimination against men before the law  
 31 S0176 European Law Digest  
 S0671 Bulletin of Legal Developments  
 S0676 Law and Computer Technology  
 50 D1071 humanistic sciences  
 51 D0493 holonomics D1126 public law  
 D1747 comparative law D1748 international law  
 D1792 forensic sciences  
 56 D0068 forensic anthropology D0128 forensic ballistics  
 D0213 forensic chemistry D0293 forensic dentistry  
 D0525 jurisprudence D0808 forensic psychiatry  
 D0825 forensic psychology D1385 forensic medicine  
 70 A2136 Int Institute Unification Private Law  
 A2189 Int Law Asn  
 71 J1290 jurist (except lawyer or judge)

**D0537 Canon law**

Codified body of rules and regulations for the government of a Christian church

- 56 D0525 jurisprudence D0863 comparative religion

**D0538 Civil law**

Body of law dealing with private rights and legal proceedings in connection with them

- 30 P0284 infringement of the right of privacy  
 P0513 denial of rights of children and youth  
 P1148 denial of rights of mental patients  
 P2383 denial of right of assembly P3121 denial of human rights  
 50 D0525 jurisprudence  
 71 J1210 lawyers

**D0539 Common law**

System of unwritten law governing the rights and duties of persons having general application, as distinguished from written statute laws enacted by parliament and from other specific systems of law

50 D0525 jurisprudence

**D0540 Constitutional law**

Area of law dealing with the subject matter, interpretation and construction of the sovereign powers, nature and organization of government

- 30 P0114 rivalry and competition between states
- P0157 tential government information
- P0292 low government deference to world community values and procedures
- P0317 domination of government policy-making by short-term considerations
- P0340 distortion of international trade resulting from discriminatory preference agreements
- P0401 inability of government to regulate family size
- P0698 military government
- P0737 distortion of international trade by state-trading and government monopoly practices
- P1818 inadequate control over the government administrative process
- P1902 excessive government participation in economies of developing countries
- P2001 single party state
- P2029 distortion of internationale trade as a result of government participation in trade
- P2911 unjust allocation of government contracts
- P2926 over-restricted distribution of confidential government information
- P2927 government secrecy
- P3055 government expropriation of private property
- P3074 government propaganda
- P3075 inadequate government publications
- P3186 foreign dictatorship
- 31 S0673 Journal of Constitutional Law S0677 Public Law
- 50 D0525 jurisprudence
- 71 J2000 administrative and managerial workers
- J3100 government executive officials

**D0541 Criminal law**

Branch of jurisprudence dealing with crimes

- 31 S0672 Criminal Law Quarterly S0674 Journal of Criminal Justice
- 50 D0525 jurisprudence
- 70 A1324 Int Asn Penal Law
- 71 J1210 lawyers

**D0542 Customary law**

- 50 D0525 jurisprudence
- 70 A1143 Int African Law Asn

**D0543 Ecclesiastical law**

Law established by a church or religious denomination and administered in its courts

- 56 D0525 jurisprudence D0863 comparative religion

**D0544 Lichenology**

Branch of botany dealing with lichens, complex thallophytic plants made up of an alga and a fungus growing in symbiotic association

50 D0173 botany

**D0545 Lexicography**

Principles and practices of dictionary making

- 31 S0705 New Language Dictionary
- 50 D0551 linguistics

**D0546 Lexicography**

Branch of linguistics dealing with derivation, signification and application of words

- 30 P1950 reading disabilities
- 50 D0551 linguistics
- 71 J1952 philologist

**D0547 Library science**

Study, principles and practice of library care and administration

- 30 P0118 shortage of books and textbooks in developing countries
- P0703 excessive cost of knowledge and information
- P1538 international delivery delays for books and publications
- P2126 untransferability of books between countries and cultures
- 31 S0087 Africana Library Journal
- S0684 Focus on International and Comparative Librarianship
- S0687 International Library Review S0689 Journal of Library Automation
- S0690 Library Quarterly S0691 LIBRI
- S0692 UNESCO Bulletin for Libraries
- 50 D0516 information science
- 56 D0515 indexing
- 70 A4038 Commonwealth Library Asn
- 71 J1319 other university and higher education teachers
- J1513 critic
- J1590 authors, journalists and related writers not elsewhere classified
- J1622 commercial artist J1912 librarian

**D0548 Liturgyology**

History, doctrine and interpretation of liturgies or series of rites, observances or procedures prescribed for public worship

- 50 D0957 theology
- 51 D0240 chromatology D0257 colorimetry

**D0549 Limnology**

Scientific study of physical, chemical, meteorological and biological conditions in fresh waters, ponds and lakes

- 30 P0767 modification of the environment by the creation of dams and lakes
- 31 S0361 Journal of Marine Research
- 50 D1089 hydrological sciences
- 51 D0550 comparative limnology
- 56 D1390 conservation
- 70 A1362 Int Asn Theoretical Applied Limnology

**D0550 Comparative limnology**

50 D0549 limnology

**D0551 Linguistics** Glossology; glottology

Study of human speech and the nature, structure and modification of languages

- 30 P0178 multiplicity of languages
- P0825 insufficient translation into minority languages
- P1518 multiplicity of languages in a national setting
- P1954 linguistic purism
- 31 S0074 Quarterly Check-List of Linguistics
- S0077 MLA International Bibliography of Books and Articles on Modern Languages and Literatures
- S0104 African Studies S0696 Foundations of Language
- S0697 General Linguistics S0698 Glossa
- S0701 Language and Style S0703 Linguistics
- S0711 Recall
- 50 D1071 humanistic sciences
- 51 D0284 dactyliology D0303 dialectology
- D0402 etymology D0466 grammar
- D0545 lexicography, dictionaries D0546 lexicography, linguistics
- D0552 descriptive linguistics D0553 general linguistics
- D0554 historical linguistics D0565 macrolinguistics
- D0617 morphemics D0619 morphology, language
- D0620 morphophonemics D0672 onomastics
- D0689 orismology D0693 orthoepy
- D0744 philology D0748 phonemics
- D0749 phonetics D0931 stylometry
- D0932 stylistics D1249 neolinguistics
- D1453 idiomology D1459 interlinguistics
- D1478 metalinguistics D1510 orthography
- D1632 tactics, grammar D1637 tonology
- 56 D0047 linguistic analysis D0147 biolinguistics
- D0393 ethnolinguistics D0432 linguistic geography
- D0555 mathematical linguistics D0878 semiotics
- D1271 anthropological linguistics D1578 psycholinguistics
- D1596 rhetoric D1633 terminology
- D1664 linguistic philosophy D1834 neurolinguistics
- S0463 glottochronology
- 71 J1317 teacher in languages and literature (third level)
- J1320 secondary education teachers

**D0552 Descriptive linguistics**

50 D0551 linguistics

**D0553 General linguistics**

Study of phenomena, historical changes and functions of language without restriction to a particular language or to a particular aspect of language

- 31 S0694 Archivum Linguisticum S0702 Lingua
- 50 D0551 linguistics
- 51 D1143 nomothetic knowledge D1144 idiographic knowledge
- 70 A3222 Societas Linguistica Europaea

**D0554 Historical linguistics**

50 D0551 linguistics

**D0555 Mathematical linguistics**

- 31 S0710 Prague Bulletin of Mathematical Linguistics
- 56 D0551 linguistics D0574 mathematics

**D0556 Lithology** Lithoidology

Study of rocks and rock formation in terms of structure, mineral composition, colour and texture

50 D1088 geological sciences

**D0557 Liturgics**

Branch of practical theology dealing with forms of worship and their practice

- 30 P2330 animal worship
- 50 D0957 theology
- 70 A3223 Societas Liturgica

**D0558 Logic**

Science dealing with canons and criteria of validity in thought and demonstration, principles of definition and classification, correct use of terms and correct predication

- 50 D0745 philosophy
- 51 D0037 alethiology D0401 etiology
- D0409 formal logic D0559 mathematical logic
- D0560 military logic D0861 reasoning
- D1014 methodology D1131 dialectical science
- D1240 analytics D3386 material logic
- D1456 inductive logic D1623 syllogistics
- 56 D0048 logical analysis
- D1116 changing character of disciplines

D1155 normative logic  
 D1183 mathematical sciences  
 D1476 mental philosophy

D1163 noetics  
 D1432 hermeneutics

**D0559 Mathematical logic** Symbolic logic

Science of developing and representing logical principles by means of symbols to provide an exact canon of deduction based on primitives, postulates and formation and transformation rules

31 S0735 Annals of Mathematical Logic  
 50 D0558 logic  
 56 D1124 game theory  
 79 K0446 symbolic logic

**D0560 Military logic**

50 D0558 logic

**D0561 Logistic**

Science or art of calculating

50 D1183 mathematical sciences  
 51 D0036 algebra of classes  
 D0184 calculus  
 D1087 propositional calculus

D0044 algebra of relations  
 D0412 functional calculus  
 D1300 combinatory logic

**D0562 Logistics**

Military science in its handling and planning of personnel, matériel, facilities and related factors

50 D1053 military science

**D0563 Logopedics**

Scientific study and treatment of speech defects

31 S0876 Journal of Speech and Hearing Disorders  
 50 D1082 medical sciences  
 70 A1306 Int Asn Logopedics Phoniatrics

**D0564 Macrochemistry**

Chemistry studied or applied without the use of microscope or microanalysis

50 D0206 chemistry

**D0565 Macrolinguistics**

Study of phenomena connected in any way with language

50 D0551 linguistics

**D0566 Macrophysics**

Branch of physics dealing with bodies large enough to be directly and individually observed and measured

50 D0760 physics

**D0567 Magnetism**

Science dealing with physical phenomena that includes the attraction for iron observed in lodestone and a magnet

31 S0233 International Journal of Magnetism  
 50 D0760 physics  
 56 D1465 magnetochemistry  
 D1467 magneto-optics

D1466 magnetohydrodynamics

**D0568 Malacology**

Branch of zoology dealing with molluscs

30 P0372 environmental hazards from fish, crustacea and molluscs  
 P0972 instability of trade in fish, crustacea and molluscs  
 P1783 long-term shortage of fish, crustacea and molluscs (and preparations thereof)  
 P3478 endangered species of molluscs (mollusca)  
 50 D1008 zoology

**D0569 Mammology** Therology

Branch of zoology dealing with mammals

30 P1326 endangered species of mammals  
 50 D1008 zoology  
 56 D1520 paleomammology  
 71 J0513 zoologist

**D0570 Management**

Systematic technology dealing with the executive function of planning, organizing, coordinating, directing, controlling and supervising any industrial or business project or activity with responsibility for results

30 P0046 lack of management skills in developing countries  
 31 S0186 Business Periodicals Index  
 S0309 Management Informatics  
 S0725 International Journal of Management and Organization  
 S0726 International Management Information  
 S0727 International Studies of Management and Organization  
 S0728 Management Science

S0189 International Management  
 S0724 Association Management  
 S0729 UNIAPAC International

50 D1388 administration  
 56 D1388 administration  
 70 A1131 Int Academy Management  
 A3924 Pacific Asian Fed Industrial Engineering  
 71 J1310 university and higher education teachers  
 J2111 legislative official  
 J2192 research and development manager  
 J2194 administration manager  
 J2198 industrial relations and personnel manager  
 79 K0867 management

**D0571 Marine science**

Science dealing with navigation or commerce of the sea

30 P1486 sea traffic congestion  
 31 S0361 Journal of Marine Research  
 50 D1145 technological sciences  
 51 D0134 bathymetry  
 56 D0367 marine engineering  
 D1712 marine chemistry  
 D1718 marine geophysics  
 71 J0245 ship construction engineer

D0599 marine meteorology  
 D1715 marine geology  
 D1719 marine geochemistry

**D0572 Mass communications**

30 P0040 lack of media control  
 31 S0663 Journalism Quarterly  
 50 D0258 communications  
 70 A1197 Int Asn Mass Communication Research

**D0573 Medical technology**

31 S0670 American Journal of Medical Technology  
 50 D0582 medicine

**D0574 Mathematics**

Science dealing with the relationship and symbolism of numbers and magnitudes, including quantitative operations and the solution of quantitative problems

31 S0737 Communications on Pure and Applied Mathematics  
 S0742 International Journal of Mathematical Education in Science and Technology  
 S0743 International Mathematical News  
 S1059 Centaurus  
 50 D1183 mathematical sciences  
 51 D0008 actuarial science  
 D0083 approximation theory  
 D0184 calculus  
 D0576 combinatorial analysis  
 D0746 mathematical philosophy  
 D1072 arithmetic  
 D1238 analytic geometry  
 D1413 applied mathematics  
 D1752 general topology  
 D0277 mathematical crystallography  
 D0328 mathematical economics  
 D0555 mathematical linguistics  
 D0767 mathematical physics  
 D0921 mathematical statistics  
 D1116 changing character of disciplines  
 D1183 mathematical sciences  
 D1571 psychometry  
 D1744 mathematical psychology  
 D1754 engineering mathematics  
 D1777 mathematical biophysics  
 71 J0822 mathematician (pure mathematics)  
 J1322 mathematics teacher (second level)  
 79 K0421 mathematics

D0038 algebra  
 D0164 biomathematics  
 D0450 geometry  
 D0594 metamathematics  
 D0882 set theory  
 D1170 geomathematics  
 D1241 trigonometry  
 D1640 topology, mathematics

D0279 cybernetics  
 D0339 mathematical electrochemistry  
 D0575 actuarial mathematics  
 D0899 mathematical sociology

D1334 mathematical taxonomy  
 D1714 mathematical geology  
 D1753 computer mathematics  
 D1756 mathematical biosciences

**D0575 Actuarial mathematics**

56 D0008 actuarial science  
 D0574 mathematics

**D0576 Combinatorial analysis**

Mathematical study of permutations and combinations of finite sets of objects

31 S0745 Journal of Combinatorial Theory  
 50 D0574 mathematics

**D0577 Medical psychology**

Theories of personality and behavior, not necessarily derived from academic psychology, that provide a basis for psychotherapeutics in psychiatry and in general medicine

31 S1011 Psychiatry in Medicine  
 50 D0815 psychology  
 56 D0582 medicine  
 70 A4076 Int Catholic Asn Study Medical Psychology

D0806 psychiatry

**D0578 Mechanics**

Branch of physical science dealing with energy and forces in their relation to the equilibrium, deformation or motion of solid, liquid and gaseous bodies

31 S0296 Computer Methods in Applied Mechanics and Engineering  
 S0373 International Journal of Non Linear Mechanics  
 S0394 Applied Mechanics Reviews  
 S0399 International Journal of Mechanical Sciences  
 S0402 Quarterly Journal of Mechanics and Applied Mathematics  
 50 D1080 physical sciences  
 51 D0311 dynamics  
 D0579 analytic mechanics  
 D1194 energetics  
 D1324 statics  
 D1442 hydromechanics  
 D1772 structural mechanics  
 56 D0131 barodynamics  
 D0580 aviation mechanics  
 D1198 mechanical sciences  
 70 A2788 Int Union Theoretical Applied Mechanics  
 A3510 World Power Cnf

D0470 gyroscopics  
 D0787 pneumatics  
 D1225 aeromechanics  
 D1327 fluid mechanics  
 D1723 fracture mechanics

D0528 kinesiology  
 D0581 statistical mechanics  
 D1330 quantum mechanics



**D0579 Analytic mechanics**

Theoretical mechanics as treated by the methods of infinitesimal calculus

- 50 D0578 mechanics D1474 infinitesimal calculus  
51 D1546 gravitational astronomy

**D0580 Aviation mechanics**

- 56 D0020 aeronautics D0578 mechanics  
71 J8400 machinery fitters, machine assemblers and precision-instrument makers (except electrical)

**D0581 Statistical mechanics**

Branch of physics dealing with application of principles of statistics to the mechanics of a system consisting of a large number of parts having motions that differ by small steps over a large range

- 50 D0760 physics  
56 D0578 mechanics D0918 statistics

**D0582 Medicine**

Science and art dealing with maintenance of health and prevention, alleviation or cure of disease, particularly the nonsurgical treatment of disease

- 31 S0082 Current Work in History of Medicine  
S0299 Computers in Biology and Medicine  
S0766 Acta Medica Scandinavica S0839 Clio Medica  
S0887 Medical World News S0922 World Medical Journal  
S1084 Social Science and Medicine  
50 D1082 medical sciences  
51 D0004 acology D0121 bacteriology  
D0189 calisthenics D0235 chiropractic  
D0458 geriatrics D0471 gynecology  
D0494 homeopathy D0573 medical technology  
D0587 systematic medicine D0588 space medicine  
D0725 pediatrics D0794 posology  
D0800 proctology D0928 stomatology  
D0933 surgery D0999 urology  
D1103 aviation medicine D1104 occupational medicine  
D1106 tropical medicine D1151 rehabilitation medicine  
D1418 geomedicine D1548 physical medicine  
D1597 rheumatology D1598 rhinology  
D1630 syphilology D1645 nuclear medicine  
D1649 industrial medicine D1758 aerospace medicine  
D1795 perinatal medicine D1796 sports medicine  
D1800 military medicine D1805 visual medicine  
D1824 developmental medicine  
56 D0071 medical anthropology D0123 medical bacteriology  
D0164 biomathematics D0175 medical botany  
D0218 medicinal chemistry D0252 medical climatology  
D0330 medical economics D0347 medical electronics  
D0413 gastrology D0434 medical geography  
D0577 medical psychology D0583 biochemical medicine  
D0585 psychosomatic medicine D0589 veterinary medicine  
D0607 medical microbiology D0810 psychoanalytic medicine  
D0858 medical radiology D0900 medical sociology  
D0922 medical statistics D1107 medical physiology  
D1260 bio-astronautics D1265 orthotics  
D1385 forensic medicine D1449 iatrochemistry  
D1451 iatrophysics D1589 quinalogy  
D1646 medical instrumentation D1703 medical physics  
D1757 medical genetics D1759 biomedical computing  
D1760 medical hydrology D1787 cybernetic medicine  
D1790 clinical research D1799 medical engineering  
D1801 psionic medicine D1815 oral medicine  
70 A3971 Pan American Medical Cnfd  
71 J0610 medical doctors

**D0583 Biochemical medicine**

- 56 D0140 biochemistry D0582 medicine

**D0584 Psychosomatics** Psychological medicine

Branch of medical science dealing with interrelationships between mental or emotional and somatic processes

- 30 P1967 psychosomatic illness  
31 S1002 Journal of Psychosomatic Research  
S1012 Psychotherapy and Psychosomatics  
50 D1082 medical sciences  
56 D0585 psychosomatic medicine

**D0585 Psychosomatic medicine**

- 51 D1164 biofeedback D1236 allergology  
56 D0582 medicine D0584 psychosomatics  
70 A4072 Int College Psychosomatic Medicine

**D0586 Social medicine**

Organized investigation of social, genetic and environmental factors influencing human disease and disability; promotion of methods of prevention of disease and health measures to protect individual and community

- 31 S0154 Excerpta Medica. Section 17: Public health, social medicine and hygiene  
S0882 MALTHUS  
S0913 Scandinavian Journal of Social Medicine  
56 D0893 social sciences D1082 medical sciences  
70 A3904 Int Cnf Social Science Medicine

**D0587 Systematic medicine**

- 50 D0582 medicine

**D0588 Space medicine**

Branch of medicine dealing with physiologic and biologic effects on the human body of rocket or jet flight beyond the Earth's atmosphere

- 50 D0582 medicine  
56 D0149 biology D0773 physiology  
70 A1126 Int Academy Aviation Space Medicine

**D0589 Veterinary medicine** Theriatrics

- 56 D0582 medicine D1001 veterinary science

**D0590 Melittology**

Branch of entomology dealing with the study of bees

- 50 D1028 entomology

**D0591 Mesometeorology**

- 50 D0596 meteorology

**D0592 Metallurgy**

Science and technology dealing with extraction of metals from their ores, refining and preparing them for use, and studying the structure and properties of metals

- 30 P0243 environmental hazards from basic metal industries  
P0353 long-term shortage of metalliferous ores and metal scrap  
P0508 corrosion  
P0553 instability of trade in metalliferous ores and metal scrap  
P0824 long-term shortage of non-ferrous metal ores  
P0942 underdevelopment of metal products, machinery and equipment industries  
P0948 toxic metal pollutants  
P1406 instability of trade in non-ferrous metals  
P1852 instability of metal products, machinery and equipment industries  
P1859 environmental hazards from metal products, machinery and equipment industries  
P3668 metal contamination of soils  
31 S1135 Acta Metallurgica S1139 Metallurgia  
51 D0910 electrometallurgy D1549 physical metallurgy  
D1846 powder metallurgy  
56 D0219 metallurgical chemistry D1088 geological sciences  
D1145 technological sciences D1397 metallurgical engineering  
D1402 nuclear metallurgy D1585 chemical metallurgy  
71 J0262 extractive metallurgist J0263 physical metallurgist  
J0269 other metallurgists  
J0372 extractive metallurgy technician

**D0593 Metallography**

Study of the structure of metals and alloys

- 31 S1138 Metallography  
50 D0616 mineralogy  
51 D0307 docimology

**D0594 Metamathematics**

The philosophy and logical syntax of mathematics

- 50 D0574 mathematics

**D0595 Metaphysics**

Division of philosophy dealing with relations obtaining between the underlying reality and its manifestations, and including ontology and cosmology; the more abstruse philosophical sciences

- 31 S1180 Occult Commentary S1181 PSI  
50 D0745 philosophy  
51 D0289 demonology D0674 ontology  
56 D0270 cosmology D0674 ontology  
D1476 mental philosophy D1612 metaphysical philosophy  
79 K0441 metaphysics

**D0596 Meteorology**

Science dealing with the atmosphere and its phenomena, and with weather and weather forecasting

- 30 P0293 bad weather  
31 S1150 WMO Bulletin  
50 D0112 atmospheric sciences  
51 D0016 aerography D0018 aerology  
D0502 hydrometeorology D0504 hyetology  
D0591 mesometeorology D0598 industrial meteorology  
D0600 polar meteorology D0601 radio meteorology  
D0602 rocket meteorology D0603 satellite meteorology  
D0604 tropical meteorology D0614 micrometeorology  
D0634 nephology D0786 pluviometry  
D0938 synoptic meteorology D1023 dynamic meteorology  
D1507 ombrology D1560 pluviography  
56 D0031 agrometeorology  
D0521 meteorological instrumentation  
D0597 agricultural meteorology D0599 marine meteorology  
D0684 meteorological optics D1253 astrometeorology  
D1482 meteorobiology  
71 J0134 meteorological scientist  
J8500 electrical fitters and related electrical and electronics workers

**D0597 Agricultural meteorology**

Branch of meteorology dealing with relationship of weather and climate to crop and livestock production and to soil management

31 S1142 Agricultural Meteorology  
56 D0033 agrosiences  
71 J6100 farmers

D0596 meteorology  
J6124 livestock farmer

**D0598 Industrial meteorology**

50 D0596 meteorology

**D0599 Marine meteorology**

56 D0571 management

D0596 meteorology

**D0600 Polar meteorology**

50 D0596 meteorology  
70 A4065 Int Polar Motion Service

**D0601 Radio meteorology**

50 D0596 meteorology

**D0602 Rocket meteorology**

50 D0596 meteorology

**D0603 Satellite meteorology**

50 D0596 meteorology

**D0604 Tropical meteorology**

50 D0596 meteorology

**D0605 Metrology**

Science of measurement and of weights and measures

31 S0376 Journal of Engineering Physics  
S0569 Institute of Measurement and Control Journal  
S1152 Metrology and Inspection  
50 D1145 technological sciences  
56 D1782 electromagnetic metrology  
71 J3100 government executive officials

**D0606 Microbiology**

Branch of biology dealing with microscopic forms of life, bacteria, protozoa, viruses and fungi

30 P0508 corrosion  
P3475 endangered species of protozoa  
31 S0141 Excerpta Medica. Section 4: Microbiology: bacteriology, mycology and parasitology  
50 D0149 biology  
51 D0121 bacteriology  
D1669 soil microbiology  
56 D0220 microbiological chemistry  
D0609 veterinary microbiology  
70 A1314 Int Asn Microbiologists  
A3474 World Asn Veterinary Microbiologists Immunologists Specialists Infectious Diseases  
71 J0525 bacteriologist

D0608 sanitary microbiology

D0607 medical microbiology  
D0632 astronautical navigation

**D0607 Medical microbiology**

31 S0866 Journal of Antibiotics  
56 D0582 medicine

D0606 microbiology

**D0608 Sanitary microbiology**

50 D0606 microbiology

**D0609 Veterinary microbiology**

56 D0606 microbiology

D1001 veterinary science

**D0610 Microchemistry**

Chemistry dealing with the manipulation of very small quantities for purposes of preparation, characterization or analysis  
50 D0206 chemistry

**D0611 Microclimatology**

Study of microclimates; climatology of restricted areas

50 D0248 climatology

**D0612 Micro-electronics**

Branch of electronics dealing with miniaturization of electronic circuits and components

31 S0454 Microelectronics and Reliability  
50 D0346 electronics

**D0613 Micropaleontology**

Study of microfossils

31 S0814 Bibliography and Index of Micropaleontology  
S1174 Micropaleontology  
50 D0711 paleontology  
71 J0133 geological scientist

**D0614 Micrometeorology**

Study of meteorological characteristics of a local site often confined to a shallow layer of air next to the ground

50 D0596 meteorology

**D0615 Microseismology**

Branch of seismology dealing with feeble rhythmically recurring earth tremor that is not directly perceptible, detected only by means of specially constructed apparatus, caused by an earthquake or storm at sea  
50 D0874 seismology

**D0616 Mineralogy** Oryctology

Science dealing with minerals, their attributes and formations, their crystallography, physical and chemical properties generally, their classification and the ways of finding and distinguishing them

30 P0141 restrictive practices in mineral fuels trade  
P0508 corrosion  
P0877 instability of trade in mineral fuels, lubricants and related materials  
P0890 environmental hazards from non-metallic mineral products industries  
P1353 long-term shortage of crude fertilizers and crude minerals  
P1712 long-term shortages of mineral fuels, lubricants and related materials  
P1851 underdevelopment of non-metallic mineral products industries  
P2599 instability of non-metallic mineral products industry  
31 S0343 Lithos S1155 American Mineralogist  
50 D1088 geological sciences  
51 D0593 metallography  
56 D0370 mining engineering D0629 natural history  
70 A2264 Int Mineralogical Asn  
71 J0139 Other physical scientists

**D0617 Morphemics**

Branch of linguistic analysis dealing with a meaningful linguistic unit, whether a free form or a bound form, that contains no smaller meaningful parts

50 D0551 linguistics

**D0618 Morphology** Biology

Branch of biology dealing with form and structure of animals and plants, studying the relations, metamorphoses and phylogenetic development of organs apart from their functions

31 S0060 Journal of Embryology and Experimental Morphology  
S0767 Acta Morphologica Neerlando-Scandinavica  
50 D0149 biology  
51 D0051 anatomy D0142 biochemorphology  
D0947 tectology D1287 plant morphology  
D1568 promorphology  
56 D1561 podology  
79 K0884 morphology

**D0619 Morphology** Language

Study and description of word formation in a language, including inflection, derivation and compounding

50 D0551 linguistics  
79 K0884 morphology

**D0620 Morphophonemics** Morphonemics

Study of phonemic differences between allomorphs of the same morpheme and the structure of a language in terms of the total class of these differences so described, classified and compared

50 D0551 linguistics

**D0621 Museology**

Science of museum organization, equipment and management

30 P1985 lack of access to cultural heritage  
31 S1159 Museum S1160 SAMAB  
50 D1071 humanistic sciences  
71 J1914 art gallery and museum curator

**D0622 Musicology**

Study of music and the historical and theoretical investigation and analysis of specific types of music

31 S0072 Quarterly Check-List of Musicology  
S1161 Acta Musicologica S1162 Crescendo International  
S1165 International Review of the Aesthetics and Sociology of Music  
50 D1071 humanistic sciences  
56 D0395 ethnomusicology D1764 harmonics  
71 J1513 critic

**D0623 Mycology**

Branch of botany dealing with fungi and their properties

30 P2455 mycosis  
31 S0038 Mycological Papers  
S0084 Bibliography of Systematic Mycology  
S0124 Review of Medical and Veterinary Mycology  
S0141 Excerpta Medica. Section 4: Microbiology: bacteriology, mycology and parasitology  
50 D0173 botany  
51 D1642 uredinology  
56 D1652 veterinary mycology  
70 A1532 Int Cmsn Eupn Mycological Cngs  
A4039 Commonwealth Mycological Institute  
A4105 Int Mycological Asn  
71 J0512 botanist

**D0624 Myology**

Scientific study of muscles and the muscular makeup of animals

30 P2610 muscle diseases  
50 D0773 physiology  
56 D1494 myodynamics D1495 myophysics

**D0625 Myrmecology**

Branch of entomology dealing with scientific study of ants

50 D1028 entomology

# D0626

## D0626 Mythology

Branch of knowledge dealing with legends, sagas or myths ostensibly relating historical events and explaining some practice, belief or institution

50 D1071 humanistic sciences

## D0627 Naology

Study of sacred buildings

50 D0318 ecclesiology  
56 D0095 architecture D0318 ecclesiology

## D0628 Nasology

Scientific study of noses

50 D0773 physiology

## D0629 Natural history

Study, description and classification of animals, plants and minerals from an amateur or popular rather than a technical or professional point of view

56 D0173 botany D0616 mineralogy  
D1008 zoology

## D0630 Navigation

Science of determining position, course and distance traveled over surface of the Earth by the principles of geometry and astronomy and by reference to devices designed as aids to conducting ships or aircraft from one place to another

30 P1110 ship collisions P1839 ship and oil tanker disasters  
56 D0108 astronomy D0450 geometry  
D0631 aeronautical navigation D0632 astronautical navigation  
70 A2660 Int Union Inland Navigation  
71 J0413 aircraft pilot (except transport)  
J0423 ship's navigating officer J0424 ship pilot  
J1319 other university and higher education teachers  
J3500 transport and communications supervisors

## D0631 Aeronautical navigation

56 D0630 navigation D0630 aeronautics  
71 J0414 fight navigator

## D0632 Astronautical navigation

56 D0606 microbiology D0630 navigation

## D0633 Nematology

Branch of zoology dealing with roundworms, eelworms or nematodes, elongated cylindrical worms that are parasites of man, animals or plants

30 P2228 nematoid plant diseases  
31 S0001 Nematologica  
50 D1008 zoology

## D0634 Nephology

Nephelognosy

Branch of meteorology dealing with study and observation of clouds

50 D0596 meteorology

## D0635 Neuropsychology

Science correlating psychological and neurological facts

31 S0841 Cortex S1006 Neuropsychologia  
56 D0638 neurology D0815 psychology

## D0636 Neurochemistry

Study of chemical makeup and activities of nervous tissue

31 S0199 Journal of Neurochemistry  
56 D0206 chemistry D0638 neurology

## D0637 Neuroendocrinology

31 S0891 Neuroendocrinology  
S0998 Journal of Neural Transmission  
56 D0354 endocrinology D0638 neurology  
71 J0524 physiologist

## D0638 Neurobiology

Scientific study of structure, function and abnormalities of the nervous system

30 P0270 neurosis P1635 anxiety  
31 S0010 Journal of Neurobiology  
S0130 International Neuroscience Abstracts  
S0145 Excerpta Medica, Section 8: Neurology and neurosurgery  
S0782 International Journal of Neurology  
S0857 European Neurology S0974 Acta Neurologica Scandinavica  
S0999 Journal of Neurology, Neurosurgery and Psychiatry  
50 D1082 medical sciences  
51 D1830 experimental neurology  
56 D0635 neurophysiology D0636 neurochemistry  
D0637 neuroendocrinology D0639 neuroophthalmology  
D0640 neuropathology D0641 neuropsychiatry  
D0642 neuropsychopharmacology D0643 neurosurgery  
D1037 neuroimmunology D1160 neurophysiology  
D1161 neuropharmacology D1775 neurocytology  
D1819 neurobiology D1821 pediatric neurology  
70 A3529 World Fed Neurology  
71 J0524 physiologist

## D0639 Neuroophthalmology

56 D0638 neurology D0678 ophthalmology

## D0640 Neuropathology

Study of abnormalities and diseases of the nervous system

31 S0768 Acta Neuropathologica  
S1000 Journal of Neuropathology and Experimental Neurology  
56 D0638 neurology D0721 pathology  
71 J0526 medical pathologist

## D0641 Neuropsychiatry

Branch of medicine dealing with mental, emotional or behavioral disorders in relation to the nervous system

31 S0977 American College of Neuropsychiatrists Bulletin  
S0980 Behavioral Neuropsychiatry  
56 D0638 neurology D0806 psychiatry

## D0642 Neuropsychopharmacology

56 D0638 neurology D0842 psychopharmacology

## D0643 Neurosurgery

Branch of surgery dealing with brain, spinal cord, nerves or other nervous structure

30 P0270 neurosis  
P0992 brain diseases and injuries (cerebrovascular diseases)  
P1635 anxiety  
P2626 spine diseases and disabilities  
31 S0145 Excerpta Medica, Section 8: Neurology and neurosurgery  
S0999 Journal of Neurology, Neurosurgery and Psychiatry  
56 D0638 neurology D0933 surgery  
D1822 pediatric neurosurgery  
70 A2955 Middle East Neurosurgical Soc A3530 World Fed Neurosurgical Socs  
71 J0613 specialised surgeon

## D0644 Nomography

Theory, use and making of graphic representation of numerical relations by any of various systems

50 D1183 mathematical sciences

## D0645 Nomology

Science dealing with the laws of the mind

50 D0815 psychology

## D0646 Noology

Science of phenomena regarded as purely mental in origin; the study of mind

56 D0745 philosophy D0815 psychology

## D0647 Nosography

Description and classification of diseases

50 D0721 pathology

## D0648 Nosology

Branch of medical science dealing with orderly relating or classification of diseases

50 D1082 medical sciences

## D0649 Magic

Study and use of means that are believed to have supernatural power to control natural forces

50 D0658 occult sciences

## D0650 Nucleonics

Branch of physical science dealing with nucleons and with all phenomena of the atomic nucleus

30 P0014 proliferation of strategic nuclear arms  
P0365 vulnerability of nuclear power sources  
P1741 monopoly of nuclear power techniques  
P2201 nuclear and thermonuclear weapons testing  
P2494 political stagnation  
P3493 accidents to nuclear weapons systems  
P3494 ease of manufacture of nuclear bombs  
31 S0228 CERN Courier  
50 D1080 physical sciences  
56 D0768 nuclear physics D1402 nuclear metallurgy

## D0651 Numerical analysis

Techniques and methods for obtaining numerical solutions (exact or approximate) to mathematical problems

31 S0758 SIAM Journal on Numerical Analysis  
50 D1183 mathematical sciences

## D0652 Numerology

Study of the occult significance of numbers

50 D0658 occult sciences

## D0653 Numismatics

Numismatology

Study of coins, tokens, medals, paper money and objects closely resembling them in form or purpose

31 S0547 European Numismatics  
S0548 International Bank Note Society Magazine  
S0549 World Coins  
50 D1071 humanistic sciences

**D0654 Palmistry**

Study, art and practice of reading a person's character or aptitudes and his past and possible future from the general character and shape of his hands and fingers and the lines and marks on the palm

- 50 D0658 occult sciences  
71 J1996 astrologer and fortune teller

**D0655 Nutritional science Trophology**

Study of processes by which an animal or plant takes in and utilizes food substances

- 30 P1472 naturally occurring poisonous substances in food-stuffs  
P2073 dumping food products as waste  
31 S0128 Nutrition Abstracts and Reviews  
S0137 Food Science and Technology Abstracts  
S0493 Environmental Physiology and Biochemistry  
S0512 Food Research Institute Studies in Agricultural Economics, Trade and Development  
S0556 International Food and Cookery Review  
S1089 Action for Development Ideas and Action Bulletin  
S1166 Ecology of Food and Nutrition  
S1168 International Journal for Vitamin and Nutrition Research  
S1170 Nutrition  
S1171 Nutrition Reports International  
S1199 Journal of Nutritional Science and Vitaminology  
50 D1082 medical sciences  
51 D0100 aristology D0179 bromatology  
D0298 dietetics D0887 sitology  
D1339 protein science D1641 trophodynamics  
56 D1682 plant nutrition  
71 J0692 public health nutritionist

**D0656 Obstetrics**

Branch of medical science dealing with birth and its antecedents and sequels

- 30 P1020 ineffective population control  
31 S0775 International Federation of Gynaecology and Obstetrics Journal  
S0856 European Journal of Obstetrics, Gynecology and Reproductive Biology  
S0954 Acta Obstetrica et Gynaecologica Scandinavica  
S0955 International Journal of Gynaecology and Obstetrics  
50 D1082 medical sciences  
56 D0657 veterinary obstetrics  
70 A1480 Int Cnt Humanae Vitae  
A2560 Int Soc Obstetrical Psycho-Prophylaxis  
71 J0612 specialised physician

**D0657 Veterinary obstetrics**

- 56 D0656 obstetrics D1001 veterinary science

**D0658 Occult sciences**

Studies and practices dealing with matters regarded as involving the action or influence of supernatural agencies or some secret knowledge of them, including alchemy, astrology, magic, palmistry, numerology

- 30 P1392 unidentified flying objects  
31 S1180 Occult Commentary  
51 D0035 alchemy D0104 astrology  
D0649 magic D0652 numerology  
D0654 palmistry  
56 D0671 oneirology D1433 hermetism

**D0659 Oceanography Oceanology**

Science dealing with the ocean and its phenomena

- 30 P2087 destructive changes in ocean characteristics  
31 S0357 International Council for the Exploration of the Sea Journal  
S0361 Journal of Marine Research S0366 Oceanology International  
50 D1089 hydrological sciences  
51 D0662 descriptive oceanography D0954 thalassography  
D1018 dynamic oceanography D1616 static oceanography  
S0625 tidology D1717 ocean management  
56 D0522 oceanographic instrumentation D0661 chemical oceanography  
D0663 geological oceanography D0664 physical oceanography  
D1274 biological oceanography D1720 ocean engineering  
D1847 geophysical fluid dynamics  
70 A2948 Mediterranean Asn Marine Biology Oceanology

**D0660 Biological oceanography**

Science dealing with animal and plant inhabitants of ocean waters

**D0661 Chemical oceanography**

- 56 D0206 chemistry D0659 oceanography

**D0662 Descriptive oceanography**

- 50 D0659 oceanography

**D0663 Geological oceanography**

- 56 D0441 geology D0659 oceanography  
71 J0133 geological scientist

**D0664 Physical oceanography**

Branch of oceanography dealing with physical properties of ocean water and the topography and composition of the ocean bottom

- 31 S1147 Journal of Physical Oceanography  
56 D0659 oceanography D0760 physics  
70 A1223 Int Asn Physical Oceanography  
A3001 Nordic University Group Physical Oceanography  
71 J0132 geophysical scientist

**D0665 Odontology**

Scientific description of the teeth and their gross structure

- 50 D0292 dentistry

**D0666 Odontology**

Science dealing with teeth, their structure, development and diseases

- 30 P1185 teeth disorders  
31 S0929 Acta Odontologica Scandinavica  
S0944 Scandinavian Journal of Dental Research  
50 D0292 dentistry  
70 A3193 Scandinavian Odontological Soc

**D0667 Oenology Enology**

Science dealing with wine and winemaking

- 31 S0088 International Wine Review  
50 D0033 agrosiences  
70 A2744 Int Union Oenologists

**D0668 Olfatology**

Scientific study of smells and the sense of smell

- 50 D1107 medical physiology

**D0669 Omnibology**

Science dealing with automotive four-wheeled public vehicles designed to carry a comparatively large number of passengers

- 50 D1152 transportation  
71 J8400 machinery fitters, machine assemblers and precision-instrument makers (except electrical)

**D0670 Oncology Onchology**

Study of tumours

- 31 S0893 Oncology  
50 D0774 pathophysiology  
56 D1797 surgical oncology

**D0671 Oneirology Oneirocritics**

The interpretation of dreams

- 56 D0658 occult sciences D0812 psychic research

**D0672 Onomastics Onomatology**

Science or study of origins and forms of words and proper names of persons or places

- 31 S0712 Revue internationale d'onomastique  
50 D0551 linguistics  
51 D1210 anthroponymy  
70 A4068 Int Cmt Outer Space Onomastics

**D0673 Organismic psychology**

Study of man as a psychosomatic unity

- 50 D0815 psychology  
51 D1534 personalistic psychology

**D0674 Ontology**

Branch of metaphysics dealing with nature and relations of being

- 31 S1207 Ontological Thought  
50 D0595 metaphysics  
56 D0595 metaphysics

**D0675 Zoology**

Branch of zoology dealing with birds' eggs

- 50 D1008 zoology

**D0676 Operations research Operational research**

Application of scientific and mathematical methods to the study and analysis of complex problems that are not traditionally considered to fall within the field of scientific enquiry

- 30 P0364 complex interrelationship of world problems  
31 S0134 International Abstracts in Operations Research  
S0310 Operational Research Quarterly  
S0757 Operations Research  
50 D1359 interscience disciplines  
70 A1966 Int Fed Operational Research Socs  
71 J0824 operations research analyst  
79 K0540 operations research

**D0677 Ophiology Ophidology**

Branch of herpetology dealing with the study of snakes

- 50 D0481 herpetology

**D0678 Ophthalmology**

Branch of medical science dealing with functions, structure and diseases of the eye

- 31 S0149 Excerpta Medica. Section 12: Ophthalmology  
S0956 Archives of Ophthalmology S0958 Contacto  
S0959 Experimental Eye Research S0960 Eyelights  
S0961 International Ophthalmology Clinics  
S0964 Ophthalmologica  
50 D1082 medical sciences  
51 D0679 forensic ophthalmology  
56 D0639 neuroophthalmology D0680 veterinary ophthalmology  
D0963 ophthalmological therapeutics D1818 pediatric ophthalmology  
D1840 ophthalmic surgery  
70 A1967 Int Fed Ophthalmological Socs

A3048 Pan American Cng Ophthalmology  
71 J0612 specialised physician

**D0679 Forensic ophthalmology**

50 D0678 ophthalmology

**D0680 Veterinary ophthalmology**

56 D0678 ophthalmology D1001 veterinary science

**D0681 Optics** Light; photics

Science dealing with light, its genesis and propagation, effects that it undergoes and produces, and related phenomena

31 S0272 Optica Acta S0275 Vision Research  
S0963 Manufacturing Optics International  
50 D0760 physics  
51 D0239 chromatrics D0306 dioptrics  
D0682 atmospheric optics D0685 physical optics  
D0696 orthoptics D0757 photometry  
D0913 spectroscopy D1193 electrooptics  
56 D0683 geometrical optics D0684 meteorological optics  
D0687 optology D1467 magneto-optics  
70 A1525 Int Cmsn Optics  
71 J0752 optometrist J0753 dispensing optician

**D0682 Atmospheric optics**

50 D0681 optics

**D0683 Geometrical optics**

Branch of optics dealing with those phenomena of reflection and refraction that can be mathematically deduced from simple empirical laws

56 D0450 geometry D0681 optics

**D0684 Meteorological optics**

56 D0596 meteorology D0681 optics

**D0685 Physical optics**

Branch of optics dealing with description and explanation of all optical phenomena in terms of physical theories

50 D0681 optics  
71 J0124 light physicist

**D0686 Physiological optics**

31 S0957 British Journal of Physiological Optics

**D0687 Optology** Optometry

Science and art of examining the eye for defects and faults of refraction and the prescription of correctional lenses and exercises but not including use of drugs or surgery

31 S0965 Optometric World  
56 D0681 optics D0774 pathophysiology  
70 A2305 Int Optical League  
71 J0752 optometrist  
J1310 university and higher education teachers

**D0688 Orchidology**

Branch of botany or horticulture dealing with orchids

56 D0173 botany D1400 horticulture

**D0689 Orismology**

Science of defining technical terms

50 D0551 linguistics

**D0690 Ornithology**

Branch of zoology dealing with birds

30 P0332 endangered species of birds  
P1111 threat of birds to aircraft safety  
P1689 bird pests  
P2749 wild bird vectors of animal diseases  
P3601 bird vectors of plant disease  
31 S0042 La Mevo  
50 D1006 xylogy  
51 D0188 calliology D1498 neossology  
D1502 nidology D1584 pterylogy  
70 A1722 Int Cl Bird Preservation A2332 Int Ornithological Cng  
71 J0513 zoologist

**D0691 Orology** Oreology

Science of mountains

30 P1908 depopulation of mountainous regions  
50 D1088 geological sciences

**D0692 Orthodontics**

Branch of dentistry dealing with irregularities of the teeth and abnormalities of their relations with surrounding parts and with their correction

31 S0938 International Journal of Orthodontics  
50 D0292 dentistry  
71 J0632 specialised dentist

**D0693 Orthoepy**

Study of diction and pronunciation of a language

50 D0551 linguistics

**D0694 Orthopedics**

Study, correction or prevention of deformities, particularly of the skeletal structures in children

31 S0966 Acta Orthopaedica Scandinavica  
56 D0774 pathophysiology D0774 anatomy  
D1622 orthopedic surgery  
70 A4186 Western Pacific Orthopaedic Asn  
71 J0613 specialised surgeon J0795 orthopaedic technician  
J8000 shoemakers and leather goods makers  
J8400 machinery fitters, machine assemblers and precision-instrument makers (except electrical)

**D0695 Orthopsychiatry**

Prophylactic psychiatry dealing particularly with incipient mental and behavioral disorders in childhood and youth

30 P0586 hypertension (high blood pressure)  
P0989 mental illness in adolescents  
31 S0978 American Journal of Orthopsychiatry  
50 D0806 psychiatry

**D0696 Orthoptics**

Study and treatment of defective visual habits, defects of binocular vision and muscle imbalance

31 S0147 Excerpta Medica. Section 10: Obstetrics and gynecology  
50 D0681 optics  
71 J0752 optometrist

**D0697 Osmics**

Science dealing with the sense of smell and the study of odors

30 P1413 malodorous fumes  
50 D0773 physiology

**D0698 Osteology**

Branch of anatomy dealing with the bones

30 P2270 diseases of metabolism  
31 S0872 Journal of Osteopathy  
50 D0051 anatomy  
51 D1512 osteography

**D0699 Osteopathy**

Medical science and practice based on the theory that diseases are due chiefly to a loss of structural integrity in the tissues and that this integrity can be restored by manipulation of the parts supported by use of medicines, surgery, proper diet and other therapy

30 P2270 diseases of metabolism  
31 S0635 British Naturopathic and Osteopathic Review  
S0967 American Osteopathic Association Journal  
56 D0051 anatomy D0774 pathophysiology  
71 J0612 specialised physician J0792 osteopath

**D0700 Otology**

Science dealing with the ear and its diseases

30 P2567 ear diseases  
31 S0968 Annals of Otology, Rhinology and Laryngology  
50 D0701 otolaryngology

**D0701 Otolaryngology** Otorhinolaryngology

Medical science dealing with the ear, nose and throat and their diseases

31 S0148 Excerpta Medica. Section 11: Otorhinolaryngology  
S0898 Practica Oto-Rhino-Laryngologica  
50 D1082 medical sciences  
51 D0700 otology D1049 laryngology  
70 A1970 Int Fed Oto-Rhino-Laryngological Socs  
A3049 Pan American Asn Oto-Rhino-Laryngology BronchoEsophagology  
71 J0612 specialised physician

**D0702 Paleobotany**

Branch of paleobotany dealing with fossil grasses

50 D0707 paleobotany

**D0703 Pedodontics** Paedodontics

Branch of dentistry dealing with dental care of children

50 D0292 dentistry  
70 A4080 Int Asn Dentistry Children  
71 J0632 specialised dentist

**D0704 Paleontology**

Branch of ethnology dealing with early prehistoric man

50 D0394 ethnology

**D0705 Paleoanthropology**

Branch of anthropology dealing with fossil man

50 D0063 anthropology

**D0706 Paleobiology**

Branch of paleontology dealing with fossils as organisms rather than as features of historical geology

50 D0711 paleontology

**D0707 Paleobotany**

Branch of botany dealing with fossil plants

31 S1177 Review of Palaeobotany and Palynology  
50 D0173 botany

- 51 D0702 paleoagrostology  
70 A2327 Int Org palaeobotany
- D0708 Paleoclimatology**  
Branch of climatology dealing with the climate of past ages  
31 S1175 Palaeogeography, Palaeoclimatology, Palaeoecology  
50 D0248 climatology
- D0709 Paleoecology**  
Branch of ecology dealing with identification and interpretation of the relation of ancient plants and animals to their environment and with characteristics of ancient environments  
31 S1175 Palaeogeography, Palaeoclimatology, Palaeoecology  
50 D0320 ecology  
71 J0513 zoologist
- D0710 Paleography**  
Study of ancient modes and manners of writing and deciphering and identifying ancient writings and inscriptions  
50 D0086 archeology  
51 D0255 codicology  
D1525 papyrology
- D0711 Paleontology**  
Science dealing with the life of past geological periods, being based on study of fossil remains of plants and animals and elucidating the phylogeny and relationships of modern plants and animals, as well as the Earth's chronological history  
31 S1173 Lethaia  
51 D0170 biostratigraphy  
D0706 paleobiology  
D0713 quantitative paleontology  
D1524 paleornithology  
56 D1088 geological sciences  
D1520 paleomammology  
70 A2337 Int Paleontological Union  
71 J0133 geological scientist  
D0613 micropaleontology  
D0712 invertebrate paleontology  
D1031 paleozoology  
D1095 organismic biology  
D1521 paleontologic geology
- D0712 Invertebrate paleontology**  
50 D0711 paleontology
- D0713 Quantitative paleontology**  
50 D0711 paleontology
- D0714 Paleopedology**  
Branch of pedology dealing with soils of past geological ages  
50 D0726 pedology, soil science
- D0715 Palynology**  
Branch of science concerned with study of pollen and spores whether living or fossil  
31 S1177 Review of Palaeobotany and Palynology  
50 D1081 biological sciences  
70 A1585 Int Cmt Palynology
- D0716 Pantology**  
Systematic view of all branches of knowledge  
56 D0745 philosophy  
D1071 humanistic sciences  
D0870 science
- D0717 Parapsychology**  
Science dealing with investigation of events that are apparently not accounted for by natural law and hence evidence of mental telepathy, clairvoyance and psychokinesis  
31 S1178 Journal of Parapsychology  
50 D0815 psychology  
56 D1801 psionic medicine
- D0718 Parascience**  
50 D0870 science
- D0719 Parasitology**  
Branch of biology dealing with parasites and the parasitic habit, organisms living in or on another living organism, obtaining from it all or part of its organic nutriment  
30 P0982 infectious and parasitic diseases  
31 S0141 Excerpta Medica. Section 4: Microbiology: bacteriology, mycology and parasitology  
S0772 Annals of Tropical Medicine and Parasitology  
S0776 International Journal for Parasitology  
S0858 Experimental Parasitology  
50 D0149 biology  
56 D1335 veterinary parasitology  
70 A2877 Latin American Fed Parasitologists
- D0720 Paroemiology**  
Study of proverbs  
50 D1071 humanistic sciences
- D0721 Pathology**  
Study of the essential nature, causes and development of diseases, and anatomic and physiological deviations from the normal  
31 S0142 Excerpta Medica. Section 5: General pathology and pathological anatomy  
S0785 International Pathology  
S0823 American Journal of Pathology
- 50 D1082 medical sciences  
51 D0167 zoopathology  
D1522 paleopathology  
D1763 clinical pathology  
56 D0054 pathological anatomy  
D0482 hippopathology  
D0640 neuropathology  
D0724 veterinary pathology  
D0841 psychopathology  
D1668 phytopathology  
70 A1756 Int Cl Socs Pathology  
71 J0526 medical pathologist  
J1313 teacher in life and medical sciences (third level)
- D0722 Gynecological pathology**  
56 D0471 gynecology  
D0721 pathology
- D0723 Surgical pathology**  
71 J0526 medical pathologist
- D0724 Veterinary pathology**  
56 D0721 pathology  
71 J0520 bacteriologists, pharmacologists and related scientists  
D1001 veterinary science
- D0725 Pediatrics**  
Branch of medicine dealing with child development, care and diseases  
30 P0131 inadequate care for children of prisoners  
P0196 physically handicapped children  
P0233 lack of child welfare  
P0550 state custody of deprived children  
P0590 adoption of children  
P0838 cruelty to children  
P1307 retardation of psychomotor development in children  
P2058 refugee children  
P2085 inadequate child day-care facilities  
P2584 child beating and physical abuse  
P3281 annulment of adoption  
P3302 sham adoption of children  
31 S0144 Excerpta Medica. Section 7: Pediatrics  
S0276 Child Care Quarterly  
S0279 Children Today  
S0280 International Child Welfare Review  
S0283 World's Children  
S0970 Journal of Pediatrics  
50 D0582 medicine  
51 D1789 tropical pediatrics  
56 D0859 pediatric radiology  
D1794 pediatric surgery  
D1820 pediatric neurobiology  
D1822 pediatric neurosurgery  
70 A2336 Int Paediatric Asn  
A3890 Eupn Soc pediatric Research  
71 J0612 specialised physician  
J1939 other social workers  
P0622 children's diseases  
P3282 refusal of adoption  
S0278 Children in the Tropics  
S0969 Acta Paediatrica Scandinavica  
S0973 Pediatric Research
- D0726 Pedology** Soil science  
Science dealing with soils  
51 D0714 paleopedology  
56 D0033 agrosociology  
D1088 geological sciences  
70 A2568 Int Cnf Pedology  
71 J0525 bacteriologist  
D1149 soil mechanics  
D0275 cryogenics  
D1390 conservation  
J0535 soil scientist
- D0727 Pedology** Child study  
Science and study of life and development of children  
30 P0600 isolation of parent-child relationship  
31 S0277 Child Development  
S0282 Journal of Youth and Adolescence  
S0426 Child Study Journal  
51 D1199 orthogenics  
56 D0946 tecnology  
D1095 organismic biology
- D0728 Penology**  
Branch of criminology dealing with prison management and treatment of offenders and their rehabilitation  
30 P0520 inadequate prison conditions and penal systems  
P1464 inadequate punishment of war criminals  
P2932 psychiatric prison-hospitals  
31 S0320 International Journal of Criminology and Penology  
S1319 International Halfway House Association Newsletter  
50 D0273 criminology  
70 A2379 Int Prisoners Aid Asn  
A2952 Meeting Specialized Agencies NGOs Prevention crime Treatment Offenders  
71 J1922 sociologist  
J1932 social welfare worker
- D0729 Perastadics**  
Science of space flying  
50 D0020 aeronautics
- D0730 Periodontics** Periodontology  
Branch of dentistry dealing with diseases of supporting structures of teeth  
30 P3503 periodontal diseases  
31 S0942 Journal of Periodontology  
50 D0292 dentistry  
71 J0632 specialised dentist

**D0731 Petrography**

Microscopic study, description and systematic classification of rocks

50 D0732 petrology

**D0732 Petrology**

Science dealing with origin, history, occurrence, structure, chemical composition and classification of rocks

31 S0342 Journal of Petrology S0343 Lithos  
50 D1088 geological sciences  
51 D0731 petrography D0733 experimental petrology  
D0734 igneous petrology D0735 metamorphic petrology  
D0736 sedimentary petrology  
70 A3106 Permanent CI World Petroleum Cng  
71 J0133 geological scientist

**D0733 Experimental petrology**

50 D0732 petrology

**D0734 Igneous petrology**

50 D0732 petrology

**D0735 Metamorphic petrology**

50 D0732 petrology

**D0736 Sedimentary petrology**

50 D0732 petrology

**D0737 Phenogenetics**

Branch of genetics dealing with mechanisms of development and the differentiation of concrete qualities controlled by the genes

50 D0417 genetics

**D0738 Pharmacognosy** Pharmacognosia

Branch of pharmacology dealing with composition, production, use and history of drugs of plant and animal origin

30 P0022 abuse of plant drugs  
50 D0739 pharmacology

**D0739 Pharmacology** Pharmacopedics

Science of drugs including composition of medical remedies, toxicology and therapeutics, and the properties and reactions of drugs

31 S0012 Comparative Biochemistry and Physiology. Part A: comparative physiology and pharmacology  
S0055 Life Sciences. Part 1: physiology and pharmacology  
S0167 Excerpta Medica. Section 30: Pharmacology and toxicology  
S0784 International Journal of the Addictions  
S0904 Research Communications in Chemical Pathology and Pharmacology  
S1190 Acta Pharmacologica et Toxicologica  
S1193 Clinical Pharmacology and Therapeutics  
S1194 Drug Intelligence and Clinical Pharmacy  
S1195 Drugs  
S1196 European Journal of Clinical Pharmacology  
S1197 European Journal of Pharmacology  
S1202 Pharmacology  
50 D1082 medical sciences  
51 D0309 dosiology D0738 pharmacognosy  
D0740 molecular pharmacology D1297 cinchonology  
D1540 pharmacodynamics  
56 D0778 phytopharmacology D1161 neuropharmacology  
D1266 pharmacogenetics D1827 pharmacopsychiatry  
D1851 biochemical pharmacology  
70 A3918 Int Union Pharmacology  
71 J0527 pharmacologist  
J1313 teacher in life and medical sciences (third level)

**D0740 Molecular pharmacology**

50 D0739 pharmacology

**D0741 Phenology** Phaenology

Branch of biology dealing with relations between climate and periodic biological phenomena, bird migration and breeding, plant flowering and fruiting

30 P2720 non-investigation of phenomena by science  
56 D0149 biology D0248 climatology

**D0742 Phenomenology**

Branch of science dealing with description and classification of observable facts or events, items of experience or reality

30 P2720 non-investigation of phenomena by science  
50 D0870 science  
56 D0406 existentialism D0833 phenomenological psychology  
D0863 comparative religion  
70 A3913 Husserl E  
79 K0741 phenomenology

**D0743 Philately**

Study and collection of postage stamps and postal stationery that has passed through the mail

31 S0550 World Stamps  
50 D1071 humanistic sciences  
51 D1227 aerophilately  
70 A2355 Int Philatelic Fed

**D0744 Philology**

Study of human speech, language and literature

31 S0284 Classical Philology S0694 Archivum Linguisticum  
S0704 Modern Philology S0708 Philological Quarterly  
50 D0551 linguistics  
51 D0753 phonology D1068 onomasiology  
71 J1317 teacher in languages and literature (third level)  
J1952 philologist

**D0745 Philosophy**

Study of the principles of human nature and conduct, being a science comprising all learning except technical precepts and practical arts

31 S0085 Bibliography of Philosophy S0566 Diogenes  
S1041 International Journal of Philosophy and Religion  
S1129 Man, Society, Technology S1204 Creative Intelligence  
S1205 Idealistic Studies  
S1206 International Philosophical Quarterly  
51 D0022 aesthetics D0026 agnoscology  
D0035 alchemy D0050 analytical philosophy  
D0096 archology D0308 dogmatism  
D0378 epistemology D0382 eschatology  
D0383 ethics D0459 gnoscology  
D0511 ideology D0558 logic  
D0595 metaphysics D0746 mathematical philosophy  
D0747 comparative philosophy D0973 thought  
D1129 natural philosophy D1306 corpuscular philosophy  
D1431 heresiology D1481 metempirics  
D1542 moral philosophy D1610 speculative philosophy  
D1853 demonstrative philosophy  
56 D0405 evolutionary theory D0406 existentialism  
D0525 jurisprudence D0646 noology  
D0716 pantology D0907 sophiology  
D0959 philosophical theology  
D1116 changing character of disciplines  
D1246 anthroposophy D1604 social philosophy  
D1612 metaphysical philosophy D1664 linguistic philosophy  
D1738 philosophy of history  
70 A2011 Int Fed Soc's Philosophy  
71 J1310 university and higher education teachers  
J1329 other secondary education teachers  
79 K0341 philosophy

**D0746 Mathematical philosophy**

50 D0574 mathematics D0745 philosophy

**D0747 Comparative philosophy**

Study of philosophies from various cultures, nations and epochs

50 D0745 philosophy

**D0748 Phonemics**

Branch of linguistic analysis dealing with the study of phonemes and their allophones

31 S0714 Spelling Progress Bulletin  
50 D0551 linguistics

**D0749 Phonetics**

Study and systematic classification of sounds produced by the organs of speech as they register on the ear and on instruments, and the practical application of this science to understanding and speaking languages

31 S0699 International Phonetic Association Journal  
S0709 Phonetica  
50 D0551 linguistics  
51 D0751 articulatory phonetics  
56 D0750 acoustic phonetics

**D0750 Acoustic phonetics**

56 D0005 acoustics D0749 phonetics

**D0751 Articulatory phonetics**

50 D0749 phonetics

**D0752 Photobiology**

Branch of biology dealing with effects on living beings of light and other forms of radiant energy

31 S0202 Photochemistry and Photobiology  
50 D0149 biology  
70 A1615 Int Cmt Photobiology

**D0753 Phonology**

Science of speech, including history and theory of sound changes in a single language or in two or more related languages for comparative purposes

50 D0744 philology  
56 D1543 phoniatrics  
71 J1952 philologist

**D0754 Photochemistry**

Branch of chemistry dealing with effects of radiant energy in producing chemical changes

30 P3663 smog (photochemical smog)  
31 S0202 Photochemistry and Photobiology  
S0221 Journal of Photochemistry  
50 D0206 chemistry



**D0755 Photogrammetry**

Science of making reliable measurements in surveying and mapmaking, primarily using aerial photographs

- 31 S0528 Photogrammetria  
56 D0196 cartography D0756 photogeology  
70 A2496 Int Soc Photogrammetry  
71 J0315 photogrammetrist J0326 cartographical draughtsman

**D0756 Photogeology**

Identification of geological structures and geological interpretation of aerial photographs

- 56 D0441 geology D0755 photogrammetry  
71 J1639 other photographers and cameramen

**D0757 Photometry**

Branch of science dealing with measurement of intensity of light

- 50 D0681 optics

**D0758 Phrenology**

Study of the conformation of the skull as indicative of mental faculties and traits of character

- 50 D0773 physiology

**D0759 Phylogenetics**

Branch of genetics dealing with the racial history of a specified kind of organism, and the evolution of a race or genetically related group of organisms

- 50 D0417 genetics  
79 K0516 ontogenetic recapitulation of phylogeny

**D0760 Physics**

Science dealing with matter and energy and their interactions

- 30 P0508 corrosion  
31 S0230 Fields and Quanta  
S0231 International Centre for Theoretical Physics Monthly Bulletin  
S0232 International Journal of Applied Physics  
S0235 International Journal of Theoretical Physics  
S0246 Physics in Technology S0263 Journal of Physics  
S0266 Journal of Physics  
50 D1052 natural science D1080 physical sciences  
D1370 exact sciences  
51 D0005 acoustics D0274 cryogenics  
D0276 crystallography D0340 electro-dynamics  
D0345 electromagnetism D0346 electronics  
D0566 macrophysics D0567 magnetism  
D0581 statistical mechanics D0681 optics  
D0765 cloud physics D0770 precipitation physics  
D0772 terrestrial physics D0851 radiogoniometry  
D0862 relativity D0864 rheology  
D0966 thermionics D0968 thermodynamics  
D0986 tribology D1039 parapsysics  
D1042 plasma physics D1043 particle physics  
D1044 solid-state physics D1086 electricity  
D1140 ionosphere physics D1189 microphysics  
D1228 aerophysics D1331 electrokinetics  
D1351 electrostatics D1399 health physics  
D1446 hydrostatics D1447 hydrology  
D1466 magnetohydrodynamics D1467 magneto-optics  
D1468 magnetostatics D1486 soil physics  
D1701 vacuum science D1704 radiation physics  
D1707 molecular physics D1708 ion physics  
56 D0115 zoophysics D0141 physical biochemistry  
D0168 biophysics D0253 physical climatology  
D0664 physical oceanography D0761 agricultural physics  
D0762 astronomical physics D0763 atomic physics  
D0764 biological physics D0766 cosmic physics  
D0767 mathematical physics D0768 nuclear physics  
D0769 planetary physics D1398 engineering physics  
D1451 iatrophysics D1495 myophysics  
D1689 chemical physics D1700 polymer science  
D1703 medical physics  
70 A2768 Int Union Pure Applied Physics  
71 J0121 physicist (general) J0122 mechanics physicist  
J0123 heat physicist J0124 light physicist  
J0126 electricity and magnetism physicist

**D0761 Agricultural physics**

- 56 D0033 agrosiences D0760 physics

**D0762 Astronomical physics**

- 56 D0108 astronomy D0760 physics

**D0763 Atomic physics**

- 31 S0254 Atomic Data S0264 Journal of Physics  
51 D1255 atomistics  
56 D0760 physics D1330 quantum mechanics  
D1551 physicotheology  
71 J0128 nuclear physicist

**D0764 Biological physics**

- 56 D0149 biology D0760 physics

**D0765 Cloud physics**

- 50 D0760 physics

**D0766 Cosmic physics**

- 31 S0095 Astrophysics and Space Science  
56 D0270 cosmology D0760 physics

**D0767 Mathematical physics**

- 31 S0239 Journal of Mathematical Physics  
S1229 Communications in Mathematical Physics  
56 D0574 mathematics D0760 physics

**D0768 Nuclear physics**

- 31 S0269 Nuclear Physics  
51 D1705 applied radiation  
56 D0650 nucleonics D0760 physics  
D1330 quantum mechanics  
70 A2849 Joint Institute Nuclear Research  
71 J0125 sound physicist J0128 nuclear physicist

**D0769 Planetary physics**

- 56 D0760 physics D1045 planetology

**D0770 Precipitation physics**

- 50 D0760 physics

**D0771 Solar physics**

Branch of astrophysics dealing with the constitution of the sun

- 50 D0111 astrophysics  
70 A2835 Inter-Union Cmsn Solar-Terrestrial Physics

**D0772 Terrestrial physics**

- 31 S0237 Journal of Atmospheric and Terrestrial Physics  
50 D0760 physics

**D0773 Physiology**

Branch of biology dealing with processes, activities and phenomena of life and living organisms, the functions of living matter and the physical and chemical phenomena involved

- 31 S0008 Journal of Physiology  
S0055 Life Sciences. Part 1: physiology and pharmacology  
S0139 Excerpta Medica: Section 2: Physiology  
S0206 Pesticide Biochemistry and Physiology  
50 D1095 organismic biology  
51 D0009 adenology D0058 anesthesiology  
D0061 angiology D0234 chiology  
D0319 ecocrinology D0344 electroencephalography  
D0349 electrophysiology D0624 myology  
D0628 nasology D0697 osmics  
D0758 phrenology D0774 pathophysiology  
D0860 reflexology D0955 thanatology  
D1308 cephalometry D1309 craniotopography  
D1322 dactylography D1323 dermatoglyphics  
D1361 esthesiophysiology D1369 eukinetics  
D1411 general physiology D1429 hemodynamics  
D1437 histophysiology D1494 myodynamics  
D1495 myophysics D1562 pogonology  
D1679 comparative physiology D1802 renal physiology  
56 D0072 physical anthropology D0147 biolinguistics  
D0225 physiological chemistry D0365 human engineering  
D0505 hypnology D0588 space medicine  
D0775 veterinary physiology D0834 physiological psychology  
D0906 somatology D0964 physiological therapeutics  
D1093 molecular biology D1107 medical physiology  
D1160 neurophysiology D1561 podology  
D1658 enzyme physiology D1733 environmental physiology  
71 J0512 botanist J0524 physiologist

**D0774 Pathophysiology** Pathological physiology

Physiology of abnormal states; functional changes that accompany a particular syndrome or disease

- 50 D0773 physiology  
51 D0513 immunology D0670 oncology  
D0989 typhology D1469 malariaology  
D1737 naturopathy  
56 D0687 optology D0694 orthopedics  
D0699 osteopathy D0834 physiological psychology  
D1265 orthotics

**D0775 Veterinary physiology**

- 56 D0773 physiology D1001 veterinary science  
71 J0513 zoologist

**D0776 Phytogeography**

Biogeography of plants

- 50 D0146 biogeography  
51 D1381 floristics

**D0777 Phytography**

Descriptive botany and plant taxonomy

- 50 D0173 botany  
71 J0512 botanist

**D0778 Phytopharmacology**

Study of the influence of drugs on physiological processes of plants

- 56 D0739 pharmacology D1405 power engineering  
70 A1201 Int Asn Plant Physiology

**D0779 Phytoserology**

Branch of serology dealing with plants, plant products and plant viruses

- 30 P3600 insect vectors of viral diseases of plants  
50 D0881 serology

**D0780 Phytosociology**

Branch of ecology dealing with interrelations among flora of particular areas and with plant communities

- 50 D0320 ecology

**D0781 Piscatology**

Science of fishing and fish culture

- 30 P0743 environmental hazards from fishing industry  
P0972 instability of trade in fish, crustacea and molluscs  
P1424 instability of fishing industry  
P1783 long-term shortage of fish, crustacea and molluscs (and preparations thereof)  
P2138 underdevelopment of fishing industry  
50 D1008 zoology  
70 A1023 Indo-Pacific Fisheries Cl  
A1537 Int Convention N W Atlantic Fisheries  
71 J0525 bacteriologist  
J6400 fishermen, hunters and related workers  
J7700 food and beverage processors

**D0782 Pistology**

Branch of theology dealing with faith

- 50 D0957 theology

**D0783 Planning theory**

- 31 S0191 Long Range Planning  
50 D1359 interscience disciplines  
70 A2881 Latin American Institute Economic Social Planning  
A2943 Mankind 2000 A3958 Commonwealth Asn Planners

**D0784 Plant cytology**

- 50 D0281 cytology

**D0785 Plant ecology**

- 31 S0026 Vegetatio  
50 D0320 ecology  
71 J0512 botanist

**D0786 Pluviometry**

Branch of meteorology dealing with measurement of rainfall

- 50 D0596 meteorology

**D0787 Pneumatics**

Branch of mechanics dealing with mechanical properties of gases

- 50 D0578 mechanics

**D0788 Pneumology**

Scientific study of the respiratory organs

- 30 P0637 lungs  
31 S1024 Scandinavian Journal of Respiratory Diseases  
50 D1107 medical physiology

**D0789 Politics**

Branch of political science dealing with the activities of political parties and pressure groups

- 30 P0032 political intervention by multinational enterprises  
P0181 political torture P0181 political torture  
P0181 political torture  
P0297 lack of political independence  
P0368 political conflict  
P0422 religious influence in politics  
P0544 imbalance in distribution of political awareness in developing countries  
P0548 inadequate political parties in developing countries  
P0562 political prisoners  
P0655 unequal political representation  
P0752 unjust financing of political parties  
P0796 lack of political integrity P0842 nuclear war  
P1001 discrimination against women in politics  
P1123 personality cults in politics  
P1646 political instability of developing countries  
P1787 espionage in domestic politics  
P1833 inadequate urban political machinery  
P1868 international/political espionage  
P1886 political kidnapping P1897 political opportunism  
P1907 political lag P1917 political apathy  
P1919 political repression P1982 political ignorance  
P2031 political appointees  
P2180 lack of participation in politics  
P2181 political injustice P2182 political pluralism  
P2361 political schism  
P2492 political influence and influencing politics  
P2494 political stagnation  
P2628 political opposition to administrative action  
P2677 political instability  
P2910 forced participation in politics  
P2912 political blackmail P2929 political dossiers  
P2931 unfair choice of political candidates  
P2938 political intimidation  
P2933 political purges  
P3013 political trials  
P3014 military political prisoners and detainees

- P3015 civilian detainees  
P3020 misclassification of political prisoners  
P3114 conflicting roles of money in capitalist systems  
P3194 lack of internal political independence  
P3201 political barriers P3202 power politics  
P3203 underutilization of political rights  
P3209 political pressure P3215 lack of political integration  
P3216 lack of political unity  
P3218 class discrimination in politics  
P3220 religious discrimination in politics  
P3221 political discrimination in politics  
P3222 political discrimination based on illiteracy  
P3223 language discrimination in politics  
P3227 political alienation  
P3228 non-violent political revolution  
P3237 political revolution P3238 political oligarchy  
P3329 racial discrimination in politics  
P3425 political inequality  
31 S0584 Political Theory S0716 Current  
50 D0790 political science  
51 D1380 international politics  
56 D0835 political psychology D0923 political statistics  
71 J1927 political scientist

**D0790 Political science**

Social science dealing with description and analysis of political and governmental institutions and processes, making use of factual material and methods selected from other social sciences and undertaking an analysis of power in society

- 30 P0436 misuse of nongovernmental organizations as front organizations by government  
P0766 concentration of power by multinational enterprises  
P1969 balance of power P2692 abuse of scientific power  
P3209 political pressure  
P3394 inadequacy of political doctrine  
31 S0577 Comparative Political Studies  
S0578 European Journal of Political Research  
S0580 International Journal of Politics  
S1083 Social Research  
50 D0893 social sciences  
51 D0400 ethnomics D0465 comparative government  
D0524 international relations D0789 politics  
D0930 strategy D1013 public administration  
D1332 dialectical materialism D1479 metapolitics  
D1565 politics, government  
56 D0386 political ethics D0455 geopolitics  
D1250 area research D1272 biopolitics  
70 A2369 Int Political Science Asn  
71 J1927 political scientist

**D0791 Pomology**

Science of fruit cultivation and the growing, storing, processing and marketing of fruits

- 30 P1013 long-term shortage of fruit and vegetables (and preparations thereof)  
31 S0520 Fruit Varieties Journal  
50 D0033 agrosociences  
71 J0533 horticulturist

**D0792 Ponerology**

Branch of theology dealing with the doctrine of evil

- 50 D0957 theology

**D0793 Practical theology**

Branches of theological study dealing with institutional activities of religion

- 50 D0957 theology

**D0794 Posology**

Branch of medicine dealing with dosage

- 50 D0582 medicine

**D0795 Potamology**

Study of rivers

- 30 P0516 uncoordinated int river basin development  
P3142 river ice  
50 D0436 physical geography

**D0796 Pragmatics**

Branch of semiotics dealing with the relation between signs or linguistic expressions and their users

- 50 D0878 semiotics

**D0797 Praxeology Praxiology**

Study of human action and conduct

- 50 D0383 ethics

**D0798 Prehistory**

Study of prehistoric men

- 50 D1071 humanistic sciences  
70 A2755 Int Cng Prehistoric Protohistoric Sciences

**D0799 Probability theory**

- 31 S0759 Theory of Probability and its Applications  
50 D1183 mathematical sciences  
79 K0677 probabilistic system

**D0800 Proctology**

Branch of medicine dealing with structure and diseases of the anus, rectum and sigmoid colon

- 31 S0825 American Journal of Proctology  
50 D0582 medicine

**D0801 Prosopography**

Study and description of individual personality, appearance, character and career

- 50 D0066 cultural anthropology

**D0802 Prosthetics**

Branch of surgery and dentistry dealing with artificial replacement of missing parts

- 31 S0894 Orthotics and Prosthetics  
S1028 Bulletin of Prosthetics Research  
50 D0292 dentistry D0933 surgery  
70 A4010 Int Soc Prosthetics Orthotics

**D0803 Prosthodontics**

Branch of dentistry dealing with making artificial replacements of missing parts of mouth and jaws

- 50 D0292 dentistry  
71 J0632 specialised dentist

**D0804 Protozoology**

Branch of zoology dealing with protozoa, a phylum or subkingdom of animals with acellular structure that include parasitic forms that plague man and domestic animals

- 31 S0002 Journal of Protozoology  
50 D1008 zoology

**D0805 Psephology**

Scientific study of elections

- 30 P2649 unjust election administration  
P2904 limitations on right to vote P2906 manipulation of elections  
P2907 unjust election timing P2919 unfair election campaigns  
P3222 political discrimination based on illiteracy  
50 D1565 politics, government

**D0806 Psychiatry**

Branch of medicine dealing with mental, emotional or behavioral disorders

- 30 P0584 abusive treatment of patients in psychiatric hospitals  
P2932 psychiatric prison-hospital  
31 S0169 Excerpta Medica. Section 32: Psychiatry  
S0976 Acta Psychiatrica Scandinavica  
S0988 International Journal of Psychiatry  
S0999 Journal of Neurology, Neurosurgery and Psychiatry  
S1009 Psychiatry S1010 Psychiatry Digest  
S1011 Psychiatry in Medicine  
50 D1082 medical sciences  
51 D0695 orthopsychiatry D0807 child psychiatry  
D0811 social psychiatry D1346 bibliotherapy  
D1746 existential psychiatry D1829 experimental psychiatry  
D1831 operational psychiatry D1836 orthomolecular psychiatry  
56 D0396 ethnopsychiatry D0577 medical psychology  
D0641 neuropsychiatry D0808 forensic psychiatry  
D0809 geriatric psychiatry D0844 psychotherapy  
D1338 epidemiological psychiatry D1823 biological psychiatry  
D1827 pharmacopsychiatry  
70 A2949 Mediterranean Asn Psychiatry  
A3577 Int Soc org World Psychiatric Cnsgs  
A3986 Inter-American CI Psychiatric asns

**D0807 Child psychiatry**

Pediatric psychiatry

- Psychiatry applied to treatment of children  
30 P0989 mental illness in adolescents P1222 autistic children  
31 S0623 Journal of Child Psychology and Psychiatry and Allied Disciplines  
S0975 Acta Paedopsychiatrica  
50 D0806 psychiatry  
70 A1180 Int Cmt Child Psychiatry

**D0808 Forensic psychiatry**

Application of psychiatry in courts of law for determination of criminal responsibility or liability to commitment for insanity

- 56 D0536 law D0806 psychiatry

**D0809 Geriatric psychiatry**

- 31 S0996 Journal of Geriatric Psychiatry  
56 D0458 geriatrics D0806 psychiatry

**D0810 Psychoanalytic medicine**

- 31 S0979 Association for Psychoanalytic Medicine Bulletin  
56 D0582 medicine D0813 psychoanalysis

**D0811 Social psychiatry**

Branch of psychiatry dealing with influence of social and cultural factors on causation, course and outcome of mental illness

- 30 P0300 mental illness P0989 mental illness in adolescents  
31 S0990 International Journal of Social Psychiatry  
S1013 Social Psychiatry  
50 D0806 psychiatry  
51 D0812 psychic research

- 70 A1574 Int Cmt against Mental Illness  
71 J1935 psychiatric social worker

**D0812 Psychic research**

Psychical research  
Investigation of phenomenon that appear contrary to physical laws and suggest mental activity apart from body

- 31 S1179 Light  
S1182 Society for Psychological Research Journal  
50 D0811 social psychiatry  
56 D0671 oneirology  
70 A2581 Int Spiritualist Fed  
78 H0981 psychic research

**D0813 Psychoanalysis**

Depth psychology  
Study and investigation of psychic content and mechanisms not readily accessible to voluntary exploration by the conscious mind, including a body of empirical findings and a set of theories on human motivation, behavior and personality development

- 31 S0715 American Imago  
S0993 International Review of Psychoanalysis  
50 D1071 humanistic sciences  
51 D1342 existential psychoanalysis  
56 D0810 psychoanalytic medicine D1426 group analysis  
D1455 individual psychology  
78 H0951 psychoanalysis

**D0814 Psychobiology**

Study of mental life and behavior in relation to other biological processes

- 31 S0783 International Journal of Psychobiology  
51 D1657 developmental psychobiology D0815 psychology  
56 D0149 biology

**D0815 Psychology**

Science of mind and mental phenomena, processes and activities, and study of interactions between biological organisms and their physical and social environments

- 30 P0147 psychological alienation P0421 psychological inertia  
P0989 mental illness in adolescents  
P1721 anti-social personality disorders  
P1722 psychosis  
31 S0071 Quarterly Check-List of Psychology  
S0502 Acta Psychologica  
S0612 International Journal of Altered States of Consciousness  
S0617 International Psychologist  
S0618 International Journal of Psychology  
S0642 Psychologia  
51 D0136 behavioral science D0336 eidology  
D0468 graphology D0474 hedonics  
D0495 hormic psychology D0577 medical psychology  
D0645 nomology D0673 organismic psychology  
D0717 parapsychology D0816 applied psychology  
D0817 clinical psychology D0819 comparative psychology  
D0820 counselling psychology D0821 developmental psychology  
D0824 experimental psychology D0826 general psychology  
D0829 military psychology D0832 patristic psychology  
D0836 prison psychology D0838 social psychology  
D0839 psychonomics D0840 psychometrics  
D0844 psychotherapy D0905 sociometry  
D0992 psychological typology D1035 eumetrics  
D1060 humanistic psychology D1066 gestalt psychology  
D1067 laboratory psychology D1119 functionalism  
D1120 structuralism D1158 transpersonal psychology  
D1214 psychodynamics D1239 analytic psychology  
D1252 association psychology D1292 characterology  
D1295 child psychology D1326 dynamic psychology  
D1328 egopsychology D1366 ethnopsychology  
D1372 act psychology D1373 content psychology  
D1523 paleopsychology D1580 psychostatics  
D1592 reactology D1639 topological psychology  
D1740 cognitive psychology D1742 abnormal psychology  
D1750 depth psychology D1843 sports psychology  
56 D0073 psychological anthropology D0278 culture  
D0635 neuropsychology D0646 noology  
D0814 psychobiology D0818 criminal psychology  
D0822 educational psychology D0823 engineering psychology  
D0825 forensic psychology D0827 genetic psychology  
D0830 pastoral psychology D0831 pathological psychology  
D0833 phenomenological psychology D0834 physiological psychology  
D0835 political psychology D0837 religious psychology  
D0841 psychopathology D0843 psychosurgery  
D0863 comparative religion D0893 social sciences  
D0924 psychological statistics D1095 organismic biology  
D1244 animal psychology D1278 biopsychology  
D1305 constitutional psychology D1374 existential psychology  
D1384 folk psychology D1455 individual psychology  
D1475 mental hygiene D1476 mental philosophy  
D1571 psychometry D1573 psychoacoustics  
D1574 psychobiochemistry D1576 psychogenetics  
D1577 psychokinetics D1578 psycholinguistics  
D1579 psychosociology D1581 psychotechnology  
D1743 biological psychology D1744 mathematical psychology  
D1745 school psychology  
71 J1923 psychologist

**D0816 Applied psychology**

31 S0621 Journal of Applied Psychology  
 50 D0815 psychology  
 56 D0365 human engineering  
 70 A1253 Int Asn Psychotechnics

**D0817 Clinical psychology**

31 S0603 British Journal of Social and Clinical Psychology  
 50 D0815 psychology  
 51 D0840 psychometrics D1575 psychodiagnostics  
 56 D0828 industrial psychology

**D0818 Criminal psychology**

56 D0273 criminology D0815 psychology

**D0819 Comparative psychology**

Branch of psychology dealing with human behavior as revealed by its similarities with and differences from infrahuman behavior

31 S0625 Journal of Cross-Cultural Psychology  
 50 D0815 psychology

**D0820 Counselling psychology**

31 S0624 Journal of Counseling Psychology  
 50 D0815 psychology

**D0821 Developmental psychology**

31 S0605 Developmental Psychology  
 50 D0815 psychology

**D0822 Educational psychology**

Application of objective psychological methods and standardized tests to such problems as selection of students, assessment of progress and development of more effective instruction

31 S0626 Journal of Educational Psychology  
 56 D0332 education D0815 psychology  
 71 J1923 psychologist  
 J1943 vocational guidance counsellor

**D0823 Engineering psychology**

56 D0356 engineering D0815 psychology

**D0824 Experimental psychology**

Branch of psychology considered as the science and study of behavior

31 S0627 Journal of Experimental Psychology  
 S0640 Multivariate Behavioral Research  
 50 D0815 psychology  
 56 D0828 industrial psychology

**D0825 Forensic psychology**

56 D0536 law D0815 psychology

**D0826 General psychology**

31 S0628 Journal of General Psychology  
 50 D0815 psychology

**D0827 Genetic psychology**

31 S0609 Genetic Psychology Monographs S0629 Journal of Genetic Psychology  
 56 D0417 genetics D0815 psychology

**D0828 Industrial psychology**

Application of findings and methods of experimental, clinical and social psychology to industrial problems

31 S0668 Occupational Psychology  
 56 D0817 clinical psychology D0824 experimental psychology  
 D0838 social psychology  
 71 J1923 psychologist

**D0829 Military psychology**

Application of psychological methods and principles to problems of military training, discipline and combat behavior

50 D0815 psychology

**D0830 Pastoral psychology**

31 S0641 Pastoral Psychology  
 56 D0815 psychology D1527 pastoral theology

**D0831 Pathological psychology**

30 P1721 anti-social personality disorders  
 56 D0721 pathology D0815 psychology

**D0832 Patristic psychology**

50 D0815 psychology

**D0833 Phenomenological psychology**

31 S0634 Journal of Phenomenological Psychology  
 56 D0742 phenomenology D0815 psychology

**D0834 Physiological psychology** Physiopsychology

Branch of psychology dealing with effects of normal and pathological physiological processes on mental life

31 S0901 Psychophysiology  
 56 D0773 physiology D0774 pathophysiology  
 D0815 psychology D1786 brain sciences

**D0835 Political psychology**

56 D0789 politics D0815 psychology

**D0836 Prison psychology**

30 P2932 psychiatric prison-hospitals  
 50 D0815 psychology  
 71 J1932 social welfare worker

**D0837 Religious psychology**

56 D0815 psychology D0863 comparative religion  
 D0957 theology

**D0838 Social psychology** Collective psychology

Study of personality, attitudes, motivations and behavior of the individual as they influence and are influenced by the structure, dynamics and behavior of the social groups he interacts with

30 P2130 social alienation P2496 social breakdown  
 P3412 social apathy P3452 social deviation  
 31 S0603 British Journal of Social and Clinical Psychology  
 S0607 European Journal of Social Psychology  
 S0614 International Journal of Group Tension  
 S0637 Journal of Social Psychology S1116 Sociometry  
 50 D0815 psychology  
 51 D0497 human relations  
 56 D0404 authentics D0828 industrial psychology  
 70 A4267 Eupn Asn Experimental Social Psychology  
 71 J1923 psychologist

**D0839 Psychonomics**

Branch of psychology dealing with laws relating the mind to the organism's internal and external environment

50 D0815 psychology

**D0840 Psychometrics**

Branch of clinical or applied psychology dealing with use and application of mental measurement and of quantitative devices for assessing psychological trends

50 D0815 psychology D0817 clinical psychology

**D0841 Psychopathology**

Study of psychologic and behavioral dysfunction occurring in mental disorder or in social disorganization

30 P0799 mental depression P0919 mental disorders of the aged  
 P1587 mental deficiency P3309 social disintegration  
 56 D0721 pathology D0815 psychology

**D0842 Psychopharmacology**

Study of effects of drugs on mental states

56 D0642 neuropsychopharmacology

**D0843 Psychosurgery**

Cerebral surgery and lobotomy used for treatment or relief of mental disorders, tension and psychic symptoms

30 P1951 abusive psychosurgery  
 56 D0815 psychology D0933 surgery

**D0844 Psychotherapy**

Branch of psychology dealing with treatment of mental or emotional disorder or maladjustment by hypnosis, psychoanalysis or reeducation

31 S0643 Psychotherapy  
 S1012 Psychotherapy and Psychosomatics  
 50 D0815 psychology  
 51 D0469 group psychotherapy D0845 child psychotherapy  
 D1047 pet-facilitated psychotherapy D1063 psychosynthesis  
 D1582 psychotherapeutics  
 56 D0806 psychiatry D0960 therapeutics  
 70 A2478 Int Soc Clinical Experimental Hypnosis  
 A4046 Int Cnt Medical Psychological Hypnosis  
 78 H0003 psychotherapy

**D0845 Child psychotherapy**

31 S0613 International Journal of Child Psychotherapy  
 50 D0844 psychotherapy

**D0846 Pteridology** Filicology

Study of ferns

50 D0173 botany

**D0847 Pyrgology**

50 D0095 architecture

**D0848 Quality control**

Initial critical study of engineering design, materials, processes, equipment and workmanship, followed by periodic inspection and analysis, to ensure adequate quality in manufactured products

30 P1435 deterioration in product quality  
 50 D0356 engineering  
 71 J0115 analytical chemist

**D0849 Quantum theory**

Extensive branch of physical theory based on concept of radiant energy subdivided into finite quanta and applied to a large number of processes

involving transference or transformation of energy in an atomic or molecular scale

50 D1087 propositional calculus

#### D0850 Radioacoustics

Study of production, transmission and effects of sounds as carried and reproduced by radio

50 D0005 acoustics

71 J8600 broadcasting station and sound equipment operators and cinema projectionists

#### D0851 Radiogoniometry

Science of measuring the direction from which radio waves come

50 D0760 physics

#### D0852 Radiobiology

Branch of biology dealing with interaction of biological systems and radiant energy or radioactive materials

31 S1021 Radiobiology

50 D0149 biology

51 D0854 radiogenetics

56 D1670 plant radiobiology

#### D0853 Radiothermics

Science of heat generation by radiofrequency currents or by radio waves

50 D1145 technological sciences

#### D0854 Radiogenetics

Branch of radiobiology dealing with genetic systems

50 D0852 radiobiology

#### D0855 Railway engineering

Branch of civil engineering dealing with location, construction and maintenance of railways (railroads)

30 P1098 rail traffic congestion

31 S0468 Railway Engineering Journal S0470 Railway Gazette International

50 D0362 civil engineering

71 J0224 railway construction engineer

#### D0856 Radiology

Science of radioactive substances, X-rays and other high-energy radiations and use of sources of radiant energy in diagnosis or treatment of disease

31 S0151 Excerpta Medica. Section 14: Radiology

S1022 Radiologia Clinica et Biologica

50 D1082 medical sciences

51 D0857 industrial radiology D1048 radioscapy

D1600 roentgenology

56 D0858 medical radiology D0859 pediatric radiology

D1098 radiation biology D1269 radio-ecology

D1838 neuroradiology

70 A1568 Int X-Ray Radium Protection Cmsn

A3196 Scandinavian Radiological Soc

71 J0770 medical x-ray technicians

J1310 university and higher education teachers

J7400 chemical processors and related workers

#### D0857 Industrial radiology

50 D0856 radiology

#### D0858 Medical radiology

51 D0885 skiagraphy

56 D0582 medicine D0856 radiology

70 A2566 Int Soc Radiology

#### D0859 Pediatric radiology

31 S0972 Pediatric Radiology

56 D0725 pediatrics D0856 radiology

#### D0860 Reflexology

Study and interpretation of behavior in terms of simple and complex reflexes, acts performed automatically and without conscious volition

50 D0773 physiology

#### D0861 Reasoning Ratiocination

The use of reason and the drawing of inferences and conclusions and underlying explanatory principles

50 D0558 logic

#### D0862 Relativity

Study of the relative motion of bodies and of associated phenomena

50 D0760 physics

79 K0286 relativity

#### D0863 Comparative religion

Science of religion  
Comparative study of the origin, development and interrelations of religious systems of mankind and the descriptive study and examination of all religions phenomenologically, historically, psychologically and sociologically

30 P3353 banned religious sects P3355 religious rivalry

P3363 religious conflict between sects

P3404 lack of religious unity

31 S1041 International Journal of Philosophy and Religion

S1042 Journal for the Scientific Study of Religion

S1045 Numen S1047 Soundings

S1049 Studies in Comparative Religion

S1053 Zyon

50 D1071 humanistic sciences

51 D0300 diablology

D0480 heortology

D0880 sermonology

56 D0334 religious education

D0489 history

D0543 ecclesiastical law

D0815 psychology

D0896 sociology

D1432 hermeneutics

S1054 Lumen Vitae

D0318 ecclesiology

D0483 hierology

D0957 theology

D0472 hagiology

D0537 canon law

D0742 phenomenology

D0837 religious psychology

D0902 religious sociology

#### D0864 Rheology

Science dealing with deformation and flow of matter

31 S0248 Society of Rheology Transactions

S0253 Rheologica Acta

S1200 Journal of Texture Studies

50 D0760 physics

56 D0182 biorheology

71 J0122 mechanics physicist

#### D0865 Rhinology

Branch of medicine dealing with the nose and its diseases

31 S0968 Annals of Otolgoy, Rhinology and Layngology

50 D1598 rhinolaryngology

56 D0866 biological rhinology

70 A2415 Int Rhinologic Soc

#### D0866 Biological rhinology

56 D0149 biology

D0865 rhinology

#### D0867 Rock mechanics

31 S0347 Rock Mechanics

50 D1088 geological sciences

#### D0868 Sarcology

Branch of anatomy dealing with the soft parts

50 D0051 anatomy

#### D0869 Scatology Skatology

Study and analysis of animal diet by examination of excrement, fecal droppings

50 D1008 zoology

#### D0870 Science

Branch of study dealing with observation and classification of facts, the establishment of verifiable general laws and the accumulated and accepted knowledge that has been systematized and formulated with reference to the discovery of general truths or the operation of general laws

30 P0770 lack of credibility of science and technology

P1152 waste paper

P1602 scientific hoaxes and fraud

P2685 anti-science

P2720 non-investigation of phenomena by science

P3366 scientism

31 S1053 Zyon

S1058 American Scientist

S1063 ICSU Bulletin

S1067 New Scientist

S1070 Science and Technology

S1077 Fields within Fields within Fields

S1056 Advancement of Science

S1059 Centaurus

S1065 ISIS

S1068 Philosophy of Science

S1071 Science Progress

51 D0317 earth sciences

D0742 phenomenology

D0718 parascience

D0909 space sciences

D1015 chemical sciences

D1080 physical sciences

D1082 medical sciences

D1145 technological sciences

D1201 normative science

D1270 stereology

D1480 metascience

D1506 ology

D1570 pseudoscience

D1778 tropical science

56 D0317 earth sciences

D0893 social sciences

D0716 pantology

D1081 biological sciences

D1080 physical sciences

D1116 changing character of disciplines

D1082 medical sciences

D1739 philosophy of science

70 A3044 Pacific Science Asn

A3080 Pan Indian Ocean Science Asn

79 K0011 science

#### D0871 Sciosophy

Knowledge of natural or supernatural forces systematized by tradition or imaginative invention and generally considered unfounded

50 D1071 humanistic sciences

#### D0872 Sedimentology

Description, classification and interpretation of sediments, material or mass of materials deposited by water, wind or glacier

31 S0348 Sedimentary Geology

S0349 Sedimentology

50 D1088 geological sciences

70 A1342 Int Asn Sedimentologists

#### D0873 Seismography

Description of earthquakes and registering shocks and undulatory movements of earthquakes

50 D0874 seismology

**D0874 Seismology**

Science dealing with earthquakes and their phenomena, including study of artificially produced elastic waves in earth materials

- |          |   |       |                               |
|----------|---|-------|-------------------------------|
| 30 P0201 | earthquakes                                 |       |                               |
| 31 S0354 | International Seismological Centre Bulletin |       |                               |
| 50 D1088 | geological sciences                         |       |                               |
| 51 D0615 | microseismology                             | D0873 | seismography                  |
| D0990    | teleseismology                              | D1357 | engyusseismology              |
| 56 D0523 | seismic instrumentation                     | D1716 | earthquake engineering        |
| 70 A1189 | Int Asn Earthquake Engineering              |       |                               |
| A1344    | Int Seismological Bureau                    | A3216 | Seismological Soc S W Pacific |
| A4064    | Int Seismological Cnt                       |       |                               |
| 71 J0132 | geophysical scientist                       |       |                               |

**D0875 Selenography**

Science dealing with physical features and geography of the moon

- 50 D0436 physical geography

**D0876 Selenology**

Branch of astronomy dealing with the moon

- 50 D0108 astronomy

**D0877 Semantics** Semasiology; sematology

Historical and psychological study and classification of changes in meaning of words or forms viewed as factors in linguistic development, and the relations between signs and what they refer to

- |          |                                  |       |                   |
|----------|----------------------------------|-------|-------------------|
| 31 S1076 | ETCA Review of General Semantics |       |                   |
| 50 D0878 | semiotics                        |       |                   |
| 51 D0879 | semeiology                       |       |                   |
| 56 D0263 | content analysis                 | D1412 | general semantics |
| 71 J1952 | philologist                      |       |                   |
| 79 K0542 | semantics                        |       |                   |

**D0878 Semiotics**

General philosophical theory of signs and symbols, dealing with their function in artificially constructed and natural languages, comprising the three branches of syntactics, semantics and pragmatics

- |          |   |       |              |
|----------|---|-------|--------------|
| 30 P1485 | lack of commitment to common symbols (lack of common ethic) |       |              |
| 31 S0713 | Semiotica   |       |              |
| 51 D0796 | pragmatics  | D0877 | semantics    |
| D1629    | syntactics  |       |              |
| 56 D0551 | linguistics   | D1602 | sphragistics |

**D0879 Semeiology** Semiology; significs

Study or art of signs

- 50 D0877 semantics

**D0880 Sermonology**

Study and knowledge of sermons, religious discourses delivered in public

- 50 D0863 comparative religion

**D0881 Serology**

Science dealing with serums, antibodies, antigens and haptens and their reactions and properties

- |          |   |  |  |
|----------|---|--|--|
| 31 S0163 | Excerpta Medica. Section 26: Immunology, serology and transplantation |  |  |
| 50 D1107 | medical physiology  |  |  |
| 51 D0779 | phyto-serology  |  |  |
| 56 D1171 | immunogenetics, serology  |  |  |
| 71 J0543 | medical science technician  |  |  |

**D0882 Set theory** Theory of sets

- 50 D0574 mathematics

**D0883 Sigillography**

Branch of sphragistics dealing with the study of seals, devices, emblems or symbols used to identify and authenticate written matter

- 50 D1602 sphragistics

**D0884 Siphonapterology**

Branch of entomology dealing with fleas

- |          |                                 |  |  |
|----------|---------------------------------|--|--|
| 30 P3572 | flea resistance to insecticides |  |  |
| P3643    | fleas                           |  |  |
| 50 D1028 | entomology                      |  |  |

**D0885 Skiagraphy**

Science, art or act of depicting or projecting shadows, particularly by means of X-ray photography

- 50 D0858 medical radiology

**D0886 Social dynamics**

Branch of social physics dealing with laws, forces and phenomena of change in society

- |          |                         |       |                   |
|----------|-------------------------|-------|-------------------|
| 30 P2195 | lack of social mobility | P3236 | social revolution |
| 50 D0890 | social physics          |       |                   |

**D0887 Sitology** Sitalogy

Science of nutrition and dietetics

- |          |  |       |                           |
|----------|--|-------|---------------------------|
| 30 P0287 | nutritional diseases                       | P0446 | calorie intake deficiency |
| P1189    | food fads                                  |       |                           |
| 50 D0655 | nutritional science                        |       |                           |
| 70 A1002 | Group Eupn Nutritionists                   |       |                           |
| A1035    | Institute Nutrition Central America Panama |       |                           |

- |          |                                |  |  |
|----------|--------------------------------|--|--|
| A2743    | Int Union Nutritional Sciences |  |  |
| A4030    | Commonwealth Bureau Nutrition  |  |  |
| 71 J0692 | public health nutritionist     |  |  |

**D0888 Social administration**

- |          |  |  |  |
|----------|--|--|--|
| 30 P0476 | excessive size of social institutions      |  |  |
| P0834    | inadequate social welfare services         |  |  |
| P3433    | discrimination in social services          |  |  |
| P3437    | unequal distribution of social services    |  |  |
| P3440    | segregation in social services             |  |  |
| 31 S0565 | UN International Social Development Review |  |  |
| S0571    | International Social Security Review       |  |  |
| S1090    | Applied Social Studies                     |  |  |
| 50 D0893 | social sciences                            |  |  |

**D0889 Social anthropology**

Study of social structure of nonliterate societies

- |          |   |  |  |
|----------|---|--|--|
| 30 P0822 | inadequate development of new social structures in developing countries |  |  |
|          | countries   |  |  |
| 31 S0504 | Ethnology   |  |  |
| 50 D0063 | anthropology  |  |  |
| 70 A1534 | Int Cmsn History Social Movements Social Structures                     |  |  |

**D0890 Social physics**

Science of social phenomena subject to invariable natural laws, and the quantitative study of human society, with use of social statistics

- |          |                 |       |                |
|----------|-----------------|-------|----------------|
| 50 D0893 | social sciences |       |                |
| 51 D0886 | social dynamics | D0892 | social statics |

**D0891 Social pathology**

Study of social problems viewed as diseased conditions of the social organism

- |          |                 |  |  |
|----------|-----------------|--|--|
| 50 D0893 | social sciences |  |  |
| 71 J1922 | sociologist     |  |  |

**D0892 Social statics**

Branch of social physics dealing with fundamental laws of the social order and equilibrium of forces in a stable society

- |          |   |  |  |
|----------|---|--|--|
| 30 P1650 | social insecurity in developing countries |  |  |
| 50 D0890 | social physics                            |  |  |

**D0893 Social sciences**

Branches of science dealing with the institution and functioning of human society and with interpersonal relationships of individuals as members of society

- |          |   |       |                              |
|----------|---|-------|------------------------------|
| 30 P1237 | irresponsible social science  |       |                              |
| 31 S0179 | Dissertation Abstracts International. Section A: humanities and social sciences | S1075 | Contemporary Social Sciences |
| S1073    | American Studies  |       |                              |
| S1078    | Human Relations   |       |                              |
| S1081    | International Social Science Journal  |       |                              |
| S1082    | Savanna   | S1083 | Social Research              |
| S1084    | Social Science and Medicine   | S1085 | Social Science Information   |
| S1086    | Society   | S1088 | Theory and Decision          |
| S1103    | New Society   | S1104 | Plural Societies             |
| S1129    | Man, Society, Technology  |       |                              |
| 51 D0063 | anthropology  | D0278 | culture                      |
| D0325    | economics   | D0332 | education                    |
| D0790    | political science   | D0888 | social administration        |
| D0890    | social physics  | D0891 | social pathology             |
| D0894    | social studies  | D0896 | sociology                    |
| D0944    | teaching  | D0956 | thaumatology                 |
| D1168    | futureology   | D1180 | queuing theory               |
| D1185    | psychological sciences  | D1186 | economic sciences            |
| D1603    | social engineering  |       |                              |
| 56 D0586 | social medicine   | D0815 | psychology                   |
| D0870    | science   | D1071 | humanistic sciences          |
| D1105    | public health   | D1184 | transdisciplinary sciences   |
| D1604    | social philosophy   | D1605 | sociobiology                 |
| D1841    | human development   |       |                              |
| 70 A1588 | Int Cmt Social Sciences Documentation   |       |                              |
| A2466    | Int Social Science Cl   |       |                              |
| A4250    | Latin American Social Science Cl  |       |                              |
| 71 J1310 | university and higher education teachers  |       |                              |

**D0894 Social studies**

Study of social relationships and the functioning of society

- |          |                                       |       |                        |
|----------|---------------------------------------|-------|------------------------|
| 31 S1090 | Applied Social Studies                | S1092 | International Forum    |
| S1094    | International Social Work             |       |                        |
| 50 D0893 | social sciences                       |       |                        |
| 51 D0063 | anthropology                          | D0325 | economics              |
| D0427    | geography                             | D0465 | comparative government |
| D0489    | history                               | D0896 | sociology              |
| D1298    | civics                                |       |                        |
| 56 D1250 | area research                         |       |                        |
| 71 J1324 | social studies teacher (second level) |       |                        |

**D0895 Sociolinguistics**

- |          |                     |       |                             |
|----------|---------------------|-------|-----------------------------|
| 31 S0697 | General Linguistics | S1113 | Sociolinguistics Newsletter |
| 56 D0896 | sociology           |       |                             |

**D0896 Sociology**

Systematic study and scientific analysis of development, structure and function of human groups conceived as processes of interaction or as organized patterns of collective behavior

- 31 S0076 Quarterly Check-List of Ethnology and Sociology  
 S0716 Current S1095 Acta Sociologica  
 S1097 International Journal of Comparative Sociology  
 S1098 International Journal of Contemporary Sociology  
 S1099 International Journal of Sociology  
 S1114 Sociology and Social Research
- 50 D0893 social sciences  
 51 D0273 criminology  
 D0288 demology  
 D0398 ethography  
 D0898 industrial sociology  
 D0903 rural sociology  
 D0998 urbiculture  
 D1316 cultural sociology  
 D1427 group dynamics  
 D1488 microsociology  
 D1624 symbiotics  
 56 D0078 anthroposociology  
 D0405 evolutionary theory  
 D0895 sociolinguistics  
 D0899 mathematical sociology  
 D0902 religious sociology  
 D1279 biosociology  
 D1726 social economics  
 70 A2162 Int Institute Sociology  
 A2863 Latin American Asn Sociology  
 71 J1324 social studies teacher (second level)  
 J1922 sociologist

- D0894 social studies  
 D0287 demography  
 D0322 human ecology  
 D0460 gerontology  
 D0901 occupational sociology  
 D0904 urban sociology  
 D1167 urbanology  
 D1387 formal sociology  
 D1439 historical sociology  
 D1606 sociology  
 D1842 subterranean sociology  
 D0278 culture  
 D0863 comparative religion  
 D0897 educational sociology  
 D0900 medical sociology  
 D1058 ekistics  
 D1579 psychosociology

A2575 Int Sociological Asn

#### D0897 Educational sociology

Study of educational objectives and organization in the light of analysis of group life as a whole

- 31 S1115 Sociology of Education  
 56 D0332 education D0896 sociology

#### D0898 Industrial sociology

Sociological analysis of institutions and social relationships within and largely controlled or affected by industry

- 50 D0896 sociology  
 71 J1922 sociologist

#### D0899 Mathematical sociology

- 31 S1102 Journal of Mathematical Sociology  
 56 D0574 mathematics D0896 sociology

#### D0900 Medical sociology

- 56 D0582 medicine D0896 sociology

#### D0901 Occupational sociology

- 50 D0896 sociology  
 51 D0381 ergonomics

#### D0902 Religious sociology

- 31 S1111 Social Compass  
 56 D0863 comparative religion D0896 sociology  
 70 A1684 Int Cnf Sociology Religion

#### D0903 Rural sociology Rural development

Branch of sociology dealing with study of rural communities and rural ways of life

- 30 P0056 rural depopulation P0306 rural underdevelopment  
 P1095 decline in rural customs and traditions in developing countries  
 P1225 lack of sanitation in rural areas of developing countries  
 P1517 inadequate rural housing in developing countries  
 P1530 unequal access of rural youth to education  
 31 S0122 World Agricultural Economics and Rural Sociology  
 S1107 Rural Sociology  
 50 D0896 sociology  
 70 A1083 Tropical Cnt Training Research  
 A2313 Int Org Rural Development A2951 Institute Social Studies  
 A3456 World Assembly Youth  
 A4056 Int Research Cnt Rural Cooperative Communities

#### D0904 Urban sociology

Branch of sociology dealing with development of urban communities and their effect upon society

- 30 P0008 flooding the urban labour market in developing countries  
 P0056 rural depopulation  
 P0134 urbanization in developing countries  
 P0442 urbanization  
 P0958 transitional urban settlements  
 P1260 segregation of poor and minority population in urban ghettos  
 P1551 urban unemployment in developing countries  
 P1563 imbalance between urbanization and industrialization in developing countries  
 P1833 inadequate urban political machinery  
 P1988 urban guerrillas  
 P3488 urbanization in developed countries  
 P3490 urban underemployment  
 31 S1118 Urban and Social Change Review  
 50 D0896 sociology  
 71 J0213 town planner

#### D0905 Sociometry

Study of patterns of interrelations existing in a group of people, by means of tests, psychodrama, sociodrama

- 31 S0615 International Journal of Sociometry and Societry  
 S1116 Sociometry  
 50 D0815 psychology  
 56 D1741 sociology

#### D0906 Somatology

Science of the human body

- 30 P1044 human diseases (human illness)  
 P2559 mutilation and deformation of the human body  
 51 D1608 somatotypology  
 56 D0053 human anatomy D0773 physiology

#### D0907 Sophiology

System of thought and theology based on divine wisdom

- 56 D0745 philosophy D0957 theology

#### D0908 Soteriology

Branch of theology dealing with salvation as the effect of divine agency

- 50 D0957 theology

#### D0909 Space sciences Spaciology

- 31 S0095 Astrophysics and Space Science  
 S0117 World Aviation Directory and World Space Directory  
 S0120 Aerospace International  
 S0132 International Aerospace Abstracts  
 50 D0870 science  
 51 D1019 astrosience D1653 space physics  
 56 D0969 aerospace thermodynamics

#### D0910 Electrometallurgy

Branch of metallurgy dealing with application of electric current either for electrolytic deposition or as source of heat

- 50 D0592 metallurgy  
 51 D1055 ultrasonics

#### D0911 Spatiography

Science dealing with space beyond the Earth's atmosphere and the description of physical characteristics of moon and planets

- 50 D0108 astronomy

#### D0912 Spectrochemistry

Branch of chemistry based on study of spectra of substances

- 50 D0206 chemistry

#### D0913 Spectroscopy

Science of spectroscopic phenomena, series of images formed when a beam of radiant energy is subjected to dispersion and brought to focus so that component waves are arranged in order of their wave lengths

- 31 S0241 Journal of Quantitative Spectroscopy and Radiation Transfer  
 S0 D0681 optics  
 51 D0915 molecular spectroscopy D1691 Raman spectroscopy  
 D1709 atomic spectroscopy  
 56 D0914 electronic spectroscopy

#### D0914 Electronic spectroscopy

- 56 D0346 electronics D0913 spectroscopy

#### D0915 Molecular spectroscopy

- 31 S0271 Journal of Molecular Spectroscopy  
 S0273 Spectrochimica Acta. Part A: molecular spectroscopy  
 50 D0913 spectroscopy

#### D0916 Speleology

Scientific study and systematic exploration of caves

- 31 S0333 Caves and Karst  
 S0340 International Journal of Speleology  
 50 D1088 geological sciences  
 70 A2580 Int Speleological Union

#### D0917 Sphymology

Science of the pulse, pulse beats and blood pressure

- 30 P0585 hypertension (high blood pressure)  
 50 D1107 medical physiology

#### D0918 Statistics

Science dealing with collection, analysis, interpretation and presentation of numerical data

- 30 P0510 deficiencies in national statistics  
 P2622 incomparability of international statistics  
 31 S1124 Bulletin of Labour Statistics  
 S1125 International Statistical Review  
 50 D1183 mathematical sciences  
 51 D0008 actuarial science D1178 non-parametric statistics  
 D1377 factor analysis  
 56 D0110 statistical astronomy D0165 biometrics  
 D0169 biostatistics D0581 statistical mechanics  
 D0919 actuarial statistics D0920 analytical statistics  
 D0921 mathematical statistics D0922 medical statistics  
 D0923 political statistics D0924 psychological statistics  
 D0970 statistical thermodynamics



- 70 A1102 Inter-American Statistical Institute
- A2590 World Fertility Survey
- 71 J0811 statistician, general
- J0813 statistician (applied statistics)
- J0849 other statistical and mathematical technicians
- J1314 teacher in mathematics (third level)

**D0919 Actuarial statistics**

- 56 D0008 actuarial science D0918 statistics

**D0920 Analytical statistics**

- 56 D0918 statistics D1207 analysis

**D0921 Mathematical statistics**

- 56 D0324 econometrics D0574 mathematics
- D0918 statistics
- 71 J0812 mathematical statistician
- J0849 other statistical and mathematical technicians

**D0922 Medical statistics**

- 56 D0582 medicine D0918 statistics

**D0923 Political statistics**

- 56 D0789 politics D0918 statistics

**D0924 Psychological statistics**

- 56 D0815 psychology D0918 statistics

**D0925 Stereochemistry**

Branch of chemistry dealing with spatial arrangement of atoms and groups in molecules

- 50 D0206 chemistry

**D0926 Stereography**

Branch of solid geometry showing the construction of all solids that are regularly defined

- 50 D1607 solid geometry

**D0927 Stochastic analysis**

- 31 S1072 Stochastic Processes and their Applications
- 50 D1183 mathematical sciences

**D0928 Stomatology Oralogy**

Branch of medicine dealing with the mouth and its disorders

- 50 D0582 medicine
- 70 A1188 Int Asn Dental Research
- A2089 Int Group Scientific Research Stomatology

**D0929 Storiology**

Study of folk lore

- 50 D1071 humanistic sciences
- 70 A2484 Int Soc Ethnology Folklore

**D0930 Strategy Strategies**

Science and art of using political, economic, psychological and military forces of a nation or group of nations to afford maximum support to adopted policies in peace or war

- 30 P1452 lack of national political independence
- P2171 nazism
- 50 D0790 political science

**D0931 Stylometry**

Study of the chronology and development of an author's work, based especially on recurrence of particular turns of expression or trends of thought

- 50 D0551 linguistics

**D0932 Stylistics**

Study of optional variations in sounds, forms or vocabulary of a language as characteristic of different users of the language, different situations of use or different literary types

- 50 D0551 linguistics

**D0933 Surgery**

Branch of medicine dealing with diseases or conditions requiring or amenable to operative or manual procedures

- 31 S0146 Excerpta Medica. Section 9: Surgery
- S0787 International Surgery
- S1016 American Journal of Roentgenology, Radium Therapy and Nuclear Medicine
- S1029 European Surgical Research
- S1034 International Society of Surgery Bulletin
- 50 D0582 medicine
- 51 D0025 agmatology D0802 prosthetics
- D0934 veterinary surgery D1114 oral surgery, jaws
- D1558 plastic surgery D1684 thoracic surgery
- D1788 renal technology D1807 cardiovascular surgery
- D1839 maxillofacial surgery
- 56 D0055 surgical anatomy D0232 chemosurgery
- D0643 neurosurgery D0843 psychosurgery
- D0965 surgical therapeutics D1622 orthopedic surgery
- D1794 pediatric surgery D1797 surgical oncology
- D1840 ophthalmic surgery
- 70 A2019 Int Fed Surgical Colleges A2571 Int Soc Surgery
- 71 J0611 general surgeon J0613 specialised surgeon

**D0934 Veterinary surgery**

Branch of surgery dealing with domestic animals

- 50 D0933 surgery
- 71 J0651 veterinarian (general)

**D0935 Surveying**

Branch of applied mathematics dealing with the determination of the area of any portion of the Earth's surface, the lengths and directions of the bounding lines and the contour of the surface

- 50 D1413 applied mathematics
- 51 D0936 plane surveying D0937 hydrographic surveying
- 56 D1414 geodetic engineering
- 71 J0311 surveyor, general J0312 land surveyor
- J0313 mine surveyor J0314 hydrographic surveyor
- J0319 other surveyors J0332 quantity surveyor
- J0813 statistician (applied statistics)

**D0936 Plane surveying**

Ordinary field and topographical surveying in which curvature of the Earth is disregarded

- 50 D0935 surveying
- 51 D0043 altimetry
- 71 J0312 land surveyor

**D0937 Hydrographic surveying**

Branch of surveying dealing with coastlines, bays, harbors and the ocean bed

- 50 D0935 surveying
- 71 J0314 hydrographic surveyor

**D0938 Synoptic meteorology**

Branch of meteorology dealing with weather observations and charts affording a general view for diagnosis, study and forecasting of weather

- 50 D0596 meteorology

**D0939 Synectics**

Theory or system of problem-stating and problem-solution based on creative thinking that involves free use of metaphor and analogy in informal interchange within a carefully selected small group of individuals of diverse personality and areas of specialization

- 30 P0625 inadequate statistical information and data on problems
- P0631 general obstacles to problem alleviation
- P0666 inadequate standardization of procedures and equipment
- P0863 inadequate technical cooperation on problems
- P0904 governmental resistance and inertia in response to problems
- P1046 inadequate public information concerning problems
- P1077 inadequate research on problems
- P1089 inadequate rehabilitation facilities
- P1467 inadequate planning of action against problems
- P1478 inadequate application of available knowledge against problems
- P1572 lack of well-researched projects against02 P1572 = lack of well-researched projects against problems
- P1645 inadequate legislation relating to action against problems
- P1819 inadequate coordination of action against problems
- P1910 tribalism P2335 agnosticism
- P2549 shortage of equipment and materials needed to act against problems
- P2669 inadequate buildings, services and facilities for organized action against problems
- 50 D1359 inter-science disciplines
- 79 K0767 synectics

**D0940 General systems analysis**

Study of an activity typically by mathematical means in order to determine its desired or essential end and how this may most efficiently be attained

- 31 S0294 Computer and Information Systems
- S0308 International Journal of Systems Science
- S1062 General Systems Bulletin
- 50 D1359 inter-science disciplines
- 56 D0941 systems dynamics D0942 systems engineering
- 71 J0234 telecommunications engineer J0830 systems analysts
- J0842 computer programmer
- 79 K1000 general systems theory

**D0941 Systems dynamics**

- 56 D0311 dynamics D0940 general systems analysis
- 79 K0426 system dynamics

**D0942 Systems engineering**

- 31 S0287 Systems Technology
- S0733 Journal of Systems Engineering
- 56 D0356 engineering D0940 general systems analysis
- 79 K0710 systems engineering

**D0943 Taxonomy Taxology**

Study of general principles of scientific classification

- 50 D1359 inter-science disciplines
- 56 D0972 taxonomy, classification D1321 cytotoxonomy
- D1334 mathematical taxonomy
- 71 J0513 zoologist

**D0944 Teaching**

Science and practice of imparting knowledge, guiding studies and training by precept, example or experience

- 50 D0893 social sciences

**D0945 Technology** Technology

Science of applying knowledge to practical purposes, and the totality of means employed by a people to provide itself with the objects of material culture

- 30 P0770 lack of credibility of science and technology  
 P1152 waste paper  
 P1174 uncontrolled environmental impact of technology  
 P1227 lack of technological integration  
 P1276 reduction in demand for primary commodities due to technological change  
 P1489 dependence of developing countries for capital equipment and technological knowledge  
 P3105 science, technology and machinery in capitalism  
 P3234 technological revolution  
 31 S0180 Dissertation Abstracts International. Section B: physical sciences and technology  
 S0187 Industrial Archeology  
 S1059 Centaurus  
 S1077 Fields within Fields within Fields  
 S1087 Technology and Culture  
 50 D1145 technological sciences  
 51 D1773 solid state technology  
 56 D0171 biotechnology  
 D1686 industry  
 70 A4241 Int Institute Management Technology

- S0246 Physics in Technology  
 S1070 Science and Technology  
 S1127 Eurotec  
 D1845 corrosion technology  
 D1581 psychotechnology

**D0946 Technology**

Science of teaching and studying children

- 50 D1071 humanistic sciences  
 56 D0727 pedagogy, child study

**D0947 Tectology**

- 50 D0618 morphology, biology

**D0948 Tectonics** Geology

Branch of geology dealing with earth deformation, folding and faulting

- 50 D0441 geology

**D0949 Telecommunications**

Science dealing with communication at a distance, by cable, radio, telegraph, telephone, television or satellite

- 30 P1698 telephone delays  
 31 S0291 Communications  
 50 D0258 communications  
 56 D1710 telecommunication engineering  
 71 J0343 telecommunications technician  
 J2197 operations manager (postal or telecommunications services)  
 J3500 transport and communications supervisors

- S0292 Telecommunication Journal

**D0950 Telemetry**

Science of data transmission by wire, radio

- 50 D0258 communications  
 51 D0951 aerospace telemetry

**D0951 Aerospace telemetry**

- 50 D0950 telemetry

**D0952 Teleology**

Philosophical study of evidences of design in nature

- 50 D1129 natural philosophy  
 79 K0642 teleology

**D0953 Teratology**

Study of nature and origin of malformations, monstrosities or serious deviations from normal type in growing organisms

- 31 S0052 Teratology  
 S0158 Excerpta Medica. Section 21: Developmental biology and teratology  
 50 D1095 organismic biology

**D0954 Thalassography**

Branch of oceanography concentrating on seas and gulfs

- 50 D0659 oceanography  
 70 A1356 Int Asn Thalassotherapy

**D0955 Thanatology**

Study or description of the phenomena of somatic death

- 30 P0072 death  
 P0333 decreasing mortality rates  
 P0398 inadequate international map of the world  
 P0462 fear of death  
 P1885 cot deaths  
 31 S0608 Foundation of Thanatology Archives  
 50 D0773 physiology

- P0192 indeterminacy of death

**D0956 Thaumatology**

Study of the performing of miracles

- 50 D0893 social sciences

**D0957 Theology**

Analytical and historical study of religious beliefs and the interpretation of religious faith, practice and experience in relation to contemporary thought and life, with a descriptive study of concepts relating to matters of ultimate concern; study of and concern for the relations between man and God

- 31 S1035 Back to Godhead  
 S1036 British Israel World Federation National Message  
 S1037 Christian Endeavor World  
 S1038 Concilium

- S1039 Convergence  
 S1043 Journal of Theological Studies  
 S1044 Lutheran World  
 S1047 Soundings  
 S1051 Watchtower  
 S1055 United Bible Societies Bulletin  
 50 D0863 comparative religion  
 51 D0082 apologetics  
 D0473 hamartiology  
 D0557 liturgics  
 D0792 pnerology  
 D0908 soteriology  
 D0988 tropology  
 D1033 dogmatics  
 D1285 canonics  
 D1440 homiletics  
 D1490 missiology  
 D1496 myophsysics  
 D1530 historical theology  
 D1634 terminology  
 56 D0198 casuistry  
 D0837 religious psychology  
 D0959 philosophical theology  
 D1611 speculative theology  
 71 J1310 university and higher education teachers  
 J1490 workers in religion (other)

S1040 Ecomunal Review

S1046 Reformed World  
 S1048 Studia Theologica  
 S1052 Watchtower

D0238 Christology  
 D0548 liturgy  
 D0782 pistology  
 D0793 practical theology  
 D0958 doctrinal theology  
 D0993 theological typology  
 D1156 divinity  
 D1307 systematic theology  
 D1461 isagogics  
 D1491 moral theology  
 D1527 pastoral theology  
 D1550 physicotheology

D0243 ecclesiastical chronology  
 D0907 sophology  
 D1470 ecclesiastical history

**D0958 Doctrinal theology**

- 50 D0957 theology  
 51 D1564 polemics

**D0959 Philosophical theology**

- 31 S0287 Systems Technology  
 56 D0745 philosophy

S0288 Telecommunications  
 D0957 theology

**D0960 Therapeutics**

Branch of medical science dealing with application of remedies for diseases

- 31 S0826 American Journal of Therapeutics and Clinical Reports  
 50 D1082 medical sciences  
 51 D0130 balneology  
 D1108 experimental therapeutics  
 D1784 occupational therapy  
 56 D0099 zootherapy  
 D0844 psychotherapy  
 D0962 dental therapeutics  
 D0964 physiological therapeutics  
 D1828 behavior therapy  
 70 A2789 Int Union Therapeutics  
 71 J0691 dietitian (general)  
 J0799 other medical, dental, veterinary and related workers

D1062 reality therapy  
 D1783 occupational therapy

D0233 chemotherapy  
 D0961 biochemical therapeutics  
 D0963 ophthalmological therapeutics  
 D0965 surgical therapeutics

**D0961 Biochemical therapeutics**

- 31 S1195 Drugs  
 56 D0140 biochemistry

D0960 therapeutics

**D0962 Dental therapeutics**

- 56 D0292 dentistry

D0960 therapeutics

**D0963 Ophthalmological therapeutics**

- 56 D0678 ophthalmology

D0960 therapeutics

**D0964 Physiological therapeutics**

- 56 D0773 physiology

D0960 therapeutics

**D0965 Surgical therapeutics**

- 56 D0933 surgery

D0960 therapeutics

**D0966 Thermionics**

Branch of physics dealing with phenomena and devices relating to thermions, electrically charged particles emitted by an incandescent substance

- 50 D0760 physics

**D0967 Thermochemistry**

Branch of chemistry dealing with relations existing between heat and chemical reaction or physical changes of state

- 50 D0206 chemistry

**D0968 Thermodynamics** Heat

Branch of physics dealing with mechanical action or relations of heat and relevant processes and phenomena

- 50 D0760 physics  
 51 D0971 thermology  
 56 D0969 aerospace thermodynamics  
 D1695 electrochemical thermodynamics  
 D1699 chemical thermodynamics  
 71 J0123 heat physicist

D1230 aerothermodynamics  
 D0970 statistical thermodynamics

D1711 geothermics

**D0969 Aerospace thermodynamics**

- 56 D0909 space sciences

D0968 thermodynamics

**D0970 Statistical thermodynamics**

- 56 D0918 statistics

D0968 thermodynamics

**D0971 Thermology**

Heat science

- 30 P1609 waste heat  
 P2460 climatic heat  
 50 D0968 thermodynamics  
 71 J0123 heat physicist
- P2398 heat disorders  
 P3520 heat stress at work

**D0972 Taxonomy Classification**

Systematic classification of plants and animals according to their presumed natural relationships, forming a basic biological discipline including study of mechanisms underlying speciation, riaciation, variation

- 50 D1081 biological sciences  
 56 D0943 taxonomy, taxology  
 70 A1202 Int Asn Plant Taxonomy  
 A2497 Int Soc Plant Geography Ecology  
 71 J0513 zoologist  
 79 K0045 taxonomy

**D0973 Thought**

The intellectual product or organized views and principles in particular periods, places, groups or individuals

- 30 P3217 denial of freedom of thought  
 50 D0745 philosophy

**D0974 Thremmatology**

Science of breeding animals and plants under domestication

- 30 P2744 excessive use of domestic animals for breeding purposes  
 P2745 excessive inbreeding of domestic animals  
 56 D0173 botany D1008 zoology  
 70 A4032 Commonwealth Bureau Plant Breeding Genetics

**D0975 Architectonics Tectonics**

Science of architecture or construction in relation both to use and to artistic design of buildings

- 30 P1936 building and construction noise  
 56 D1058 ekistics D1145 technological sciences  
 71 J0212 building architect

**D0976 Tocology Tokology**

Science and practice of obstetrics

- 50 D1107 medical physiology

**D0977 Topology Botany**

Department of botany dealing with localities where plants are found

- 50 D0173 botany  
 51 D1159 catastrophe mathematics D1261 combinatorial topology  
 D1267 point set topology  
 56 D0315 topological dynamics

**D0978 Algebraic topology**

50 D1640 topology, mathematics

**D0979 Differential topology**

50 D1640 topology, mathematics

**D0980 Toponymy**

Etymological study of place-names of a region or language

- 50 D0402 etymology

**D0981 Tectonophysics**

Branch of geophysics dealing with forces responsible for movements in and deformation of the Earth's crust

- 50 D0453 geophysics

**D0982 Toxicology**

Science dealing with poisons and their effects on living organisms and with the clinical, industrial, legal or other problems involved

- 30 P0105 poisoning  
 P0122 hazards of storing toxic substances  
 P0561 food poisoning P1115 toxic substances  
 P1398 dumping toxic wastes  
 P1472 naturally occurring poisonous substances in food-stuffs  
 P2291 poisonous plants P2349 pesticide intoxication  
 P2393 noxious fumes P2501 poisonous algae  
 31 S0167 Excerpta Medica. Section 30: Pharmacology and toxicology  
 S0493 Environmental Physiology and Biochemistry  
 S0860 Food and Cosmetics Toxicology  
 S1190 Acta Pharmacologica et Toxicologica  
 S1198 European Journal of Toxicology  
 S1203 Toxicology  
 50 D1082 medical sciences  
 51 D0984 industrial toxicology  
 56 D0985 veterinary toxicology  
 70 A1284 Int Asn Forensic Toxicologists  
 A2351 Int Pharmaceutical Fed  
 71 J0527 pharmacologist

**D0983 Aviation toxicology**

50 D1226 aeromedicine

**D0984 Industrial toxicology**

50 D0982 toxicology

**D0985 Veterinary toxicology**

56 D0982 toxicology D1001 veterinary science

**D0986 Tribology Tribophysics**

Branch of physics dealing with friction and lubrication in respect of interacting surfaces

- 30 P0877 instability of trade in mineral fuels, lubricants and related materials  
 P1346 environmental hazards from use of mineral fuels, lubricants and related materials  
 P1691 friction P1701 wear  
 P1712 long-term shortages of mineral fuels, lubricants and related materials  
 31 S0396 Industrial Lubrication and Tribology  
 S0403 Tribology: lubrication, friction and wear  
 50 D0760 physics

**D0987 Trichology**

Scientific comparative study of hair and scalp

- 31 S0045 Trichologist  
 50 D1107 medical physiology

**D0988 Tropology**

Biblical interpretation stressing a moral meaning inhering in the metaphorical character of language

- 50 D0957 theology

**D0989 Typhology**

Scientific study of blindness, its causes, effects and control

- 30 P0542 inadequate welfare services for the blind  
 P0568 blindness  
 50 D0774 pathophysiology  
 70 A1224 Int Asn Prevention Blindness A2024 Int Fed Blind  
 A3167 Royal Commonwealth Soc Blind A3499 World CI Welfare Blind

**D0990 Teleseismology**

Seismology dealing with records obtained at long distances

- 50 D0874 seismology

**D0991 Typology**

Study and analysis or division of humanity in terms of social types; classification based on comparative study of types

- 50 D0063 anthropology  
 79 K0484 typology

**D0992 Psychological typology**

50 D0815 psychology

**D0993 Theological typology**

50 D0957 theology

**D0994 Ultramicrochemistry**

Chemistry dealing with very minute quantities of substances

- 30 P3685 ethnic conflict  
 50 D0206 chemistry

**D0995 Telmatology**

Branch of physiography dealing with wet lands, peat bogs or swamps

- 50 D1000 physiography

**D0996 Universology**

Science of the universe

- 50 D1080 physical sciences

**D0997 Uranography Uranology**

Branch of science dealing with study and description of the heavens and the celestial bodies

- 50 D0108 astronomy

**D0998 Urbiculture**

Problems and practices peculiar to city life

- 30 P2616 urban decay  
 50 D0896 sociology

**D0999 Urology**

Branch of medicine dealing with the organs of excretion and reproduction in the male and the urinary tract in the female

- 30 P2307 urinary bladder disorders  
 31 S0165 Excerpta Medica. Section 28: Urology and nephrology  
 S0880 Journal of Urology  
 S0914 Scandinavian Journal of Urology and Nephrology  
 S0918 Urologia Internationalis  
 50 D0582 medicine  
 70 A2574 Int Soc Urology

**D1000 Physiography**

Science dealing with description of nature or natural phenomena in general

- 50 D1359 interscience disciplines  
 51 D0995 telmatology

**D1001 Veterinary science**

Branch of science dealing with prevention, cure or alleviation of disease and injury in animals, including normal biology as well as pathology thereof

- 31 S0480 Bulletin of Epizootic Diseases of Africa  
 S0481 Veterinary Bulletin

56	D0056	veterinary anatomy	D0099	zootherapy
	D0126	veterinary bacteriology	D0139	zoopharmacy
	D0294	veterinary dentistry	D0297	veterinary dermatology
	D0352	veterinary embryology	D0477	veterinary helminthology
	D0479	veterinary hematology	D0487	veterinary histology
	D0589	veterinary medicine	D0609	veterinary microbiology
	D0657	veterinary obstetrics	D0680	veterinary ophthalmology
	D0724	veterinary pathology	D0775	veterinary physiology
	D0985	veterinary toxicology	D1082	medical sciences
	D1148	animal husbandry	D1335	veterinary parasitology
	D1652	veterinary mycology		
70	A3606	Int Veterinary Cngs		
	A4027	Commonwealth Bureau Animal Health		
71	J0520	bacteriologists, pharmacologists and related scientists		
	J0651	veterinarian (general)	J0652	public health veterinarian
	J0659	other veterinarians		
	J1313	teacher in life and medical sciences (third level)		

**D1002 Vexillology**

Study of flag design

50	D1071	humanistic sciences
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**D1003 Virology**

Branch of science dealing with causative agents of infectious diseases

31	S0015	Intervirology
	S0141	Excerpta Medica. Section 4: Microbiology: bacteriology, mycology and parasitology
	S0174	Excerpta Medica. Section 47: Virology
	S0919	Virology
50	D1082	medical sciences

**D1004 Volcanology**

Branch of science dealing with volcanic phenomena

30	P3568	volcanic eruptions
50	D1088	geological sciences
70	A1369	Int Asn Volcanology Chemistry Earth's Interior
71	J0132	geophysical scientist

**D1005 Work study**

31	S0669	Work Study
50	D0381	ergonomics
71	J0283	time and motion study engineer
	J0393	time and motion study technician

**D1006 Xylogy**

Branch of dendrology dealing with the gross and the minute structure of wood

50	D0291	dendrology
51	D0690	ornithology
71	J0299	other engineers
	J0399	other engineering technicians

**D1007 Zoogeography**

Branch of biogeography dealing with geographical distribution of animals

30	P2279	disruption of animal migration and movement patterns
50	D0146	biogeography
70	A2711	Int Union Directors Zoological Gardens

**D1008 Zoology**

Branch of organismic biology dealing with animals as individuals and classes, animal life and animal morphology

31	S0007	Acta Zoologica
50	D1095	organismic biology
51	D0002	acarology
	D0084	arachnology
	D0192	carcinology
	D0256	coleopterology
	D0376	epidemiology
	D0481	herpetology
	D0508	ichthyology
	D0569	mammology
	D0675	oology
	D0804	protozoology
	D1010	medical zoology
	D1243	animal mechanics
	D1282	bryozoology
	D1299	coccidology
	D1360	epizoology
	D1505	oligochaetology
56	D0115	zoophysics
	D0629	natural history
	D1009	economic zoology
	D1244	animal psychology
	D1304	coniology
70	A2711	Int Union Directors Zoological Gardens
71	J0513	zoologist
	J1313	teacher in life and medical sciences (third level)
	J1323	natural science teacher (second level)
	D0045	amphibiology
	D0085	araneology
	D0205	cetology
	D0316	echinology
	D0476	helminthology
	D0484	hippology
	D0568	malacology
	D0633	nematology
	D0781	piscatology
	D0869	scatology
	D1028	entomology
	D1251	ascidology
	D1283	cenozoology
	D1317	cynology
	D1367	ethology
	D1556	pithecolology
	D0397	ethnozology
	D0974	thremmatology
	D1069	zoosemiotics
	D1277	biophysiology

**D1009 Economic zoology**

51	D0262	conchology
56	D0325	economics
	D1615	spongology
	D1008	zoology

**D1010 Medical zoology**

50	D1008	zoology
56	D1082	medical sciences

**D1011 Zymology**

Science dealing with fermentation

50	D1094	cell biology
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**D1012 Finance**

System that includes circulation of money, granting of credit, making investments and provision of banking facilities

30	P0203	lack of international standards of financial accounting and reporting
	P0291	inadequate investment within developing countries
	P0673	tax obstacles to international investment
	P0836	private international trade and investment disputes
	P0892	distortion of international trade by restrictive controls over foreign investment
	P0964	bank failure
	P1466	tax evasion
	P1477	inequitable tax treaties between developed and developing countries
	P1791	lack of harmonization between national tax systems
	P1911	financial and economic disputes between states and nationals of other states
	P2032	distortion of corporation financial statements
	P2124	ineffective tax systems in developing countries
	P2166	abuse of credit
	P3046	inequitable tax systems in developing countries
	P3047	tax discrimination against investment in a foreign country
	P3048	tax discrimination against non-residents of a country
	P3049	inadequate international fiscal measures for charitable organizations
	P3050	tax barriers to dissemination of technical knowledge
	P3054	insufficient creditworthiness of developing countries
	P3065	export credit risks
	P3067	export credit race (export credit competition)
	P3104	capitalist investment financing
	P3134	outflow of financial resources from developing countries
31	S0090	Local Finance
	S0092	International Monetary Fund: staff papers
	S0409	Euro money
	S0423	Bulletin for International Fiscal Documentation
	S0424	European Taxation
50	D0325	economics
51	D0003	accounting
70	A1395	Int Banking Research Institute
71	J0902	economist (specialised)
	J1590	authors, journalists and related writers not elsewhere classified
	J4400	insurance, real estate, securities and business services salesmen and auctioneers

**D1013 Public administration**

Branch of political science dealing with structure and workings of agencies charged with administration of governmental functions

30	P0673	tax obstacles to international investment
	P1466	tax evasion
	P1477	inequitable tax treaties between developed and developing countries
	P1791	lack of harmonization between national tax systems
	P2124	ineffective tax systems in developing countries
	P2335	agnosticism
	P3046	inequitable tax systems in developing countries
	P3047	tax discrimination against investment in a foreign country
	P3048	tax discrimination against non-residents of a country
	P3049	inadequate international fiscal measures for charitable organizations
31	S0649	Public Administration
	S0650	Public Administration Newsletter
50	D0790	political science
51	D1284	cameralistics
71	J1319	other university and higher education teachers
	D1298	civics

**D1014 Methodology**

Branch of logic that analyzes the principles and procedures that should guide enquiry in a particular field; a body of methods, procedures, working concepts, rules and postulates employed by a science, art or discipline

30	P0654	mal-investment of savings within developing countries
	P0673	tax obstacles to international investment
	P1571	corporation secrecy
	P1922	undisclosed control of national economies by limited number of corporations
	P2032	distortion of corporation financial statements
	P2344	undisclosed control of national by limited number of individuals
	P2370	tax havens
50	D0558	logic
	D1359	interdisciplinary disciplines

**D1015 Chemical sciences**

Sciences dealing with composition, structure and properties of substances and related processes and phenomena

31	S0380	Technometrics
50	D0870	science
51	D0035	alchemy
	D1025	chemical evolution
	D0206	chemistry

**D1016 Archeological prospecting**

30	P0232	lack of incentive for financial investment within developing countries
50	D0086	archeology

**D1017 Assyriology**

Science or study of history, language and antiquities of ancient Assyria and Babylonia

50	D0086	archeology
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**D1018 Dynamic oceanography**

Branch of oceanography dealing with ocean waves, currents and tides

50 D0659 oceanography

**D1019 Astroscience**

50 D0909 space sciences

**D1020 Astrotechnology**50 D0111 astrophysics  
56 D0260 interstellar communication**D1021 Pharmaceutics**

The science of preparing, using or dispensing medicines

30 P1274 distortion of international trade by discriminatory formulation of health and sanitary regulations for agricultural and pharmaceutical products  
P2390 irresponsible and misleading, pharmaceutical advertising  
31 S0129 International Pharmaceutical Abstracts  
S1200 Journal of Texture Studies  
50 D1082 medical sciences  
56 D0223 pharmaceutical chemistry  
70 A3069 Pan American Pharmaceutical Biochemical Fed  
A3880 Commonwealth Pharmaceutical Assn  
71 J0680 pharmaceutical assistants**D1022 Forensics**

Study or art of argumentative discourse and debate

50 D1359 interscience disciplines

**D1023 Dynamic meteorology**

Branch of meteorology dealing with motions of the atmosphere and the forces that cause them

50 D0596 meteorology

**D1024 Biochemical evolution**

50 D0140 biochemistry

**D1025 Chemical evolution**

50 D1015 chemical sciences

**D1026 Synoptic climatology**

50 D0248 climatology

**D1027 Cometology**

Branch of astronomy dealing with nebulous celestial bodies having eccentric orbits and commonly a luminous tail turned away from the sun

30 P3564 comets  
50 D0108 astronomy**D1028 Entomology Insectology**

Branch of zoology dealing with insects

30 P2107 private international arms dealers  
P2284 diseases of beneficial insects  
P2748 insect vectors of animal diseases  
P3479 endangered species of insectivores (insectivora)  
P3592 insect invasions (introduction of new insect species)  
P3597 insect vectors  
P3600 insect vectors of viral diseases of plants  
P3612 scale insects  
P3631 insect vectors of plant disease  
P3632 insect vectors of human disease  
P3636 insect bites and stings  
P3657 insect damage to stored and manufactured goods  
31 S0125 Review of Applied Entomology. Series A: agricultural abstracts and reviews  
S0126 Review of Applied Entomology. Series B: medical and veterinary abstracts and reviews  
50 D1008 zoology  
51 D0081 apiology  
D0625 myrmecology  
D1046 dipterology  
D1315 culicidology  
D1448 hymenopterozoology  
D1503 odonatology  
D1515 paleoentomology  
D1675 economic entomology  
70 A2309 Int Biological Control  
A3097 Permanent Cmt Int Cng Entomology  
A4036 Commonwealth Institute Entomology  
71 J0513 zoologist  
D0590 melittology  
D0884 siphonapterology  
D1181 acridology  
D1428 hemipterology  
D1501 neuropterology  
D1511 orthopterology  
D1535 pestology  
D1676 insect morphology**D1029 Control theory**31 S0300 Control and Instrumentation  
S0569 Institute of Measurement and Control Journal  
50 D1183 mathematical sciences  
D1359 interscience disciplines  
51 D0286 decision making  
D1259 autonetics  
56 D0279 cybernetics**D1030 Datology**

Scientific study of data and data processing

50 D0516 information science

**D1031 Paleozoology Zoo-paleontology**

Branch of paleontology dealing with ancient and fossil animals

50 D0711 paleontology  
51 D1118 primatology**D1032 Ethnomethodology**50 D0394 ethnology  
51 D0113 audiology  
D0292 dentistry**D1033 Dogmatics**

Branch of theology dealing with religious doctrines

30 P3397 inadequacy of religious doctrine  
50 D0957 theology**D1034 Felicitology****D1035 Eumentics**

Study of the fulfillment of human potentialities and happiness

50 D0815 psychology

**D1036 Microeconomics**

Study of economics in terms of individual areas of activity (cf macroeconomics D0329)

50 D0325 economics

**D1037 Neuroimmunology**56 D0513 immunology  
D0638 neurology**D1038 Parabiology**

50 D0149 biology

**D1039 Paraphysics**

50 D0760 physics

**D1040 Perfectionistics**

Study of the ethical doctrine that self-realization or the perfection of moral character constitutes man's highest good

50 D0383 ethics

**D1041 Phenixology****D1042 Plasma physics**31 S0240 Journal of Plasma Physics  
S0247 Nuclear Fusion  
50 D0760 physics**D01043 Particle physics**

50 D0760 physics

**D1044 Solid-state physics**

Branch of physics dealing with the properties, structure or reactivity of solid material and the arrangement or behavior of ions, molecules, nucleons, electrons and holes in the crystals of a substance

31 S0234 International Journal of Magnetism  
S0265 Journal of Physics  
50 D0760 physics  
71 J0129 Other physicists**D1045 Planetology** Planetary science

Science dealing with planets and natural satellites

30 P0918 overheating of planet  
31 S0094 Earth and Planetary Science Letters  
50 D0108 astronomy  
51 D0097 areology  
56 D0769 planetary physics**D1046 Dipterology**

Branch of entomology dealing with an order of winged or rarely wingless insects (diptera)

50 D1028 entomology

**D1047 Pet-facilitated psychotherapy**30 P2094 abandoned animals and pets  
P2689 proliferation of pets  
50 D0844 psychotherapy**D1048 Radioscopy**

Study and observation of objects opaque to light by means of some other form of radiant energy

50 D0856 radiology  
51 D0534 lepidopterology**D1049 Laryngology**

Branch of medical science dealing with study and treatment of diseases of the respiratory passage and the alimentary canal of air-breathing vertebrates

30 P2653 laryngitis  
31 S0968 Annals of Otolaryngology, Rhinology and Laryngology  
50 D0701 otolaryngology  
51 D1660 bioteratology**D1050 Robotics**

Study of artificial intelligence

50 D0166 bionics

**D1051 Sexology**

Study of sex and the relations between the male and female divisions of organic beings

30 P0759 inadequate sex education  
P1128 imbalance in the human sex ratio  
P1892 human sexual inadequacy  
P2687 sexual immorality  
P2198 sexual deviation  
P3260 lack of sexual satisfaction

- P3271 sexual exhibitionism  
 P3277 trans-sexualism (change of sex)  
 31 S0636 Journal of Sex Research  
 S1105 Private  
 50 D1095 organismic biology  
 56 D0387 sexual ethics
- P3276 sexual violence  
 S0792 Archives of Sexual Behavior  
 S1108 Sexology

**D1052 Natural science**

Branches of science that deal with matter, energy and their interrelations and transformations, and with objectively measurable phenomena

- 51 D0149 biology  
 D0760 physics  
 56 D1790 clinical research  
 70 A2847 Joint Cmt Natural Science Research Cts Scandinavia  
 71 J1323 natural science teacher (second level)  
 D0206 chemistry

**D1053 Military science**

The known principles underlying military conflict

- 30 P0012 defence research (military research and development)  
 31 S1154 Strategy and Tactics  
 50 D0524 international relations  
 51 D0562 logistics  
 56 D0107 military astronautics  
 71 J1319 other university and higher education teachers  
 D1631 tactics, military

**D1054 Technology assessment**

Science of evaluating the application of knowledge to practical purposes

- 31 S1131 Quality  
 50 D1145 technological sciences  
 70 A4100 Int Soc Technology Assessment

**D1055 Ultrasonics Supersonics**

Science dealing with phenomena having a frequency above the audibility range of the human ear (greater than about 20,000 cycles per second)

- 31 S0182 Acoustics Abstracts  
 50 D0910 electrometallurgy  
 70 A4075 World Fed Ultrasound Medicine Biology  
 S0447 IEEE Transactions

**D1056 Psychophysics**

Science dealing with problems common to physics and psychology

- 56 D1059 acoustical psychophysiology

**D1057 Polemology**

Science dealing with problems of war and peace

- 30 P0593 war  
 P0747 war crimes  
 P1454 war and crime  
 P2091 war disabled  
 P3092 war propaganda  
 P3431 ideological war  
 50 D0524 international relations  
 70 A1276 Int Asn Educators World Peace  
 A2341 Int Peace Research Asn  
 A3439 Addams Jane  
 A4110 AFS-Europa  
 A4133 Nordic Cooperation Cmt Int Politics Peace Conflict Research  
 P0727 lack of war relief  
 P0842 nuclear war  
 P1869 civil war  
 P3057 war debt  
 P3100 cold war  
 P3446 economic war  
 A2128 Int Institute Peace  
 A3416 Universities Quest Peace  
 A4012 Peace Research Soc (Int)

**D1058 Ekistics**

Science dealing with human settlements involving research and experience in architecture, engineering, town planning and sociology

- 31 S0178 Ekistic Index  
 S0561 Human Settlements  
 50 D1359 interscience disciplines  
 51 D0060 town planning  
 56 D0060 town planning  
 D0356 engineering  
 D0975 architectonics  
 70 A3581 World Soc Ekistics  
 79 K0225 ekistics  
 S0560 Ekistics  
 D0095 architecture  
 D0896 sociology

**D1059 Acoustical psychophysiology**

- 56 D0005 acoustics  
 D1056 psychophysics

**D1060 Humanistic psychology**

production in developed countries of commodities exported by developing countries

- 50 D0815 psychology  
 78 H0771 humanistic psychology

**D1061 Non-pathology****D1062 Reality therapy**

- 50 D0960 therapeutics

**D1063 Psychosynthesis**

Branch of psychotherapy dealing with the integrative or synthetic process as contrasted with the abreactive or cathartic

- 31 S1015 World Journal of Psychosynthesis  
 50 D0844 psychotherapy  
 78 H0002 psychosynthesis

**D1064 Archeometry****D1065 Silvics Sylvics**

Study of life history and characteristics of forest trees and their environmental influences

- 31 S0516 OECD Economic Outlook  
 50 D0411 forestry  
 56 D1069 zoosemantics

**D1066 Gestalt psychology Configurationism**

Study of perception and behavior from the standpoint of the organism's response to configurational wholes

- 50 D0815 psychology  
 79 K0781 Gestalt

**D1067 Laboratory psychology**

- 50 D0815 psychology

**D1068 Onomasiology**

Study of words and expressions having similar or associated concepts and a basis for being grouped

- 50 D0744 philology

**D1069 Zoosemantics**

- 56 D1008 zoology  
 D1065 silvics

**D1070 Metalogic**

Branch of analytical philosophy dealing with critical examination of the basic concepts of logic abstracted from any meaning given them in the systems studied

- 50 D0050 analytical philosophy

**D1071 Humanistic sciences Humanities; liberal arts**

Branches of learning having primarily a cultural character

- 31 S0179 Dissertation Abstracts International. Section A: humanities and social sciences  
 S0298 Computers and the Humanities  
 S0568 Journal of the History of Ideas  
 S1074 Computer Studies in the Humanities and Verbal Behavior  
 51 D0138 bibliography  
 D0246 civilization  
 D0427 geography  
 D0509 iconography  
 D0533 theory of knowledge  
 D0551 linguistics  
 D0622 musicology  
 D0653 numismatics  
 D0743 philately  
 D0813 psychoanalysis  
 D0871 sciosophy  
 D0946 tecnology  
 D1076 heraldry  
 D1371 exegetics  
 D1493 musicography  
 D1602 sphragistics  
 D1626 symbology  
 56 D0716 pantology  
 D1116 changing character of disciplines  
 70 A1728 Int Cl Philosophy Humanistic Studies  
 S0566 Diogenes  
 D0236 choreography  
 D0415 genealogy  
 D0489 history  
 D0510 iconology  
 D0536 law  
 D0621 museology  
 D0626 mythology  
 D0720 paroemiology  
 D0798 prehistory  
 D0863 comparative religion  
 D0929 storiology  
 D1002 vexillology  
 D1132 literature  
 D1434 heuristic  
 D1572 psychics  
 D1609 spectrology  
 D1844 fine arts  
 D0893 social sciences

**D1072 Arithmetic**

Branch of mathematics dealing with properties and relationships of real numbers and of computations with them

- 50 D0574 mathematics  
 51 D1264 modular arithmetic  
 56 D1238 analytic geometry  
 D1755 number theory

**D1073 Multivariate algebra**

- 50 D0038 algebra

**D1074 Epigraphy**

Science and study of deciphering and interpreting ancient inscriptions

- 50 D0488 historiography

**D1075 Diplomatics**

Critical study of official documents of history

- 30 P3099 abuse of international cultural, diplomatic and commercial exchanges  
 50 D0488 historiography

**D1076 Heraldry**

Branch of knowledge dealing with the history and practice of bearing and displaying armorial designs, and with the art of describing them

- 31 S0521 Genealogy and Heraldry  
 50 D1071 humanistic sciences

**D1077 Textual criticism**

Critical study of literature and close reading and analysis of literary works to establish original texts

- 50 D1132 literature

**D1078 Meta-ethics**

Foundations of ethics with special reference to the nature of normative utterances and ethical justification

- 56 D0383 ethics  
 D1201 normative science

**D1079 Normative ethics**

- 50 D1602 sphragistics  
56 D0383 ethics

**D1080 Physical sciences**

Natural sciences dealing primarily with nonliving materials

- 31 S0180 Dissertation Abstracts International. Section B: physical sciences and technology  
S0330 Pacific Science  
50 D0870 science  
51 D0108 astronomy  
D0259 diachronistics  
D0650 nucleonics  
D0996 universology  
D1692 solar energy science  
56 D0224 physical chemistry  
D0870 science
- S0380 Technometrics  
D0120 azoology  
D0578 mechanics  
D0760 physics  
D1463 kinetics  
D0270 cosmology  
D1184 transdisciplinary sciences

**D1081 Biological sciences**

Sciences relating to life, living organisms and vital processes

- 31 S0330 Pacific Science  
50 D1141 life sciences  
51 D0149 biology  
D0715 palynology  
56 D0140 biochemistry  
D0457 geratology  
D1184 transdisciplinary sciences  
D1841 human development
- D0506 hypnotism  
D0972 taxonomy, classification  
D0225 physiological chemistry  
D0870 science  
D1605 sociobiology

**D1082 Medical sciences**

Sciences dealing with the maintenance of health and the prevention, alleviation or cure of disease

- 30 P0716 deterioration in physical health  
31 S0553 Hospital International  
S0554 International Hospital Caterer  
S0555 International Hospital Review  
S0850 Epilepsia  
S0870 Journal of International Medical Research  
S0881 Lactation  
S0905 Respiration  
S0910 Scandinavian Journal of Infectious Diseases  
S0928 Thrombosis Research  
S0984 IESA Information  
50 D0870 science  
51 D0059 symptomatology  
D0304 diabetics  
D0460 gerontology  
D0563 logopedics  
D0584 psychosomatics  
D0648 nosology  
D0656 obstetrics  
D0701 otolaryngology  
D0739 pharmacology  
D0856 radiology  
D0982 toxicology  
D1021 pharmaceuticals  
D1111 medical recording  
D1115 pharmacy  
D1161 neuropharmacology  
D1348 occupational health  
D1541 pharyngology  
D1643 venerology  
D1817 lymphology  
56 D0457 geratology  
D0870 science  
D1010 medical zoology  
D1475 mental hygiene  
D1651 hospital administration  
71 J0526 medical pathologist  
J1313 teacher in life and medical sciences (third level)
- S0845 Diabetologia  
S0865 Haemostasis  
S0895 Paraplegia  
S0952 International Nursing Review  
D0148 biomedicine  
D0354 endocrinology  
D0535 leprology  
D0582 medicine  
D0638 neurology  
D0655 nutritional science  
D0678 ophthalmology  
D0721 pathology  
D0806 psychiatry  
D0960 therapeutics  
D1003 virology  
D1110 medical technology  
D1112 X-ray technology  
D1157 logotherapy  
D1216 hygienics  
D1389 chiropody  
D1545 physianthropy  
D1762 acupuncture  
D1825 neurosciences  
D0586 social medicine  
D1001 veterinary science  
D1184 transdisciplinary sciences  
D1650 health economics

**D1083 Meteoritics**

Science dealing with phenomena or appearances in the atmosphere produced by small particles of solid matter in the solar system, and with solid particles from interplanetary space that survive flight through the Earth's atmosphere

- 50 D0108 astronomy  
51 D0103 astrolithology
- D1224 aerolithics

**D1084 Lunar sciences**

Sciences dealing with the moon

- 31 S0093 Moon  
50 D0108 astronomy

**D1085 Orbit theory**

Study of paths described by celestial bodies, artificial satellites or spacecraft when revolving around another body

- 30 P0089 accumulation of aerospace hardware in earth orbits  
P0545 limitation on geostationary satellite orbits  
P1520 damage caused by objects launched into space  
50 D0101 astrodynamics

**D1086 Electricity**

Science dealing with the phenomena and laws of a fundamental entity of nature consisting of negative and positive kinds composed respectively of electrons and protons

- 30 P0744 instability of trade in electric energy  
P1159 health risks to electricity, gas, water and sanitary services workers  
P1216 long-term shortage of electric energy  
P1341 electrical power failures  
P1412 environmental hazards from electricity, gas, water and sanitary services  
P1900 inadequate electrical power supply in developing countries  
P1909 excessive exposure to radiation from consumer goods and electronic devices  
P2040 underdevelopment of electricity, gas, water and sanitary services  
50 D0760 physics  
51 D1352 electrotechnology  
56 D0363 electrical engineering  
71 J0126 electricity and magnetism physicist  
J0323 electrical draughtsman  
J7400 chemical processors and related workers  
J8500 electrical fitters and related electrical and electronics workers

**D1087 Propositional calculus**

Fundamental branch of symbolic logic dealing with propositions or statements as wholes, with their combinations, with the connectives that interrelate them and with their transformation rules

- 50 D0561 logistic  
51 D0849 quantum theory

**D1088 Geological sciences**

Sciences dealing with the Earth's composition, structure, surface features, processes and history

- 31 S1176 Quaternary Research  
50 D0317 earth sciences  
51 D0414 gemology  
D0616 mineralogy  
D0732 petrology  
D0872 sedimentology  
D0916 speleology  
D1538 petrogeny  
56 D0592 metallurgy  
D0726 pedology, soil science  
70 A2723 Int Union Geological Sciences  
71 J0133 geological scientist
- D0556 lithology  
D0691 orology  
D0867 rock mechanics  
D0874 seismology  
D1004 volcanology  
D0711 paleontology  
D1497 neontology

**D1089 Hydrological sciences**

Sciences dealing with properties, distribution and circulation of water and relevant physical factors

- 31 S0483 Aqua  
S0485 European Federation for Protection of Waters Information Bulletin  
S0486 Hydrological Sciences Bulletin  
50 D0317 earth sciences  
51 D0500 hydrography  
D0549 limnology  
D1732 desalination science
- D0501 hydrology  
D0659 oceanography

**D1090 Economic geology**

Branch of geology dealing with geological materials of economic utility

- 31 S0334 Economic Geology and the Bulletin of the Society of Economic Geologists  
50 D0441 geology  
51 D1489 mining geology
- D1539 petroleum geology

**D1091 Urban geology**

- 50 D0441 geology

**D1092 Historical geology**

Branch of geology dealing with the chronology of events in the Earth's history

- 50 D0441 geology

**D1093 Molecular biology**

Branch of biology dealing with the ultimate physiochemical organization of living matter

- 31 S0049 FEBS Letters  
S0054 Life Sciences. Part 2: biochemistry, general and molecular biology  
S0057 Journal of Molecular Biology  
50 D0149 biology  
56 D0206 chemistry
- S0053 Molecular Biology Reports  
D0773 physiology

**D1094 Cell biology**

31 S0023 Experimental Cell Research

- 50 D0149 biology  
51 D0023 enzymology  
D1097 cancer research  
D1288 catabiotics  
56 D1318 cytochemistry  
70 A1463 Int Cell Research Org  
A3966 Eupn Cell Biology Org
- D1011 zymology  
D1099 tissue culture  
D1320 cytohistology  
D1321 cytotoxonomy  
A2997 Nordic Soc Cell Biology

**D1095 Organismic biology**

- 50 D0149 biology  
51 D0117 auxology  
D0403 eugenics  
D0953 teratology  
D1051 sexology  
56 D0271 craniology
- D0183 cacogenics  
D0773 physiology  
D1008 zoology  
D0320 ecology



- D0711 paleontology  
 D0815 psychology  
 D1497 neontology  
 70 A1781 Int Cyto-Cybernetic Cnt
- D0727 pedology, child study  
 D1305 constitutional psychology
- A3888 Eupn Molecular Biology Cnt

**D1096 Population biology**

- 51 D0063 anthropology  
 56 D0149 biology  
 D0320 ecology
- D0287 demography

**D1097 Cancer research** Cancerology

- Study of cancer
- 30 P0092 cancer  
 31 S0153 Excerpta Medica. Section 16: Cancer  
 S0779 International Journal of Cancer  
 S0917 UICC Bulletin  
 50 D1094 cell biology  
 70 A2648 Int Union Cancer  
 A3549 Int Agency Research Cancer  
 A4119 Int Study Group Detection Prevention Cancer
- P3506 occupational cancer
- S0923 European Journal of Cancer
- A3179 Scandinavian Cancer Union

**D1098 Radiation biology**

- 31 S0064 International Journal of Radiation Biology and related studies in Physics, Chemistry and Medicine  
 56 D0149 biology
- D0856 radiology

**D1099 Tissue culture**

- Act, process or technique of making body tissue grow in a culture medium outside of the organism
- 50 D1094 cell biology  
 71 J0543 medical science technician

**D1100 Transplantation biology**

- 30 P0985 yellow fever (yellow Jack; vomito amarilli)  
 50 D0149 biology

**D1101 Gnotobiology**

- Raising and study of animals in an environment containing one or a known few kinds of organisms
- 50 D0149 biology  
 70 A2801 Int Veterinary Asn Animal Production  
 A3458 World Asn Animal Production

**D1102 Population genetics**

- 31 S0780 International Journal of Fertility  
 50 D0417 genetics

**D1103 Aviation medicine**

- Branch of medicine dealing with the study, prevention, alleviation and cure of diseases and ailments connected with development and operation of heavier-than-air aircraft
- 50 D0582 medicine  
 51 D1226 aeromedicine

**D1104 Occupational medicine**

- 31 S0871 Journal of Occupational Medicine  
 S0915 Society of Occupational Medicine Journal  
 50 D0582 medicine

**D1105 Public health** Sanitary science

Science dealing with protection and improvement of community health by organized community effort, including preventive medicine and sanitary and social sciences

- 30 P1038 underemphasis of health care in family planning  
 P1159 health risks to electricity, gas, water and sanitary services workers
- 31 S0154 Excerpta Medica. Section 17: Public health, social medicine and hygiene  
 S0437 Society and Leisure  
 S0536 International Journal of Health Education  
 S0652 International Digest of Health Legislation  
 S0653 International Solid Waste and Public Cleansing Association Information Bulletin
- S0654 Municipal Engineering  
 51 D1121 sanitary science  
 56 D0893 social sciences  
 D1121 sanitary science
- 70 A1049 Pan American Sanitary Cnt  
 A1835 Int Institute Natural Psychosomatics  
 A3060 Pan American Sanitary Bureau  
 A4288 African Medical Research Foundation
- 71 J0614 public health physician  
 J0692 public health nutritionist  
 J0794 sanitarian
- S0902 Public Health
- D1117 preventive medicine

**D1106 Tropical medicine**

Branch of medicine dealing with tropical diseases and other special problems of tropical regions

- 31 S0772 Annals of Tropical Medicine and Parasitology  
 S0827 American Journal of Tropical Medicine and Hygiene  
 S0879 Journal of Tropical Medicine and Hygiene  
 S0916 Tropical and Geographical Medicine  
 50 D0582 medicine  
 70 A1701 Int Cnsg Tropical Medicine Malaria

**D1107 Medical physiology**

- 51 D0193 cardiology  
 D0668 olfactology  
 D0881 serology  
 D0976 toxicology  
 D1409 gastroenterology  
 D1544 phthisiology  
 56 D0582 medicine  
 D1543 phoniatrics
- D0296 dermatology  
 D0788 pneumology  
 D0917 sphygmology  
 D0987 trichology  
 D1499 nephrology  
 D1627 synaptology  
 D0773 physiology  
 D1786 brain sciences

**D1108 Experimental therapeutics**

- 31 S1193 Clinical Pharmacology and Therapeutics  
 50 D0960 therapeutics

**D1109 Cytotechnology**

- 50 D0281 cytology

**D1110 Medical technology**

- 50 D1082 medical sciences

**D1111 Medical recording**

- 50 D1082 medical sciences

**D1112 X-ray technology**

- 50 D1082 medical sciences

**D1113 Oral surgery**

Branch of dentistry dealing with diagnosis and treatment of oral conditions requiring surgical intervention

- 31 S0941 Journal of Oral Surgery  
 50 D0292 dentistry  
 70 A1788 Int Dental Fed  
 71 J0632 specialised dentist

**D1114 Oral surgery** Jaws

Branch of surgery dealing with conditions of the jaws and mouth structure

**D1115 Pharmacy**

- Art or practice of preparing and dispensing drugs, discovering new drugs through research, and synthesizing organic compounds of therapeutic value
- 31 S1194 Drug Intelligence and Clinical Pharmacy  
 50 D1082 medical sciences  
 56 D0139 zoopharmacy  
 71 J0119 other chemists

**D1116 Changing character of disciplines**

Branches of learning or fields of study with the object of intellectual enquiry, subject to modification as a result of historical and analytical research

- 56 D0558 logic  
 D0745 philosophy  
 D1071 humanistic sciences
- D0574 mathematics  
 D0870 science

**D1118 Primatology**

Study of eutherian mammals other than recent man

- 50 D1031 paleozoology  
 51 D1680 medical primatology

**D1119 Functionalism** Instrumental psychology

A psychology in which mental or behavioral processes are viewed as adaptive responses of the whole organism

- 50 D0815 psychology  
 79 K0232 functionalism

**D1120 Structuralism** Structural psychology

Introspective analysis of consciousness

- 30 P1935 structural violence  
 50 D0815 psychology  
 79 K0560 structuralism

**D1121 Sanitary science**

- 50 D1105 public health  
 56 D1105 public health

**D1122 Normative aesthetics**

- 50 D1201 normative science

**D1123 Human geography** Anthropogeography

Study of man's geographic distribution

- 56 D0404 euthenics

**D1124 Game theory**

Application of mathematical logic to determine which of several strategies is likely to maximize one's gain or to minimize one's loss in a game, a business situation, or a military problem in which one's opponent also can choose between several strategies

- 31 S0741 International Journal of Game Theory  
 56 D0261 computer science
- D0559 mathematical logic

**D1125 Linear programming**

- 50 D0261 computer science

**D1126 Public law**

Division of law that adjusts the relations of individuals with the state and regulates the organization and conduct of the machinery of government

- 31 S0675 Journal of Public Law
- 50 D0536 law
- S0677 Public Law

**D1127 Algebra of structures**

- 50 D0038 algebra

**D1128 Riemannian geometry**

A non-Euclidian geometry

- 50 D0450 geometry

**D1129 Natural philosophy**

Study of nature in general

- 50 D0745 philosophy
- 51 D0952 teleology

**D1130 Asymptotic analysis**

- 50 D1207 analysis

**D1131 Dialectical science**

Systematic reasoning, exposition or argument that juxtaposes opposed or contrary ideas, seeking to resolve their conflict

- 50 D0558 logic

**D1132 Literature**

- 30 P1183 deliberate misrepresentation in educational materials
- P1384 immoral literature
- 31 S0077 MLA International Bibliography of Books and Articles on Modern Languages and Literatures
- S0658 Books Abroad
- S0704 Modern Philosophy
- S0720 Poetics
- 50 D1071 humanistic sciences
- 51 D1077 textual criticism
- D1303 comparative literature
- 56 D1655 literary history
- 71 J1317 teacher in languages and literature (third level)
- J1320 secondary education teachers
- S0659 Interchange Review of Books
- S0718 Literature and psychology
- S0721 International Poetry Review
- D1273 bibliotics

**D1133 Reductionism**

Theory or procedure of reducing complex data or phenomena to simple terms

**D1134 Waste management**

- 30 P0575 industrial wastes and effluent
- P0712 radioactive waste disposal
- P1242 radioactive wastes
- P2073 dumping food products as waste
- 50 D0374 sanitary engineering
- 71 J7400 chemical processors and related workers
- P1180 plastic waste
- P1398 dumping toxic wastes

**D1135 Solar astronomy**

- 50 D0108 astronomy

**D1136 Ultraviolet and optical astronomy**

- 50 D0108 astronomy

**D1137 Infra-red astronomy**

- 50 D0108 astronomy

**D1138 High energy astrophysics**

- 50 D0111 astrophysics

**D1139 Non-linear programming**

- 31 S0316 Nature and Resources
- S0495 Environmental Resource
- S0500 International Journal of Environmental Studies
- S0501 Science of the Total Environment
- S0570 Remote Sensing of Environment
- 50 D0261 computer science
- 51 D1735 environmental pollution
- 56 D1734 environmental biochemistry
- S0490 Atmospheric Environment
- S0498 IYF European Bulletin
- S1082 Savanna
- D1736 environmental chemistry

**D1140 Ionosphere physics**

Branch of physics dealing with the Earth's atmosphere between the altitudes of 25 to 250 miles and more

- 50 D0760 physics

**D1141 Life sciences Biognosy**

- 31 S0181 Bioresearch Index
- 51 D1081 biological sciences
- 71 J1313 teacher in life and medical sciences (third level)
- D1659 organic evolution

**D1142 Space technology**

- 50 D0106 astronautics

**D1143 Nomothetic knowledge**

Aspect of knowledge relating to, involving or dealing with the abstract, recurrent and universal (cf D1144)

- 50 D0553 general linguistics

**D1144 Idiographic knowledge**

Aspect of knowledge relating to, involving or dealing with the concrete, individual or unique (cf D1143)

- 50 D0553 general linguistics

**D1145 Technological sciences**

Sciences dealing with the totality of means employed by a people to provide itself with the objects of material culture

- 31 S0374 International Journal of Nondestructive Testing
- 50 D0870 science
- 51 D0033 agrosociences
- D0191 campanology
- D0244 chronometry
- D0356 engineering
- D0517 instrumentation
- D0605 metrology
- D0945 technology
- D1152 transportation
- D1188 reliability theory and analysis
- D1408 galvanoplastics
- D1685 construction
- 56 D0592 metallurgy
- D1184 transdisciplinary sciences
- D0095 architecture
- D0203 ceramography
- D0245 cinematography
- D0496 horology
- D0571 management
- D0853 radiothermics
- D1054 technology assessment
- D1484 micrology
- D1774 combustion science
- D0975 architectonics
- D1424 geotechnics

**D1146 Quantum mechanics** New quantum mechanics

A general mathematical theory dealing with the interactions of matter and radiation in terms of observable quantities only

- 31 S0107 International Society of Soil Science Bulletin
- S0336 Geoderma
- 50 D1183 mathematical sciences
- 56 D1751 terramechanics

**D1147 Plant production**

- 31 S0127 Plant Breeding Abstracts
- 50 D0173 botany
- 51 D0503 hydroponics

**D1148 Animal husbandry** Animal production

Branch of agriculture dealing with production and care of domestic animals, and the scientific study of relevant problems

- 50 D0033 agrosociences
- 51 D1154 zootechnics, zootechny
- 56 D1001 veterinary science
- 71 J1316 teacher in agricultural science (third level)

**D1149 Soil mechanics**

Study of physical properties and utilization of soils, particularly in planning foundations for structures and highways

- 30 P1230 structural failure
- 31 S0386 Geotechnique
- 50 D0726 pedology, soil science
- 70 A2509 Int Soc Soil Mechanics Foundation Engineering
- 71 J0222 building construction engineer

**D1150 Sophrology**

- 50 D1207 analysis

**D1151 Rehabilitation medicine**

- 30 P1089 inadequate rehabilitation facilities
- 31 S0786 International Rehabilitation Review
- S0791 Archives of Physical Medicine and Rehabilitation
- S0851 Europa Medicophysica
- S0906 Rheumatology and Rehabilitation
- S0911 Scandinavian Journal of Infectious Diseases
- 50 D0582 medicine
- 70 A2501 Int Symbol Access
- A4237 Eupn Asn Technical Orthopaedics Orthopaedic Rehabilitation
- A4098 Int CI Goodwill Industries

**D1152 Transportation**

- 30 P0490 inadequate road and highway transport facilities
- P0496 inadequate rail transport facilities
- P0501 environmental hazards from use of machinery and transport equipment
- P0543 inadequate road and highway transport facilities in developing countries
- P0620 instability of trade in machinery and transport equipment
- P0664 lack of integration of transport systems between neighbouring developing countries
- P1048 inadequate facilities for transport of electrical energy
- P1369 inadequate urban transport facilities
- P1388 inadequate transportation facilities in developing countries
- P1436 long-term shortage of machinery and transport equipment
- P1495 inadequate transportation facilities
- P2111 insect resistance to insecticides
- P2123 inadequate facilities for transport of sanitary wastes
- P2403 incompatibility of transport modes
- P2487 inadequate inland waterway transport facilities
- P2525 excessive land usage by transportation systems
- 31 S0459 Defense Transportation Journal
- S0460 International Freighting Weekly
- S0462 Transportation
- S0464 Automobile International
- S0467 International Railway Journal
- S0470 Railway Gazette International
- S0476 Safety at Sea International
- S0479 International Journal of Physical Distribution
- S0463 Review of the UITP
- S0466 European Railways
- S0469 Rail International
- S0473 ICHCA Journal
- S0477 Scandinavian Shipping Gazette

- 50 D1145 technological sciences  
 51 D0669 omnibology  
 70 A2765 Permanent Int Tramways Union  
 A3062 Pan American Highway Cngs  
 A3071 Permanent South American Railway Cng Asn  
 A3112 Permanent Int Asn Road Cngs
- D1162 traffic studies  
 A2887 Latin American Railways Asn  
 A4126 Int Institute Transport Law
- D1153 Integrative disciplines**  
 50 D1359 interscience disciplines
- D1154 Zootechnics, zootechny**  
 Science and technology of maintaining and improving animals under domestication including breeding, genetics, nutrition and housing  
 30 P1201 long-term shortage of animal feedstuffs  
 P1331 environmental hazards from animal feedstuffs  
 P1767 instability of trade in animal feedstuffs  
 P2763 inadequate housing of domestic animals  
 P2765 inadequate feeding of animals  
 31 S0482 Zootechnia  
 50 D1148 animal husbandry  
 70 A2255 Int Meeting Animal Nutrition Experts  
 A2589 Int Standing Cmt Physiology Pathology Animal Reproduction  
 A4026 Commonwealth Bureau Animal Breeding Genetics  
 71 J0528 animal scientist  
 J6124 livestock farmer
- D1155 Normative logic**  
 50 D1601 sidereal astronomy  
 56 D0558 logic
- D1156 Divinity**  
 Science of divine things, dealing with God, his laws and moral government, and the way of salvation  
 50 D0957 theology  
 71 J1414 religious worker (member of religious order)
- D1157 Logotherapy**  
 50 D1082 medical sciences  
 78 H0416 logotherapy
- D1158 Transpersonal psychology**  
 31 S0639 Journal of Transpersonal Psychology  
 50 D0815 psychology  
 78 H0916 transpersonal psychology
- D1159 Catastrophe mathematics**  
 Branch of topology dealing with analysis and explanation of discontinuous phenomena (sudden changes in the course of events)  
 50 D0977 topology, botany
- D1160 Neurophysiology**  
 Physiology of the nervous system  
 31 S0009 Journal of Neurophysiology  
 S0848 Electroencephalography and Clinical Neurophysiology  
 56 D0638 neurology  
 70 A2008 Int Fed Soc Electroencephalography Clinical Neurophysiology
- D1161 Neuropharmacology**  
 Branch of medical science dealing with action of drugs on and in the nervous system  
 31 S1201 Neuropharmacology  
 50 D1082 medical sciences  
 56 D0638 neurology  
 D0739 pharmacology
- D1162 Traffic studies**  
 31 S0461 Traffic Management  
 50 D1152 transportation  
 56 D0375 traffic engineering  
 70 A2600 Int Study Cmsn Traffic Police  
 S0462 Transportation
- D1163 Noetics**  
 Logical doctrine of axioms or of the laws of thought  
 56 D0378 epistemology  
 D0558 logic
- D1164 Biofeedback**  
 Scientific study of methods of alleviating stress conditions  
 50 D0585 psychosomatic medicine  
 78 H0765 biofeedback training
- D1165 Applied meditation**  
 50 D1185 psychological sciences
- D1166 Cluster analysis**  
 50 D1207 analysis
- D1167 Urbanology**  
 30 P0056 rural depopulation  
 P2616 urban decay  
 P3488 urbanization in developed countries  
 50 D0896 sociology  
 P0426 urban traffic congestion
- D1168 Futurology**  
 Systematic forecasting of the future by study of present day trends in human affairs  
 31 S1060 Documentation Bulletin on Future Research
- S1061 Futurist  
 S1128 Futures  
 50 D0893 social sciences  
 79 K0450 futures research
- D1169 Gamma-ray astronomy**  
 50 D0108 astronomy
- D1170 Geomathematics** Geomatics  
 Mathematics of the Earth  
 50 D0574 mathematics
- D1171 Immunogenetics** Serology  
 Study of biological interrelationships by serological means  
 50 D1173 immunogenetics  
 56 D0149 biology  
 D0881 serology
- D1172 Cliometrics**
- D1173 Immunogenetics**  
 Branch of immunology dealing with the interrelation of immunity to disease and genetic makeup  
 50 D0513 immunology  
 51 D1171 immunogenetics, serology
- D1174 Enzyme kinetics**  
 56 D0023 enzymology  
 D0530 kinetics
- D1175 Combinatorial analysis**  
 Mathematical study of permutations and combinations of finite sets of objects
- D1176 Network analysis**  
 50 D1207 analysis
- D1177 Tensor calculus** Tensor analysis  
 50 D0184 calculus
- D1178 Non-parametric statistics**  
 Branch of statistics in which the estimation of parameter values of a distribution function is not involved  
 50 D0918 statistics
- D1179 Renewal theory**  
 50 D1183 mathematical sciences
- D1180 Queuing theory**  
 50 D0893 social sciences
- D1181 Acridology**  
 Study of migratory locusts and other grasshoppers  
 30 P0725 locust plagues  
 50 D1028 entomology  
 70 A2841 Joint Anti-Locust Anti-Avian Org  
 P3642 grasshoppers
- D1182 Multidimensional geometries**  
 50 D0450 geometry
- D1183 Mathematical sciences**  
 Sciences dealing with operations or processes and relations and symbolism concerned with numbers and magnitudes  
 31 S0755 Networks  
 51 D0467 graphics  
 D0574 mathematics  
 D0651 numerical analysis  
 D0918 statistics  
 D1029 control theory  
 D1179 renewal theory  
 56 D0558 logic  
 D1184 transdisciplinary sciences  
 70 A2247 Int Mathematical Union  
 D0561 logistic  
 D0644 nomography  
 D0799 probability theory  
 D0927 stochastic analysis  
 D1146 new quantum mechanics  
 D0574 mathematics
- D1184 Transdisciplinary sciences** Interscience disciplines  
 56 D0317 earth sciences  
 D1080 physical sciences  
 D1082 medical sciences  
 D1183 mathematical sciences  
 D0893 social sciences  
 D1081 biological sciences  
 D1145 technological sciences
- D1185 Psychological sciences**  
 Social sciences concerned with elucidation and interpretation of mental phenomena  
 50 D0893 social sciences  
 51 D1165 applied meditation  
 70 A2764 Int Cl Psychologists
- D1186 Economic sciences**  
 The social sciences concerned with material resources  
 50 D0893 social sciences
- D1187 Values, value systems**  
 The system of established values, norms or goals existing in a society  
 50 D0383 ethics  
 79 K0356 value theory

**D1188 Reliability theory and analysis**

50 D1145 technological sciences

**DD1189 Microphysics**The physics of molecules, atoms and elementary particles  
50 D0760 physics**D1190 Animal psychology**

Study of the psychological behavior of animals other than man

**D1191 Ufology**

Study of unidentified flying objects

50 D0111 astrophysics

**D1192 Radio engineering**

Branch of electrical engineering dealing with construction, operation and maintenance of equipment for transmission and reception of electric impulses or signals by means of electric waves without a connecting wire

30 P1671 interference in radio and television communications  
P2045 radio interference  
P3703 allocation of television frequency bands for satellite transmission

31 S0456 Radio and Electronic Engineer  
50 D0363 electrical engineering  
70 A2628 Int Television Cmt  
71 J0239 other electrical and electronics engineers  
J0349 other electrical and electronics engineering technicians  
J1590 authors, journalists and related writers not elsewhere classified  
J1637 television camera operator  
J1734 motion picture, radio and television director  
J1744 radio and television producer  
J8500 electrical fitters and related electrical and electronics workers  
J8600 broadcasting station and sound equipment operators and cinema projectionists  
J8612 radio and television transmitting equipment operator

**D1193 Electrooptics**

Branch of optics dealing with the effects of an electric field upon light traversing it

50 D0681 optics

**D1194 Energetics**

Branch of mechanics dealing with energy and its transformations

31 S0256 Energy International S0257 Euro-Spectra  
S0259 International Atomic Energy Agency Bulletin  
S0368 Energy Systems and Policy S1187 Energy Sources  
50 D0578 mechanics

**D1195 Fuel engineering**

30 P0141 restrictive practices in mineral fuels trade  
P0877 instability of trade in mineral fuels, lubricants and related materials  
P1346 environmental hazards from use of mineral fuels, lubricants and related materials

31 S0538 Institute of Fuel Journal S1187 Energy Sources  
50 D0356 engineering  
71 J0259 other chemical engineers  
J0369 other chemical engineering technicians

**D1196 Electromechanical engineering**

56 D0015 electromechanics D0356 engineering

**D1197 Structural engineering**

Branch of civil engineering dealing with design and construction of buildings, dams, etc

30 P1936 building and construction noise  
31 S0267 Nuclear Engineering and Design  
S0392 Structural Engineer  
50 D0362 civil engineering

**D1198 Mechanical sciences**

Sciences concerned with theories, hypotheses and practices based on mechanics and machinery

51 D1780 fluids  
56 D0356 engineering D0578 mechanics

**D1199 Orthogenics**

Rehabilitation of emotionally disturbed and mentally retarded children

30 P0914 mentally retarded children P1222 autistic children  
50 D0727 pedology, child study  
79 K0236 orthogenesis

**D1200 Genetic engineering**

56 D0062 anthropography D0417 genetics  
78 H0357 human genetic improvement

**D1201 Normative science**

Science that tests or evaluates and not merely describes or generalizes facts

50 D0870 science  
51 D1122 normative aesthetics  
56 D1078 meta-ethics

**D1202 Evolutionary anthropology**

50 D0063 anthropology

**D1203 Comparative embryology**

50 D0351 embryology  
70 A3278 Standing Cmt Int Embryological Cnf

**D1204 Architectural engineering**

Art and science of engineering and construction as practised in buildings

56 D0095 architecture D0356 engineering  
70 A2700 Standing Int Cnf Building Cnts  
71 J0222 building construction engineer  
J9500 bricklayers, carpenters and other construction workers

**D1205 Agrogeography**

56 D0033 agrosociences D0427 geography

**D1206 Agroecology**

56 D0030 agrology D0320 ecology

**D1207 Analysis**

The resolution of knowledge into its fundamental factors or original principles and reduction of physical, phenomenal or abstract entities to their source or elements

30 P0440 analytical stagnation  
31 S0736 Applicable Analysis  
50 D0378 epistemology  
51 D0049 multivariate analysis D1130 asymptotic analysis  
D1150 sophrology D1166 cluster analysis  
D1176 network analysis  
56 D0047 linguistic analysis D0048 logical analysis  
D0359 analytical engineering D0920 analytical statistics  
71 J0115 analytical chemist J0824 operations research analyst  
J0903 market research analyst

**D1208 Phytotomy**

Anatomy of plants

50 D0173 botany

**D1209 Prehistoric archeology**

Study of prehistoric human evidences such as artifacts and fossilized human remains

50 D0086 archeology

**D1210 Anthroponymy**

Branch of onomastics dealing with the study of personal names

50 D0672 onomastics

**D1211 Judicial astrology** Mundane astrology

Branch of astrology concerned with foretelling the fate and acts of nations and individuals

50 D0104 astrology

**D1212 Natural astrology**

Branch of astrology concerned with prediction of events in inanimate nature and partly bearing on astronomical science

50 D0104 astrology

**D1213 Divination** Mantology; metagnomy

Art or practice that seeks to foresee or foretell future events or discover hidden knowledge

51 D0104 astrology

**D1214 Psychodynamics**

Study, explanation or interpretation of behavior in terms of mental or emotional forces or processes

30 P3128 politically emotive words and terms  
50 D0815 psychology

**D1215 Astrogation**

Science or art of space navigation

50 D0106 astronautics

**D1216 Hygienics**

Science dealing with the establishment and maintenance of health in individuals and groups

30 P1533 negative effects of television on values, knowledge, health and behaviour  
P1555 excessive sanitary regulations in international travel (excessive health regulations; Animal quarantine)  
P2459 inadequate personal hygiene  
31 S0154 Excerpta Medica. Section 17: Public health, social medicine and hygiene  
S0536 International Journal of Health Education  
50 D1082 medical sciences  
51 D1785 tropical hygiene  
56 D0125 sanitary bacteriology

**D1217 Analytic bibliography**

50 D0137 bibliography

**D1218 Biocenology** Biocoenology

Branch of biology dealing with natural communities and interactions of their members

50 D0149 biology

**D1219 Bioacoustics**

Branch of science dealing with relations between living beings and sound

56 D0005 acoustics D0149 biology

**D1220 Bioengineering**

Branch of engineering dealing with the biosynthesis or processing of animal or plant products and with fermentation processes

31 S0164 Excerpta Medica. Section 27: Biophysics, bioengineering and medical instrumentation  
50 D0356 engineering**D1221 Biogeochemistry**

Science dealing with relation of earth chemicals to plant and animal life in a given area

56 D0149 biology D0206 chemistry  
D0441 geology**D1222 Aerobiology**

Branch of biology dealing with occurrence, transportation and effects of airborne microorganisms or biological objects

31 S0497 IBP Aerobiology Newsletter  
50 D0149 biology**D1223 Aerogeology**

Study of geological features by aerial observation and aerophotography

50 D0441 geology

**D1224 Aerolithics**

Science dealing with stony meteorites

50 D1083 meteoritics

**D1225 Aeromechanics**

Branch of mechanics dealing with equilibrium and motion of gases and of solid bodies immersed in them

50 D0578 mechanics

**D1226 Aeromedicine**

Branch of aviation medicine dealing with diseases and disturbances arising from air travel, and the resulting physiological, psychological, pathological and epidemiological problems

50 D1103 aviation medicine  
51 D0983 aviation toxicology  
70 A1148 Int Radio Air Safety Asn A1149 Int Civil Aviation Cnf**D1227 Aerophilately**

Study and collection of airmail stamps and flown covers

50 D0743 philately

**D1228 Aerophysics**

Branch of physics dealing with the design, construction and operation of devices that move rapidly through the air; physics of the air

50 D0760 physics

**D1229 Aerostatics**

Branch of statics dealing with the equilibrium of gaseous fluids and of solid bodies immersed in them

50 D1324 statics

**D1230 Aerothermodynamics**

The mechanical action or relations of heat with reference to gases and air

50 D0968 thermodynamics

**D1231 Agricultural economics**

Scientific study of methods, practices, conditions and policies affecting agriculture

31 S0122 World Agricultural Economics and Rural Sociology  
S0512 Food Research Institute Studies in Agricultural Economics, Trade and Development  
S0513 Food Research Institute Studies in Agricultural Economics, Trade and Development  
56 D0033 agrosiences D0325 economics  
70 A1850 Int Fed Agricultural Producers  
A4025 Commonwealth Bureau Agricultural Economics  
71 J0902 economist (specialised)**D1232 Agricultural geology** Agrogeology

Branch of geology dealing with the character and origin of soils, the occurrence of mineral fertilizers and the behavior of underground water

30 P0760 instability of trade in crude fertilizers and minerals  
P0790 environmental hazards from fertilizers and pesticide production  
P0806 instability of trade in manufactured fertilizers  
P0997 long-term shortage of manufactured fertilizers  
P1300 radiological contamination  
P1353 long-term shortage of crude fertilizers and crude minerals  
P1514 environmental hazards from use of fertilizers  
50 D0441 geology**D1233 Agrobiolgy**

Study of plant nutrition and growth, and crop production in relation to soil management

56 D0033 agrosiences D0149 biology

**D1234 Agroclimatology**

Branch of climatology concerned with the relationship between crop adaptation and climate

31 S1143 Agroclimatological Bulletin  
50 D0248 climatology**D1235 Agrotechny**

Branch of agriculture dealing with the conversion of agricultural products into manufactured articles on or near farms

30 P3143 inadequate packaging of agricultural products  
50 D0033 agrosiences**D1236 Allergology**

Scientific study of exaggerated or pathological reaction to substances, situations, or physical states that are without comparable effect on the average individual

30 P1017 allergy  
31 S0131 International Archives of Allergy and Applied Immunology  
S0762 Acta Allergologica S0830 Annals of Allergy  
50 D0585 psychosomatic medicine  
70 A1251 Int Asn Allergology**D1237 Analytical jurisprudence**

Study and examination of law in terms of its logical structure

50 D0525 jurisprudence

**D1238 Analytic geometry** Coordinate geometry

Branch of mathematics dealing with geometric properties by means of arithmetic and algebraic operations upon symbols defined in terms of a coordinate system

50 D0574 mathematics  
51 D0451 algebraic geometry  
56 D0038 algebra D0450 geometry  
D1072 arithmetic**D1239 Analytic psychology**

Analysis and classification of mental data by introspection

31 S0644 Quadrant  
S0994 Journal of Analytical Psychology  
50 D0815 psychology**D1240 Analytics**

Science of analysis especially as subdivision of logic

30 P0440 analytical stagnation  
50 D0558 logic**D1241 Trigonometry**

Branch of mathematics dealing with relations holding among the sides and angles of triangles and related magnitudes, and with methods of deducing from given parts other required parts

50 D0574 mathematics  
51 D1242 analytic trigonometry**D1242 Analytic trigonometry**

Branch of trigonometry dealing with the relations and properties of trigonometrical functions

50 D1241 trigonometry

**D1243 Animal mechanics**

Study of the laws of equilibrium and motion in the animal body

50 D1008 zoology

**D1244 Animal psychology**

Science dealing with the psychological behavior of non-human animals

56 D0815 psychology D1008 zoology

**D1245 Anthoecology**

Study of flowers as related to their environment

56 D0173 botany D0320 ecology

**D1246 Anthroposophy**

Knowledge of the nature of man; human wisdom

56 D0063 anthropology D0745 philosophy

**D1247 Archaeogeology**

Geology of the most ancient periods

50 D0441 geology  
51 D0507 ichnology  
71 J1310 university and higher education teachers  
J1324 social studies teacher (second level)  
J1924 anthropologist**D1248 Archelogy**

Science of first principles

50 D0383 ethics

**D1249 Neolinguistics** Areal linguistics

Study of the transmission through space of linguistic innovations between languages that are not of common origin, denying the existence of phonetic laws without exceptions and questioning the value of attempts to trace individual languages back to a common ancestral language

50 D0551 linguistics

**D1250 Area research**

Interdisciplinary research in a distinct geographic, sociocultural or political area aimed at a scientific understanding of the area as an entity and at relating it to other areas

56 D0427 geography D0790 political science  
D0894 social studies

**D1251 Ascidiology**

Branch of zoology dealing with the order of tunicates comprising simple, compound and atypical pelagic compound tunicates

50 D1008 zoology

**D1252 Association psychology** Associationism

Study of ideas or content of consciousness in terms of combination of sensory and perceptual elements known chiefly through introspective analysis

50 D0815 psychology

**D1253 Astrometeorology**

Study of supposed relations between celestial bodies and the weather

56 D0104 astrology D0596 meteorology

**D1254 Astronomical geography**

Branch of mathematical geography dealing with the Earth in its relations to other celestial bodies

50 D0433 mathematical geography  
56 D0108 astronomy D0427 geography

**D1255 Atomistics**

Branch of science dealing with the atom; the art of applied use of atomic energy

30 P0913 unhealthy emotional responses to atomic energy  
50 D0763 atomic physics  
70 A1302 Int Asn Legal Science A2764 Int Cl Psychologists

**D1256 Autecology**

Branch of ecology dealing with interrelations between individual organisms or species and their environment

30 P0380 international trade in endangered species  
P1320 endangered polar bear species  
P1395 endangered species of plants and animals  
P1617 introduction of new plant and animal species  
P1656 endangered species of seals P1713 endangered species of animals  
P1762 endangered species of marsupials  
P1763 endangered species of cats P2326 endangered species of insects  
P3158 endangered species of marine invertebrates  
P3159 endangered species of aschelminthes  
P3160 endangered species of segmented worms  
P3471 endangered species of arthropoda  
P3472 endangered species of crustacea  
P3473 endangered species of spiders, scorpions (arachnida)  
P3474 endangered species of platyhelminthes  
P3475 endangered species of protozoa  
P3476 endangered species of sponge (porifera)  
P3477 endangered species of bryozoa (polyzoa)  
P3478 endangered species of molluscs (mollusca)  
P3479 endangered species of insectivores (insectivora)  
P3480 endangered species of hares and rabbits  
P3481 endangered species of rodents (rodentia)  
P3482 endangered species of carnivores  
P3483 endangered species of bear  
P3603 endangered species of edentates (edentata)  
50 D0320 ecology

**D1257 Synecology**

Branch of ecology dealing with structure, development and distribution of ecological communities

50 D0320 ecology

**D1258 Axiomatics**

The study and theory of propositions, principles, rules or maxims that have found general acceptance

50 D0378 epistemology

**D1259 Autometrics**

Branch of knowledge dealing with automatic guidance or control systems

50 D0279 cybernetics D1029 control theory

**D1260 Bio-astronautics**

Medical and biological aspects of astronautics

50 D0106 astronautics  
56 D0149 biology D0582 medicine

**D1261 Combinatorial topology**

Study dealing with geometric forms based on their decomposition into combinations of the simplest geometric figures

50 D0977 topology, botany

**D1262 Cryobiology**

Study of effects of extremely low temperatures on biological systems

56 D0149 biology D1310 cryology

**D1263 Matrix algebra**

Generalized algebra dealing with operations and relations among matrices

50 D0038 algebra  
51 D1473 matrix mechanics

**D1264 Modular arithmetic**

Arithmetic dealing with whole numbers where the numbers are replaced by their remainders after division by a fixed number

50 D1072 arithmetic

**D1265 Orthotics**

Branch of mechanical and medical science dealing with support and bracing of weak or ineffective joints or muscles

31 S0894 Orthotics and Prosthetics  
56 D0582 medicine D0774 pathophysiology

**D1266 Pharmacogenetics**

Study of the interrelation of hereditary constitution and response to drugs

56 D0417 genetics D0739 pharmacology

**D1267 Point set topology**

Study dealing with structure and properties of point sets as based on neighborhood

50 D0977 topology, botany

**D1268 Radar astronomy**

Branch of astronomy dealing with investigations of celestial bodies and artificial satellites in the solar system by comparison of direct and reflected radar waves

50 D0108 astronomy

**D1269 Radio-ecology**

Study of interaction of ecological communities and radiations or radioactive substances

30 P0229 radioactive contamination P0314 radioactive fallout  
P0710 radioactive contamination of soils and plants  
P1206 radiation damage to materials P1242 radioactive wastes  
P1371 radiation damage to the human body  
P1431 radioactive contamination of marine environment and fisheries products  
P2441 radioactive contamination of water  
56 D0320 ecology D0856 radiology

**D1270 Stereology**

Branch of science dealing with development and testing of inferences about the three-dimensional properties and reactions of objects or matter ordinarily observed from a two-dimensional point of view

50 D0870 science  
70 A2510 Int Soc Stereology

**D1271 Anthropological linguistics**

31 S0693 Anthropological Linguistics  
56 D0063 anthropology D0551 linguistics

**D1272 Biopolitics**

Study and application of genetics in relation to politics

56 D0417 genetics D0790 political science

**D1273 Bibliotics**

Scientific study of handwriting, documents and writing materials, particularly to determine genuineness or authorship

50 D1132 literature

**D1274 Biological oceanography**

Science dealing with animal and plant inhabitants of ocean waters

30 P3158 endangered species of marine invertebrates  
56 D0149 biology D0659 oceanography

**D1275 Biomechanics**

Study of principles and relations involved in the mechanical bases of biological activity, particularly muscular

31 S0867 Journal of Biomechanics  
50 D0149 biology

**D1276 Biometeorology**

Science dealing with the relationship between living beings and atmospheric phenomena

31 S1146 International Journal of Biometeorology  
56 D0112 atmospheric sciences D0149 biology  
70 A2531 Int Soc Biometeorology

**D1277 Biophysiology**

Descriptive zoology and botany

56 D0173 botany D1008 zoology

**D1278 Biopsychology**

Psychology as related to biology or as part of vital processes

56 D0149 biology D0815 psychology

**D1279 Biosociology**

Study of social interaction by analogy with the vital processes of living organisms

56 D0149 biology D0896 sociology

**D1280 Biotypology**

Study of all the organisms sharing a specified genotype  
50 D0149 biology

**D1281 Systematics**

Science of classification and study of organisms with regard to their natural relationships

51 D1462 karyosystematics  
56 D0177 systematic botany  
79 K0045 taxonomy

**D1282 Bryozoology**

Branch of zoology dealing with the bryozoa, a small phylum of aquatic animals that reproduce by budding and consist of complex zooids  
50 D1008 zoology

**D1283 Cenozoology**

The zoology of existing as opposed to extinct animals  
50 D1008 zoology

**D1284 Cameralistics**

Science of public finance

50 D1013 public administration  
70 A2158 Int Institute Public Finance  
A2329 Int Org Supreme Audit Institutions

**D1285 Canonics**

Division of theology dealing with the origin, history and authority of holy scripture

50 D0957 theology

**D1286 Capillary chemistry**

Branch of physical chemistry dealing with phenomena in very small pores  
50 D0224 physical chemistry

**D1287 Plant morphology** Phytomorphology

Branch of biology dealing with the form and structure of plants

31 S0035 Phytomorphology  
50 D0618 morphology, biology  
51 D0195 carpology  
70 A2564 Int Soc Plant Morphologists

**D1288 Catabiotics**

Study of the degenerative biological changes that accompany cellular senescence

50 D1094 cell biology

**D1289 Catalactics**

Political economy as the science of exchanges

50 D0325 economics

**D1290 Cecidiology**

Branch of biology dealing with galls produced on plants by insects, mites and fungi

50 D0149 biology

**D1291 Ceramic engineering**

Branch of engineering dealing with treatment of earthy nonmetallic minerals by fire or heat; design and operation of plant and equipment for ceramic production

56 D0203 ceramography D0356 engineering

**D1292 Characterology**

Study of the aggregate of qualities which constitutes personal or national individuality and their differences in different individuals

50 D0815 psychology

**D1293 Reaction kinetics** Kinetics

Branch of chemistry dealing with the rate of chemical reactions and the influencing factors; application of rate studies to elucidate the mechanism of reactions

50 D0206 chemistry

**D1204 Chemurgy**

Branch of applied chemistry dealing with industrial utilization of organic raw materials, particularly from farm products

50 D0206 chemistry  
70 A2403 Int Reclamation Bureau  
71 J0536 farming adviser J6100 farmers

**D1295 Child psychology**

Study dealing with mental phenomena and behavior of infants and children

30 P0490 inadequate road and highway transport facilities  
P0989 mental illness in adolescents P3501 infanticide  
31 S0623 Journal of Child Psychology and Psychiatry and Allied Disciplines  
50 D0815 psychology

**D1296 Chromosomology**

Branch of cytology dealing with study of chromosomes, being the chromatin of a cell nucleus

50 D0281 cytology

**D1297 Cinchonology**

Branch of pharmacology dealing with cinchona and its derivatives  
50 D0739 pharmacology

**D1298 Civics**

Study of the operation of national and local government and training in citizenship

30 P0903 inefficient civil administration in developing countries  
P0996 abuse of civic education  
P1833 inadequate urban political machinery  
50 D0332 education D0894 social studies  
D1013 public administration  
70 A2736 Int Union Local Authorities

**D1299 Coccidology**

Branch of zoology dealing with the superfamily of Hemiptera including scales and mealybugs

30 P3612 scale insects  
50 D1008 zoology

**D1300 Combinatory logic**

Branch of symbolic logic dealing with the notion of substitution and the eliminability of variables in favor of special function symbols

50 D0561 'logistic

**D1301 Commercial geography**

Geography dealing with commodities according to their places of origin and their paths of transportation

30 P0463 instability of the commodities trade  
P0651 hoarding of primary commodities  
P1554 lack of processing industry for primary commodities in developing countries  
P2892 undiversified economies of developing countries  
P2893 economic dependence of developing countries on primary commodity exports  
P2898 reduced consumer demand for primary commodities because of rising living standards  
P2951 weakness in primary commodity trade amongst developing countries  
P2967 overproduction of primary commodities in developing countries  
P3042 underproduction of primary commodities in developing countries  
P3315 ethnic segregation  
50 D0427 geography  
70 A1850 Int Fed Agricultural Producers  
71 J4100 working proprietors (wholesale and retail trade)

**D1302 Communication engineering**

Engineering concerned with sending and receiving signals by means of electrical or electroacoustic devices and electromagnetic waves

50 D0356 engineering  
56 D0260 interstellar communication

**D1303 Comparative literature**

Study of interrelationships of literatures of differing national cultures and languages

31 S0717 Comparative Literature S0719 Mosaic  
50 D1132 literature

**D1304 Coniology** Koniology

Science dealing with atmospheric dust and its effects on plant and animal life

30 P1245 dust  
56 D0112 atmospheric sciences D0173 botany  
D1008 zoology

**D1305 Constitutional psychology**

Explanation of psychological variables such as temperament and character in terms of bodily shape and organic function

56 D0815 psychology D1095 organismic biology

**D1306 Corpuscular philosophy**

Philosophy that accounts for phenomena of nature by motion, figure, rest, position of minute particles of matter

50 D0745 philosophy

**D1307 Systematic theology**

Branch of theology aiming to reduce all religious truth to statements forming a self-consistent and organized whole

50 D0957 theology  
51 D0270 cosmology

**D1308 Cephalometry**

Science of measuring the head, determining dimensions and proportions characteristic of a particular race, sex or somatotype

50 D0773 physiology

**D1309 Craniotopography**

Science dealing with relations of skull surface to parts of the brain

50 D0773 physiology

**D1310 Cryology**

Science of refrigeration; study of snow and ice

50 D0274 cryogenics D0461 glaciology  
56 D1262 cryobiology  
70 A2159 Int Institute Refrigeration  
71 J0248 heating, ventilation and refrigeration engineer

- J0355 heating, ventilation and refrigeration engineering technician  
 J8400 machinery fitters, machine assemblers and precision-instrument makers  
 (except electrical)  
 J9500 bricklayers, carpenters and other construction workers

**D1311 Cryptography**

Science of devising methods of preparing or reading messages in codes or ciphers for purposes of secrecy

- 50 D0258 communications  
 51 D1312 cryptology

**D1312 Cryptology**

Scientific study of cryptography and cryptanalysis

- 50 D1311 cryptology

**D1313 Crystallogeny**

Branch of crystallography dealing with formation of crystals

- 50 D0276 crystallography

**D1314 Cytology**

Branch of biology dealing with origin and development of acquired characters

- 50 D0149 biology

**D1315 Culicidology**

Study of mosquitoes

- 30 P1923 mosquitoes  
 P3582 mosquito resistance to insecticides  
 P3621 yellow-fever mosquitoes P3622 malaria mosquitoes  
 P3623 common house mosquitoes  
 50 D1028 entomology

**D1316 Cultural sociology**

Sociological study of historical processes involved in cultural phenomena

- 31 S1100 International Journal of Sociology of the Family  
 S1109 Social Behavior and Personality  
 S1119 Working Papers in Cultural Studies  
 50 D0896 sociology

**D1317 Cynology**

Scientific study of the dog and its natural history

- 30 P0359 stray dog populations  
 P0360 inhumane methods of destruction of stray dogs  
 50 D1008 zoology

**D1318 Cytochemistry**

Chemistry of cells; microscopical biochemistry

- 30 P3354 accumulation and misuse of church property  
 50 D0140 biochemistry  
 56 D0206 chemistry D1094 cell biology  
 70 A1581 Int Cmt Histochemistry Cytochemistry

**D1319 Cytogeography**

Branch of biogeography dealing with distribution of gene complexes among related populations

- 50 D0146 biogeography

**D1320 Cytohistology**

Integrated study of cells and tissues

- 50 D1094 cell biology

**D1321 Cytotaxonomy**

Study of natural relationships and classification of organisms by methods combining classical systematic techniques with comparative studies of chromosomes

- 56 D0943 taxonomy, taxology D1094 cell biology

**D1322 Dactylography**

Scientific study of fingerprints as a means of identification

- 50 D0773 physiology D1792 forensic sciences

**D1323 Dermatoglyphics**

Study of skin patterns

- 50 D0773 physiology

**D1324 Statics**

Branch of mechanics dealing with the relations of forces that produce equilibrium among material bodies

- 30 P1676 radio noise of natural origin  
 50 D0578 mechanics  
 51 D1229 aerostatics D1325 social statics

**D1325 Social statics**

Study of an economy that is active but unchanging in its fundamental relationships

- 30 P1976 disregard for internationally imposed economic sanctions  
 50 D1324 statics

**D1326 Dynamic psychology**

Psychology which explains and predicts human acts through analysis of previous experiences and motivational states of the organism instead of the objective stimuli temporarily preceding such acts

- 50 D0815 psychology

**D1327 Fluid mechanics**

Branch of mechanics dealing with the special properties of liquids and gases

- 31 S0393 Fluid Power International S0401 Journal of Fluid Mechanics  
 50 D0578 mechanics  
 51 D0312 fluid dynamics

**D1328 Egopsychology**

Study of the ego with regard to mechanisms of defence, transference, reality-testing and attainment of the ego ideal

- 50 D0815 psychology

**D1329 Electrobiolgy**

Branch of biology dealing with the electrical phenomena of living organisms

- 50 D0149 biology

**D1330 Quantum mechanics**

Mechanics of phenomena to which may be applied the branch of physical theory based on the concept of radiant energy subdivided into finite quanta and involving transference or transformation of energy in an atomic or molecular scale

- 51 D0342 quantum electrodynamics D1473 matrix mechanics  
 56 D0578 mechanics D0763 atomic physics  
 D0768 nuclear physics

**D1331 Electrokinetics**

Branch of physics dealing with motion of electricity and with motion of electrified particles in electric and magnetic fields

- 50 D0760 physics

**D1332 Electromechanics**

Branch of electrodynamics dealing with the mechanical forces involved in electric circuits

- 50 D0790 political science  
 51 D1438 historical materialism

**D1333 Paradigmatology**

79 K0235 paradigmatology

**D1334 Mathematical taxonomy**

56 D0574 mathematics D0943 taxonomy, taxology

**D1335 Veterinary parasitology**

56 D0719 parasitology D1001 veterinary science  
 70 A3463 World Asn Advancement Veterinary Parasitology

**D1336 Computer design**

50 D0261 computer science

**D1337 Photosynthetic chemistry**

50 D0206 chemistry

**D1338 Epidemiological psychiatry**

56 D0376 epidemiology D0806 psychiatry

**D1339 Protein science**

Study of naturally occurring complex combinations of amino acids containing elements that are essential constituents of all living animal and vegetable cells

- 30 P0331 protein-calorie malnutrition in infants and early childhood  
 P0339 protein-calorie malnutrition  
 P0363 protein-calorie malnutrition in vulnerable groups  
 P1085 protein malnutrition during pregnancy and nursing  
 P1916 inadequate protein supply  
 P2758 inefficient use of proteins in factory farming  
 P3147 protein deficiency in cereals  
 50 D0655 nutritional science

**D1340 Applied genetics**

50 D0417 genetics

**D1341 Genetic engineering****D1342 Existential psychoanalysis**

50 D0813 psychoanalysis

**D1343 Avionics**

Development and production of electrical and electronic devices and control systems for use in aviation

- 31 S0118 Interavia  
 50 D0020 aeronautics

**D1344 Geometroynamics**

56 D0311 dynamics D0450 geometry

**D1345 Genetic epistemology**

56 D0378 epistemology D0417 genetics

**D1346 Bibliotherapy**

Science and practice of reading materials used as therapeutic adjuvants in psychiatry

- 50 D0806 psychiatry



**D1347 Plant pathology** Phytopathology

Branch of botany dealing with diseases of plants

- |          |   |       |                              |
|----------|---|-------|------------------------------|
| 30 P0555 | plant diseases                                  | P2224 | environmental plant diseases |
| P2225    | fungal plant diseases                           | P2226 | bacterial plant diseases     |
| P2227    | viral plant diseases                            | P2228 | nematoid plant diseases      |
| P3587    | plant diseases due to storage and transit       |       |                              |
| P3593    | dissemination of plant diseases by man          |       |                              |
| P3596    | plant disease vectors                           |       |                              |
| P3599    | plant vectors of plant disease                  |       |                              |
| P3600    | insect vectors of viral diseases of plants      |       |                              |
| P3601    | bird vectors of plant disease                   |       |                              |
| P3631    | insect vectors of plant disease                 |       |                              |
| P3653    | deficiency diseases in plants                   |       |                              |
| 31 S0123 | Review of Plant Pathology                       |       |                              |
| 50 D0173 | botany  |       |                              |
| 51 D0410 | forest pathology                                |       |                              |
| 70 A3154 | Regional Int Org Plant Protection Animal Health |       |                              |
| 71 J0512 | botanist  |       |                              |

**D1348 Occupational health**

- |          |  |       |                         |
|----------|--|-------|-------------------------|
| 30 P0215 | occupational diseases  | P0502 | occupational rheumatism |
| P0524    | health risks to agricultural and livestock production workers            |       |                         |
| P0526    | health risks to construction industry workers                            |       |                         |
| P0688    | health risks to commerce workers   |       |                         |
| P0875    | health risks to service industries workers                               |       |                         |
| P1159    | health risks to electricity, gas, water and sanitary services workers    |       |                         |
| P1361    | occupational deafness  |       |                         |
| P1500    | excessive occupational exposure to radiation                             |       |                         |
| P1581    | health risks to transport, storage and communication workers             |       |                         |
| P1605    | health risks to factory workers  |       |                         |
| P3001    | asbestos health hazards  | P3506 | occupational cancer     |
| 31 S0172 | Excerpta Medica. Section 35: Occupational health and industrial medicine |       |                         |
| S0774    | International Archives of Occupational Health                            |       |                         |
| S0953    | Occupational Health  |       |                         |
| 50 D1082 | medical sciences   |       |                         |
| 51 D1457 | industrial hygiene   |       |                         |
| 70 A3092 | Permanent Cmsn Int Asn Occupational Health                               |       |                         |
| 71 J0710 | professional nurses  |       |                         |

**D1349 Electron ballistics**

Branch of electronics dealing with motions of free electrons or other electric particles in electric or magnetic fields

- |          |             |
|----------|-------------|
| 50 D0346 | electronics |
|----------|-------------|

**D1350 Electron optics**

Branch of electronics dealing with properties of beams of electrons that are analogous to the properties of rays of light

- |          |             |
|----------|-------------|
| 50 D0346 | electronics |
|----------|-------------|

**D1351 Electrostatics**

Branch of physics dealing with phenomena due to attractions or repulsions of electric charges but not dependent on their motion

- |          |         |
|----------|---------|
| 50 D0760 | physics |
|----------|---------|

**D1352 Electrotechnology**

Science dealing with practical application of electricity

- |          |                   |
|----------|-------------------|
| 31 S0443 | Electrotechnology |
| 50 D1086 | electricity       |

**D1353 Endodontia** Endodontics

Branch of dentistry dealing with diagnosis and treatment of diseases of the pulp

- |          |                                    |       |                        |
|----------|------------------------------------|-------|------------------------|
| 31 S0933 | British Endodontic Society Journal |       |                        |
| 50 D0292 | dentistry                          |       |                        |
| 70 A1015 | Ibero-American Endodontic Fed      | A3509 | World Endodontics Cnfd |

**D1354 Industrial engineering**

Study and application of engineering principles and techniques of scientific management to the maintenance of high levels of productivity at optimum cost in industrial enterprises

- |          |  |       |                  |
|----------|--|-------|------------------|
| 30 P1107 | underproductivity                        |       |                  |
| 31 S0731 | Industrial Engineering                   |       |                  |
| 50 D0356 | engineering                              |       |                  |
| 51 D1483 | methods engineering                      | D1638 | tool engineering |
| 70 A1033 | Institute Management Sciences            |       |                  |
| A3924    | Pacific Asian Fed Industrial Engineering |       |                  |
| A3956    | World Cnfd Productivity Science          |       |                  |
| 79 K0807 | industrial engineering                   |       |                  |

**D1355 Industrial geography**

Branch of geography dealing with location of industries and their development, raw materials used in them, and distribution of their finished products

- |          |   |
|----------|---|
| 30 P1494 | locational maladjustments of industry in developing countries |
| P1695    | derelict industrial wastelands                                |
| P2735    | parasitic animal diseases                                     |
| 50 D0427 | geography   |

**D1356 Highway engineering**

Branch of civil engineering dealing with planning, location, design, construction and maintenance of highways, and with regulations and control devices used in traffic operations

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|----------|--|
| 30 P0078 | traffic congestion                               |
| P0490    | inadequate road and highway transport facilities |

- |          |   |       |              |
|----------|---|-------|--------------|
| P0534    | nationalism   |       |              |
| P0543    | inadequate road and highway transport facilities in developing countries        |       |              |
| P0689    | air traffic congestion  | P0791 | road hazards |
| P1486    | sea traffic congestion  |       |              |
| P2106    | road and highway traffic congestion   |       |              |
| 31 S0391 | Public Roads  |       |              |
| 50 D0362 | civil engineering   |       |              |
| 51 D0375 | traffic engineering   |       |              |
| 71 J0223 | highway and street construction engineer  |       |              |
| J0295    | traffic planner   |       |              |
| J3500    | transport and communications supervisors  |       |              |
| J9700    | material handling and related equipment operators, dockers and freight handlers |       |              |

**D1357 Engyseismology**

Branch of seismology dealing with records of earthquake shocks registered in or near the region of disturbance

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|----------|------------|
| 50 D0874 | seismology |
|----------|------------|

**D1358 Enigmatology**

Investigation or analysis of obscure speech or writing or unsolved problems

- |          |                          |
|----------|--------------------------|
| 50 D1359 | interscience disciplines |
|----------|--------------------------|

**D1359 Interscience disciplines** Multidisciplinary sciences

- |          |                                    |       |                          |
|----------|------------------------------------|-------|--------------------------|
| 31 S0434 | Journal of Human Resources         | S0435 | Minerva                  |
| S1077    | Fields within Fields within Fields |       |                          |
| 51 D0166 | bionics                            | D0279 | cybernetics              |
| D0676    | operations research                | D0783 | planning theory          |
| D0939    | synectics                          | D0940 | general systems analysis |
| D0943    | taxonomy, taxology                 | D1000 | physiography             |
| D1014    | methodology                        | D1022 | forensics                |
| D1029    | control theory                     | D1058 | ekistics                 |
| D1153    | integrative disciplines            | D1358 | enigmatology             |
| D1379    | field theory                       | D1390 | conservation             |
| D1424    | geotechnics                        | D1476 | mental philosophy        |
| D1848    | environmental sciences             |       |                          |
| 56 D1633 | terminology                        |       |                          |
| 79 K0280 | interdisciplinarity                |       |                          |

**D1360 Epizoology** Epizootology

Science dealing with factors involved in the occurrence and spread of animal diseases

- |          |  |       |                           |
|----------|--|-------|---------------------------|
| 30 P2728 | fungal animal diseases   |       |                           |
| P2729    | wild animals as vectors of domestic animal diseases                                |       |                           |
| P2730    | viral animal diseases  | P2731 | bacterial animal diseases |
| P2735    | parasitic animal diseases  | P2739 | soilborne animal diseases |
| P2740    | weather as a factor of animal disease  |       |                           |
| P2741    | airborne animal diseases   |       |                           |
| P2746    | domestic animals as vectors of animal diseases                                     |       |                           |
| P2747    | snail vectors of animal diseases   |       |                           |
| P2748    | insect vectors of animal diseases  |       |                           |
| P2749    | wild bird vectors of animal diseases   |       |                           |
| P2750    | worm vectors of animal diseases  |       |                           |
| P2751    | vectors of animal diseases   |       |                           |
| P2752    | spread of animal diseases through factory farming                                  |       |                           |
| P2755    | international movement of animals as factor in animal diseases                     |       |                           |
| P2764    | insanitary penning conditions as factor in animal diseases                         |       |                           |
| P2775    | difficulty in identifying vectors of animal diseases                               |       |                           |
| P2776    | disease in wild animals  |       |                           |
| P2777    | importation of infected carcass meats as factor in animal diseases                 |       |                           |
| P2778    | inadequate carcass disposal of diseased animals                                    |       |                           |
| P2780    | confusion of symptoms in animal diseases   |       |                           |
| P2784    | human vectors of animal diseases   |       |                           |
| P2787    | waterborne animal diseases   |       |                           |
| 50 D1008 | zoology  |       |                           |
| 70 A2295 | Int Office Epizootics  |       |                           |
| A3154    | Regional Int Org Plant Protection Animal Health                                    |       |                           |
| A3474    | World Asn Veterinary Microbiologists Immunologists Specialists Infectious Diseases |       |                           |
| A3475    | World Asn Veterinary Pathologists  |       |                           |

**D1361 Esthesiophysiology**

Branch of physiology dealing with sensation and sense organs

- |          |            |
|----------|------------|
| 50 D0773 | physiology |
|----------|------------|

**D1362 Ethnobiology**

Branch of biology dealing with relationship between primitive human societies and plants and animals of their environment

- |          |         |       |           |
|----------|---------|-------|-----------|
| 56 D0149 | biology | D0394 | ethnology |
|----------|---------|-------|-----------|

**D1363 Ethnogeny**

Branch of ethnology dealing with the evolution of races

- |          |           |
|----------|-----------|
| 50 D0394 | ethnology |
|----------|-----------|

**D1364 Ethnogeography**

Study of the geographical distribution of races or peoples and their relation to their environments

- |          |           |       |           |
|----------|-----------|-------|-----------|
| 56 D0394 | ethnology | D0427 | geography |
|----------|-----------|-------|-----------|

**D1365 Ethnography** Ethnology

Branch of ethnology dealing with description of cultures rather than comparison and analysis

- |          |           |
|----------|-----------|
| 50 D0394 | ethnology |
|----------|-----------|

**D1366 Ethnopsychology** Folk psychology

Branch of psychology dealing with races and peoples

- 31 S0103 Manking Quarterly
- 50 D0815 psychology
- 70 A2494 Int Soc Normal Abnormal Ethnopsychology

**D1367 Ethology** Animal behavior

Scientific study of animal behavior

- 31 S0006 Behaviour
- 50 D1008 zoology
- 70 A1817 Int Ethological Cmt

**D1368 Euclidian geometry**

Geometry based on Euclid's axioms and definitions concerning space, lines and angles

- 50 D0450 geometry

**D1369 Eukinetics**

Science of well-controlled body movement

- 50 D0773 physiology

**D1370 Exact sciences**

Sciences whose laws are capable of accurate quantitative expression

- 51 D0108 astronomy D0206 chemistry
- D0760 physics

**D1371 Exegetics**

Science of interpretation, especially of the scriptures

- 50 D1071 humanistic sciences

**D1372 Act psychology** Intentionalism

Psychology conceived as the study of the individual act, especially for meaning and intent

- 50 D0815 psychology

**D1373 Content psychology**

Study of the components and constituents of consciousness by introspective methods

- 50 D0815 psychology

**D1374 Existential psychology**

A psychology that emphasizes sensory experience as its object of study

- 31 S0645 Review of Existential Psychology and Psychiatry
- 56 D0406 existentialism D0815 psychology

**D1375 Exterior ballistics**

Science dealing with factors affecting behavior of a projectile after it leaves the muzzle of the firing weapon

- 50 D0127 ballistics

**D1376 Interior ballistics**

Branch of ballistics dealing with combustion of powder in a gun, the pressure developed, and the motion of the projectile along the bore of a gun

- 50 D0127 ballistics

**D1377 Factor analysis**

Statistical method for the identification of each of several statistical variables that fluctuate together and for the determination of their relative contribution to a mingled influence

- 50 D0918 statistics
- 79 K0344 factor analysis

**D1378 Fermentology**

Science dealing with agents capable of bringing about chemical change accompanied by effervescence and suggestive of changes produced in organic materials by yeasts

- 50 D0023 enzymology

**D1379 Field theory**

Method of analysis in behavioral science that describes actions or events as the resultant of dynamic interplay among sociocultural, biomechanical and motivational forces

- 50 D0136 behavioral science D1359 interscience disciplines
- 79 K0333 classical field theory

**D1380 International politics**

Branch of international political espionage

- 30 P1868 international political espionage
- 31 S0186 Business Periodicals Index S0588 Cooperation and Conflict
- S0597 World Politics
- 50 D0789 politics

**D1381 Floristics**

Branch of phytogeography dealing with plants and plant groups from the numerical standpoint

- 50 D0776 phytogeography

**D1382 Fluviology**

Science dealing with watercourses

- 50 D0436 physical geography

**D1383 Folklore**

A comparative science that investigates the life and spirit of a people or of peoples as revealed in their traditional customs and tales

- 50 D0394 ethnology
- 70 A2484 Int Soc Ethnology Folklore

**D1384 Folk psychology** Race psychology

Study of mind and behavior, particularly of primitive peoples, through analysis of human factors involved in their cultural and technological development

- 30 P0128 race consciousness
- P3099 abuse of international cultural, diplomatic and commercial exchanges
- 56 D0394 ethnology D0815 psychology

**D1385 Forensic medicine** Medical jurisprudence

Science dealing with the relation and application of medical facts to legal problems

- 31 S0950 International Microform Journal of Legal Medicine
- 56 D0536 law D0582 medicine

**D1386 Material logic**

Logic that is valid within a certain universe of discourse or field of application because of certain peculiar properties of that universe or field

- 50 D0558 logic

**D1387 Formal sociology**

Branch of sociology dealing with recurrent social relationships that are conceived to exist in any type of human association

- 50 D0896 sociology

**D1388 Administration** Business administration

Principles, practices and rationalized techniques used in achieving the objectives or aims of an organization

- 31 S0648 International Review of Administrative Sciences
- 50 D0365 human engineering
- 51 D0570 management D1651 hospital administration
- 56 D0570 management
- 71 J0281 industrial efficiency engineer (general)
- J2194 administration manager

**D1389 Chiropody** Podiatry

Care and treatment of the human foot in health and disease

- 30 P2647 foot diseases and disabilities
- 31 S0828 American Podiatry Association Journal
- 50 D1082 medical sciences
- 70 A1512 Int College Podology
- 71 J0799 other medical, dental, veterinary and related workers
- J8000 shoemakers and leather goods makers

**D1390 Conservation**

Field of knowledge dealing with coordination and plans for practical application of data from ecology, limnology, pedology and other sciences that are significant to preservation of natural resources

- 30 P1052 soil deterioration P1445 wildlife conservation
- P2160 conservatism
- P3043 disparity between countries in natural resources endowment
- P3108 resource wastage in capitalist systems
- P3486 vulnerability of wetlands
- 31 S0313 International Union for Conservation of Nature and Natural Resources Bulletin
- S0314 International Waterfowl Research Bureau Bulletin
- S0315 International Wildlife S0316 Nature and Resources
- S0498 IYF European Bulletin
- 50 D1359 interscience disciplines
- 56 D0320 ecology D0549 limnology
- D0726 pedology, soil science
- 70 A2125 Int Institute Conservation Museum Objects
- A2827 Int Youth Fed Study Conservation Nature
- A3608 World Wildlife Fund
- A4203 East African Natural Resources Research Cl
- A4234 Int Cmsn Southeast Atlantic Fisheries
- A4292 Caribbean Conservation Asn A4299 Friends Earth
- A4303 Int Asn Game Fish Conservation Commissioners
- A4307 Ocean Resources Conservation Asn

**D1391 Aeronautical engineering**

- 56 D0020 aeronautics D0356 engineering
- 71 J0246 aeronautical engineer
- J0353 aeronautical engineering technician

**D1392 Astronautical engineering** Aerospace engineering

- 56 D0106 astronautics D0356 engineering

**D1393 Construction engineering**

- 31 S0389 International Construction S0390 Materials and Structures
- 50 D0356 engineering
- 70 A1177 Int Asn Bridge Structural Engineering
- A1855 Int Fed Asian Western Pacific Contractors' Asns

**D1394 Electronic engineering**

- 31 S0290 Institution of Electronics and Telecommunications Engineers Journal
- S0456 Radio and Electronic Engineer
- 56 D0346 electronics D0356 engineering

- 71 J0231 electronics engineer (general)  
J0341 electronics engineering technician (general)

**D1395 Geological engineering**

- 56 D0356 engineering D0441 geology

**D1396 Geophysical engineering**

Branch of engineering dealing with scientific methods of locating and studying underground deposits of ores, minerals, oils, gas or water

- 56 D0356 engineering D0453 geophysics

**D1397 Metallurgical engineering**

- 31 S1139 Metallurgia S1140 Metals Engineering Quarterly  
56 D0356 engineering D0592 metallurgy

**D1398 Engineering physics**

- 31 S0375 Journal of Engineering Physics  
56 D0356 engineering D0760 physics

**D1399 Health physics**

Physics dealing with the medical and hygienic aspects of exposure to radioactive radiations

- 30 P0229 radioactive contamination P0314 radioactive fallout  
P1119 radioactive contamination of animals and animal products  
P1206 radiation damage to materials  
P1371 radiation damage to the human body  
50 D0760 physics

**D1400 Horticulture**

Science and art of growing fruits, vegetables, flowers or ornamental plants

- 30 P0961 instability of trade in fruit and vegetables  
P1284 environmental hazards from fruit and vegetables  
P2587 instability of fresh fruit and edible nut trade  
P3591 deciduous fruit pests and diseases  
P3607 fruit flies  
31 S0518 Horticultural Research  
S0519 Journal of Horticultural Science  
50 D0033 agrosiences  
51 D1504 olericulture  
56 D0688 orchidology  
70 A2488 Int Soc Horticultural Science  
71 J0533 horticulturist  
J0549 other life sciences technicians  
J6100 farmers J6127 horticultural farmer

**D1401 Materials engineering**

- 31 S0243 Materials Science and Engineering  
S0723 Material Management Journal and Review  
S1130 Materials Engineering  
50 D0356 engineering  
70 A2784 Int Union Testing Research Laboratories Materials Structures

**D1402 Nuclear metallurgy**

- 56 D0592 metallurgy D0650 nucleonics

**D1403 Paper and pulp chemistry**

- 30 P0795 long-term shortage of pulp and waste paper  
P1136 underdevelopment of paper and printing industries  
P1152 waste paper  
P1425 environmental hazards from paper and printing industries  
P1616 paper shortage  
P1639 instability of trade in pulp and waste paper  
P1669 paper deterioration  
50 D0206 chemistry  
71 J0299 other engineers J0399 other engineering technicians

**D1404 Photographic science**

- 71 J1328 technical education teacher (second level)

**D1405 Power engineering**

- 31 S0031 Plant Physiology S0455 Power Engineering  
50 D0356 engineering  
56 D0778 phytopharmacology  
71 J0233 power distribution and transmission engineer  
J0240 mechanical engineers

**D1406 Range management**

- 31 S0056 Journal of Range Management  
50 D0033 agrosiences

**D1407 Wildlife management**

- 50 D0320 ecology

**D1408 Galvanoplastics**

- Science of electroforming  
50 D1145 technological sciences

**D1409 Gastroenterology**

Study of the stomach and the intestines, their diseases and pathology

- 30 P1599 gastric disorders P2250 gastritis  
31 S0175 Excerpta Medica. Section 48: gastroenterology  
S0765 Acta Hepato-Gastroenterologica  
S0800 American Journal of Gastroenterology  
S0825 American Journal of Proctology  
S0847 Digestion  
S0907 Scandinavian Journal of Gastroenterology

- 50 D1107 medical physiology  
70 A1047 Inter-American Asn Gastroenterology  
A3563 World Org Gastroenterology

**D1410 Gastronomy**

Science or art of good eating; culinary customs or style

- 50 D0179 bromatology  
56 D0413 gastrology

**D1411 General physiology** Protoplasmic physiology

Branch of physiology dealing with basic functional activities of living matter

- 50 D0773 physiology

**D1412 General semantics**

Educational discipline aiming at improving habits of response of human beings to their environment and to one another by better and more critical uses of words and other symbols

- 31 S0695 ETC  
56 D0332 education D0877 semantics  
70 A2486 Soc General Semantics  
78 H0585 general semantics  
79 K0033 polymathy

**D1413 Applied mathematics**

- 31 S0402 Quarterly Journal of Mechanics and Applied Mathematics  
50 D0574 mathematics  
51 D0422 geodesy D0935 surveying  
71 J0823 mathematician (applied mathematics)

**D1414 Geodetic engineering** Geodetic surveying

Surveying in which account is taken of and corrections made for curvature of the Earth's surface

- 56 D0356 engineering D0422 geodesy  
D0935 surveying  
71 J0312 land surveyor

**D1415 Geognosy**

Branch of geology dealing with the materials of the Earth and its general exterior and interior constitution

- 50 D0441 geology

**D1416 Geogony**

Science or theory of the formation of the Earth

- 50 D0317 earth sciences

**D1417 Geohistory**

History interpreted on the basis of geographic factors

- 56 D0427 geography D0489 history  
70 A3065 Pan American Institute Geography History

**D1418 Geomedicine** Nosogeography

Branch of medicine dealing with geographic factors in disease

- 50 D0582 medicine

**D1419 Gnotobiotics**

Field of study dealing with growing living things by themselves or in association with other organisms which can be completely specified (and therefore including study of both germ free animals and animals whose microbioflora can be completely specified)

- 50 D0149 biology

**D1420 Geomorphogeny**

Science dealing with the genesis of earth forms

- 50 D0317 earth sciences

**D1421 Geopathology**

Science dealing with relation of geographic factors to peculiarities of specific diseases

- 56 D0427 geography D0721 pathology

**D1422 Geoponics** Husbandry

Science or art of cultivating the earth

- 50 D0033 agrosiences

**D1423 Geostrategy**

Branch of geopolitics dealing with strategy

- 50 D0455 geopolitics

**D1424 Geotechnics**

Science of making the Earth more habitable

- 50 D1359 interscience disciplines  
56 D0317 earth sciences D1145 technological sciences

**D1425 Geotechnology**

Application of scientific methods and engineering techniques to exploitation and utilization of natural resources

- 30 P3108 resource wastage in capitalist systems  
70 A1730 Int Management Cng

**D1426 Group analysis**

Application of psychoanalysis to group psychotherapy

- 56 D0469 group psychotherapy D0813 psychoanalysis

**D1427 Group dynamics**

Study of forces and processes operating within a relatively small human group, considered as a sociological whole with dynamic properties of its own which can be objectively analyzed and accurately measured

50 D0896 sociology  
79 K0954 group dynamics

**D1428 Hemipterology**

Branch of entomology dealing with the order of insects comprising the true bugs and various related insects that are more or less flattened, having mouthparts adapted to piercing and sucking

30 P3615 bugs P3626 church bugs  
50 D1028 entomology

**D1429 Hemodynamics**

Branch of physiology dealing with circulatory movements and the forces involved in circulation of the blood

50 D0773 physiology

**D1430 Hepaticology**

Branch of botany dealing with class of bryophyta comprising the liverworts

50 D0173 botany

**D1431 Heresiology**

Study of dissent from a dominant theory or opinion in any field or to generally accepted beliefs

50 D0745 philosophy

**D1432 Hermeneutics**

Study of methodological principles of interpretations and explanation, particularly biblical interpretation

56 D0558 logic D0863 comparative religion  
79 K0545 integrational analysis

**D1433 Hermetism**

System of ideas relating to or characterized by occultism, alchemy, magic or whatever is obscure and mysterious

30 P1392 unidentified flying objects P3311 magic  
56 D0035 alchemy D0658 occult sciences  
71 J1753 magician

**D1434 Heuristic**

Science or art of stimulating or conducting empirical research though unproved or incapable of proof

50 D1071 humanistic sciences  
79 K0126 heuristic

**D1435 Histogenetics**

Branch of genetics dealing with genetic significance and basis of somatic variation

50 D0417 genetics

**D1436 Histopathology**

Branch of pathology dealing with tissue changes characteristic of disease

71 J0526 medical pathologist

**D1437 Histophysiology**

Branch of physiology dealing with function and activities of tissues

50 D0773 physiology

**D1438 Historical materialism**

Part of dialectical materialism dealing with history of society and holding that ideas and institutions develop as the superstructure of a material economic base

50 D1332 dialectical materialism

**D1439 Historical sociology**

Branch of sociology dealing with study of origins, stages and laws of social life and social institutions

31 S1101 International Review of Social History  
50 D0896 sociology

**D1440 Homiletics**

Branch of theology dealing with homilies or sermons

50 D0957 theology

**D1441 Hydrobiology**

Biology of bodies or units of water

30 P1175 biological contamination of water  
31 S0063 Internationale Revue der gesamten Hydrobiologie  
S0505 African Journal of Tropical Hydrobiology and Fisheries  
S0508 Ichthyologica  
S0509 International Whaling Statistics  
S0510 World Fishing

50 D0149 biology  
71 J0519 other biologists, zoologists and related scientists

**D1442 Hydromechanics**

Branch of mechanics dealing with the equilibrium and motion of fluids and of solid bodies immersed in them

50 D0578 mechanics  
51 D0499 hydrodynamics

**D1443 Hydrogeology**

Branch of geology dealing with occurrence and use of surface and ground water, and with functions of water in modifying the earth by erosion and deposition

30 P0949 soil erosion P3656 wind erosion  
50 D0441 geology  
70 A1297 Int Asn Hydrogeologists

**D1444 Hydrognosy**

History and description of the waters of the Earth

50 D0501 hydrology

**D1445 Hydrokinetics**

Branch of kinetics dealing with liquids

50 D0530 kinetics

**D1446 Hydrostatics**

Branch of physics dealing with characteristics of liquids at rest

50 D0760 physics

**D1447 Hygrology**

Branch of physics dealing with the phenomena of humidity

30 P2474 humidity  
50 D0760 physics  
51 D1583 psychrometry

**D1448 Hymenopterology**

Branch of entomology dealing with an order of highly specialized insects including bees, wasps, ants and related forms

50 D1028 entomology  
70 A1522 Int Cmsn Bee Botany  
71 J6100 farmers J6129 other specialised farmers

**D1449 Iatrochemistry**

Chemistry combined with medicine based on the teachings of Paracelsus, used in 16th and 17th centuries

56 D0206 chemistry D0582 medicine

**D1450 Iatromathematics**

The use of astrology in conjunction with medicine

**D1451 Iatrophysics**

The use of physics combined with medicine in the 17th century to explain disease and the activities of the body

56 D0582 medicine D0760 physics

**D1452 Idiobiology**

Branch of biology dealing with study of organisms as individuals

50 D0149 biology

**D1453 Idiomatics**

The study of idiom, the language proper or peculiar to a people or to a district, community or class

50 D0551 linguistics

**D1454 Illuminating engineering**

Branch of engineering dealing with planning the lighting systems of new buildings and outdoor areas, and the study and correction of old lighting systems

31 S0451 International Lighting Review  
S0452 Light and Lighting and environmental design  
S0453 Lighting Research and Technology  
50 D0356 engineering  
71 J0239 other electrical and electronics engineers  
J0349 other electrical and electronics engineering technicians

**D1455 Individual psychology**

A psychoanalysis emphasizing feelings of inferiority and a will to power as primary motivating forces in human behavior

31 S0611 Individual Psychology Newsletter  
S0631 Journal of Individual Psychology  
56 D0813 psychoanalysis D0815 psychology  
70 A4095 Int Survey Library Asn

**D1456 Inductive logic**

Branch of logic dealing with methods and reasonings of empirical science

50 D0558 logic

**D1457 Industrial hygiene**

Science dealing with protection and improvement of health and well-being of workers in their vocational environment

30 P0526 health risks to construction industry workers  
P0646 industrial accidents  
P0688 health risks to commerce workers  
P0875 health risks to service industries workers  
P1581 health risks to transport, storage and communication workers  
P1605 health risks to factory workers  
31 S0664 Annals of Occupational Hygiene

50 D1348 occupational health  
71 J0710 professional nurses

**D1458 Intellectual history**

Branch of history dealing with the rise and evolution of ideas

56 D0489 history D0511 ideology

**D1459 Interlinguistics**

Study of interlingual similarities and relationships

50 D0551 linguistics

**D1460 Internal medicine**

Branch of medicine dealing with diagnosis and treatment of nonsurgical diseases

31 S0143 Excerpta Medica. Section 6: Internal medicine  
S0788 Archives of Internal Medicine S0831 Annals of Internal Medicine  
70 A2551 Int Soc Internal Medicine

**D1461 Isagogics**

Branch of theology that is preliminary to actual exegesis and deals with the literary and external history of the Bible

50 D0957 theology

**D1462 Karyosystematics**

Branch of systematics that seeks to determine natural relationships by the study of karyotypes, being the sum of the specific characteristics of a cell nucleus including chromosome number, form, size and points of spindle-fibre attachment

50 D1281 systematics

**D1463 Kinetics Physics**

A physical science dealing with the rate of change in a physical or chemical system

50 D1080 physical sciences

**D1464 Landscape architecture** Landscape design

Branch of architecture dealing with planning and design of a portion of land or territory that the eye can comprehend in a single view including all the objects to seen

30 P1637 landscape disfigurement from open-cast mining  
P2122 landscape disfigurement  
31 S0563 Landscape Architecture  
50 D0096 archology  
71 J0214 landscape architect J1613 painter, artist

**D1465 Magnetochemistry**

Branch of science dealing with the relation of magnetism to chemical phenomena

56 D0206 chemistry D0567 magnetism

**D1466 Magnetohydrodynamics**

Branch of physics dealing with phenomena arising from the motion of electrically conducting fluids in the presence of electric and magnetic fields

50 D0760 physics  
56 D0499 hydrodynamics D0567 magnetism

**D1467 Magneto-optics**

Branch of physics dealing with the influence of a magnetic field upon light

50 D0760 physics  
56 D0567 magnetism D0681 optics

**D1468 Magnetostatics**

Branch of physics dealing with properties of stationary magnetic fields

50 D0760 physics

**D1469 Malariology**

Scientific study of malaria

30 P0616 malaria P3622 malaria mosquitoes  
50 D0774 pathophysiology  
70 A1701 Int Cnsg Tropical Medicine Malaria

**D1470 Ecclesiastical history**

51 D1471 martyrology

56 D0489 history D0957 theology

**D1471 Martyrology**

Branch of ecclesiastical history dealing with lives and sufferings of martyrs

50 D1470 ecclesiastical history

**D1472 Biomathematics**

Principles of mathematics that are of special use in biology and medicine

**D1473 Matrix mechanics**

A quantum mechanics based on application of postulates connecting frequencies and intensities of spectrum lines by using matrix-involving algebra

50 D1263 matrix algebra D1330 quantum mechanics

**D1474 Infinitesimal calculus**

Either differential or integral calculus

50 D0184 calculus  
51 D0579 analytic mechanics

**D1475 Mental hygiene**

Science of maintaining mental health and preventing development of psychosis, neurosis or other personality disturbance

30 P0270 neurosis  
P0911 fragmentation of the human personality  
P0989 mental illness in adolescents P1635 anxiety  
P1721 anti-social personality disorders  
31 S0821 American Journal of Mental Deficiency  
S0986 International Journal of Mental Health  
S0991 International Mental Health Research Newsletter  
S0997 Journal of Mental Health  
S1014 World Federation for Mental Health Bulletin  
S1091 Community Mental Health Journal  
51 D1835 occupational mental health  
56 D0815 psychology D1082 medical sciences  
70 A3514 World Fed Mental Health A4121 Int Union Socs Mental Health  
71 J1935 psychiatric social worker  
78 H0296 mental hygiene

**D1476 Mental philosophy**

Psychology, logic and metaphysics in a single discipline or area of study or instruction

50 D1359 interscience disciplines  
56 D0558 logic D0595 metaphysics  
D0815 psychology

**D1477 Metachemistry**

Branch of chemistry dealing with substances capable of releasing abnormally large amounts of energy in relation to their mass

50 D0206 chemistry

**D1478 Metalinguistics**

Branch of linguistics dealing with relation of language to the rest of culture-determined behavior

30 P1533 negative effects of television on values, knowledge, health and behaviour  
50 D0551 linguistics

**D1479 Metapolitics**

Theoretical or philosophical political science

50 D0790 political science

**D1480 Metascience**

A theory or science of science

50 D0870 science

**D1481 Metempirics**

Study of concepts and relationships conceived as beyond and yet related to knowledge gained empirically

50 D0745 philosophy

**D1482 Meteorobiology**

Science dealing with effects of weather and climate on living beings

30 P0293 bad weather  
P1288 irresponsible or inadvertent weather and climate modification  
56 D0149 biology D0596 meteorology

**D1483 Methods engineering**

Branch of industrial engineering dealing with analysis of methods and improvement and standardization of methods, equipment and working conditions

31 S0734 Quality and Quantity  
50 D1354 industrial engineering  
71 J0282 methods engineer

**D1484 Micrology**

Science dealing with handling and preparation of microscopic objects for study

50 D1145 technological sciences

**D1485 Micromeritics**

Science dealing with small particles with special application to soil physics

50 D1486 soil physics

**D1486 Soil physics**

50 D0760 physics  
51 D1485 micromeritics

**D1487 Microphonics**

Science dealing with the microphone and with the means of increasing the intensity of low or weak sounds

50 D0005 acoustics

**D1488 Microsociology**

Study of small systems of social behavior

50 D0896 sociology

**D1489 Mining geology**

Branch of economic geology dealing with application of geology to mining

50 D1090 economic geology  
71 J0133 geological scientist J0381 mining technician (general)

**D1490 Missiology**

Study of the church's mission, particularly with respect to the nature, purpose and methods of its missionary activity  
50 D0957 theology

**D1491 Moral theology**

Branch of theology dealing with morals

30 P2187 lack of moral development  
P3259 double standards in sexual morality  
P3349 amorality P3379 moralism, moralizing  
50 D0957 theology

**D1492 Muscology**

Branch of bryology dealing with mosses

50 D0181 bryology

**D1493 Musicography**

Science or art of writing music

50 D1071 humanistic sciences  
71 J1712 composer

**D1494 Myodynamics**

Branch of physiology dealing with muscular contraction

50 D0773 physiology  
56 D0311 dynamics D0624 myology

**D1495 Myophysics**

Branch of physiology dealing with muscular action

50 D0773 physiology  
56 D0624 myology D0760 physics

**D1496 Natural theology**

Theology deriving its knowledge of God from the study of nature independent of special revelation

50 D0957 theology

**D1497 Neontology**

Study of recent organisms, in contrast with paleontology

56 D1088 geological sciences D1095 organismic biology

**D1498 Neossology**

Branch of ornithology dealing with young birds

50 D0690 ornithology

**D1499 Nephrology**

Science dealing with structure, function and diseases of the kidneys

30 P2053 kidney disorders P2272 Bright's disease  
31 S0890 Nephron  
S0914 Scandinavian Journal of Urology and Nephrology  
50 D1107 medical physiology  
70 A2599 Int Studies Cnf

**D1500 Neuroanatomy**

Study of the structure of nervous tissue and the nervous system

30 P0478 restrictive practices in trade in animal and vegetable oils and fats  
P0735 instability of trade in animal and vegetable oils and fats  
P0861 instability of trade in fixed vegetable oils and fats  
P0961 instability of trade in fruit and vegetables  
P1013 long-term shortage of fruit and vegetables (and preparations thereof)  
P1188 long-term shortage of animal and vegetable oils and fats  
P1284 environmental hazards from fruit and vegetables  
P1711 instability of vegetable trade  
50 D0051 anatomy

**D1501 Neuropterology**

Branch of entomology dealing with neuroptera, net-winged insects that have holometabolous development

50 D1028 entomology

**D1502 Nidology**

Branch of ornithology dealing with study of birds' nests

30 P2018 bird netting  
50 D0690 ornithology

**D1503 Odonatology**

Branch of entomology dealing with odonata, insects characterized by aquatic larvae, such as dragonflies and damselflies

50 D1028 entomology

**D1504 Olericulture**

Branch of horticulture dealing with production, storage, processing and marketing of vegetables

50 D1400 horticulture  
71 J0533 horticulturist

**D1505 Oligochaetology**

Branch of zoology dealing with annelid worms of the class Oligochaeta

50 D1008 zoology

**D1506 Ology**

A branch of knowledge or science

50 D0870 science

**D1507 Ombrology**

Branch of meteorology dealing with rain

50 D0596 meteorology

**D1508 Orography**

Branch of physical geography dealing with mountains and mountain systems

50 D0436 physical geography

**D1509 Orohydrography**

Branch of hydrography dealing with relation of mountains to drainage

50 D0500 hydrography

**D1510 Orthography**

Branch of linguistics dealing with letters and the art of spelling

30 P0552 instability of orthographic standards  
50 D0551 linguistics

**D1511 Orthopterology**

Branch of entomology dealing with the orthoptera, insects with mouthparts fitted for chewing, two pairs of wings or none, and an incomplete metamorphosis, such as grasshoppers and crickets

30 P3641 crickets  
50 D1028 entomology

**D1512 Osteography**

Descriptive osteology

30 P2270 diseases of metabolism  
50 D0698 osteology

**D1513 Paleichthyology**

Branch of ichthyology dealing with fossil fishes

50 D0508 ichthyology

**D1514 Paleodendrology**

Branch of paleobotany dealing with fossil trees

50 D0707 paleobotany

**D1515 Paleentomology**

Branch of entomology dealing with fossil insects

50 D1028 entomology

**D1516 Paleogeology**

Branch of geology dealing with geologic features exposed at the surface during a past epoch or period but now buried beneath rocks formed in subsequent times

50 D0441 geology

**D1517 Paleogeomorphology** Paleophysiography

Branch of geomorphology dealing with ancient topographic features now either concealed beneath the surface or removed by erosion

50 D0452 geomorphology

**D1518 Paleohydrology**

Branch of hydrology dealing with study of ancient use and handling of water for irrigation or urban water supplies

50 D0501 hydrology  
70 A1562 Int Cmsn Irrigation Drainage A2807 Int Water Supply Assn

**D1519 Paleology**

Study or knowledge of prehistoric antiquities

50 D0086 archeology

**D1520 Paleomammology**

Branch of mammology dealing with mammal life in past geological periods

56 D0569 mammology D0711 paleontology

**D1521 Paleontologic geology**

Branch of geology dealing with the succession and significance of past life

56 D0441 geology D0711 paleontology

**D1522 Paleopathology**

Branch of pathology dealing with diseases of former times as revealed in fossil or other remains

50 D0721 pathology

**D1523 Paleopsychology**

Study of remotely ancestral modes of thought and desire as if still operative in unconscious mentality

50 D0815 psychology

**D1524 Paleornithology**

Branch of paleontology dealing with fossil birds

50 D0711 paleontology

**D1525 Papyrology**

Study of papyrus manuscripts

50 D0710 paleography  
70 A1323 Int Assn Papyrologists

**D1526 Pasimology**

Study of gestures as a means of communication

50 D0258 communications

**D1527 Pastoral theology**

Study of the theological bases and the practical implications of the professional activities of religious workers

50 D0957 theology  
 51 D1563 poimenics  
 56 D0830 pastoral psychology  
 71 J1412 minister of religion  
 J1414 religious worker (member of religious order)  
 J6100 farmers J6124 livestock farmer

**D1528 Pathognomy**

Study or recognition of emotions and passions through their outward signs or expressions

50 D0258 communications

**D1529 Patrology** Patristics

Branch of historical theology dealing with the teachings of the fathers of the Christian church

50 D1530 historical theology

**D1530 Historical theology**

50 D0957 theology  
 51 D1529 patrology D1625 symbolics

**D1531 Pedagogy** Pedagogics

Science and study of principles and methods in teaching and formal education

50 D0332 education

**D1532 Pedodontics** Branch of dentistry dealing with dental care of children

50 D0292 dentistry  
 71 J0643 school dental assistant

**D1533 Pedogeography**

The geography of soils

50 D0427 geography

**D1534 Personalistic psychology**

Organismic psychology that emphasizes the self or individual personality

31 S0633 Journal of Personality  
 50 D0673 organismic psychology

**D1535 Pestology**

Branch of science dealing with insect pests

30 P0728 pests P0983 insecticides as pollutants  
 P1207 excessive use of chemicals to control pests  
 P1282 carbamate insecticides P1439 insect pests  
 P1627 plant pests 30 P1630 = insect pests  
 P1679 beetles asinsect pests P1689 bird pests  
 P2104 organophosphorus insecticides as pollutants  
 P2109 insect resistance to insecticides  
 P2217 sugar cane pests and diseases P2218 coffee pests and diseases  
 P2254 flies asinsect pests P2537 rodents as pests  
 P3572 flea resistance to insecticides  
 P3576 louse resistance to insecticides  
 P3578 blackfly resistance to insecticides  
 P3579 cockroach resistance to insecticides  
 P3582 mosquito resistance to insecticides  
 P3583 house-fly resistance to insecticides  
 P3586 insect pests of trees and timber  
 P3634 insect pests of plants P3695 insecticide damage to crops  
 P3696 pest resistance to pesticides  
 50 D1028 entomology

**D1536 Petrochemistry** Petrochemicals

Branch of chemistry dealing with the production of chemicals isolated from petroleum or natural gas or a derivative produced from such a substance by chemical reaction

30 P0538 instability of chemical and petrochemical industry  
 P0570 environmental hazards of chemicals and petrochemicals industries  
 P1483 underdevelopment of chemical and petrochemicals industries  
 31 S1188 Europe and Oil  
 50 D0206 chemistry  
 71 J0112 organic chemist

**D1537 Petrochemistry** Rocks

Science dealing with the chemistry of rocks

50 D0206 chemistry

**D1538 Petrogeny**

Science of the origin of rocks

50 D1088 geological sciences

**D1539 Petroleum geology**

Branch of economic geology dealing with the origin, occurrence and exploitation of oil and gas

31 S1186 American Association of Petroleum Geologists Bulletin  
 50 D1090 economic geology  
 71 J0133 geological scientist J0259 other chemical engineers

J9700 material handling and related equipment operators, dockers and freight handlers

**D1540 Pharmacodynamics**

Branch of pharmacology dealing with reactions between drugs and living structures, and the experimental study of the action and fate of drugs in animal organisms

50 D0739 pharmacology

**D1541 Pharyngology**

Branch of medical science dealing with the pharynx and its diseases

50 D1082 medical sciences

**D1542 Moral philosophy** Moral science

Study of the motivations and principles of human conduct

30 P1948 motivational death  
 50 D0745 philosophy  
 56 D1566 politics, ethics

**D1543 Phoniatics**

Study and treatment of speech defects

30 P2265 speech disorders  
 31 S0859 Folia Phoniatica  
     S0876 Journal of Speech and Hearing Disorders  
 56 D0753 phonology D1107 medical physiology  
 70 A1306 Int Asn Logopedics Phoniatics  
 71 J0799 other medical, dental, veterinary and related workers

**D1544 Phthisiology**

Study, care and treatment of tuberculosis

30 P0566 tuberculosis  
 50 D1107 medical physiology  
 70 A2651 Int Union Tuberculosis

**D1545 Physianthropy**

Study of the constitution of man, his diseases and their remedies

50 D1082 medical sciences

**D1546 Gravitational astronomy** Physical astronomy; celestial mechanics

Application of methods of analytic mechanics to determination of motions of celestial bodies under the action of gravitation

50 D0579 analytic mechanics

**D1547 Physical geology**

Branch of geology combining dynamic and structural geology

56 D0310 dynamic geology D0448 structural geology

**D1548 Physical medicine**

Branch of medicine dealing with diagnosis and treatment of disease and disability by physical means

30 P0716 deterioration in physical health  
 P2091 war disabled  
 P3461 discrimination against the disabled  
 31 S0156 Excerpta Medica. Section 19: Rehabilitation and physical medicine  
 S0791 Archives of Physical Medicine and Rehabilitation  
 S0824 American Journal of Physical Medicine  
 S0851 Europa Medicophysica  
 50 D0582 medicine  
 70 A1978 Int Fed Physical Medicine Rehabilitation  
 A2311 Int Liaison Cmt Medical Physics  
 71 J0619 other medical doctors

**D1549 Physical metallurgy**

Branch of metallurgy dealing with physical properties and structure of metals and alloys

50 D0592 metallurgy  
 71 J0263 physical metallurgist  
 J0373 physical metallurgy technician

**D1550 Psychotheology**

Theology illustrated or enforced by evidences of purpose in nature

50 D0957 theology

**D1551 Atomics**

Science of atoms with special reference to development and utilization of atomic energy for bombs or power

30 P0913 unhealthy emotional responses to atomic energy  
 P1505 irrational rejection of nuclear power  
 P3494 ease of manufacture of nuclear bombs  
 31 S0255 Atomic Energy Review  
 50 D0356 engineering  
 56 D0763 atomic physics  
 71 J0240 mechanical engineers

**D1552 Physiographic geology**

Branch of geology dealing with topography

50 D0441 geology

**D1553 Phytobacteriology**

Branch of bacteriology dealing with organisms associated with or pathogenic for plants

30 P2226 bacterial plant diseases  
 50 D0121 bacteriology

**D1554 Phytoclimatology**

Bioclimatology of plants  
50 D0143 bioclimatology

**D1555 Piezochemistry**

Branch of chemistry dealing with the effect of pressure on chemical phenomena  
50 D0206 chemistry

**D1556 Pithecology**

Study of apes  
50 D1008 zoology

**D1557 Planktology**

Branch of biology dealing with plankton, animal and plant life floating or weakly swimming in a body of water  
50 D0149 biology

**D1558 Plastic surgery**

Branch of surgery dealing with repair or restoration of lost, injured or deformed parts of the body, chiefly by transfer of tissue

- 31 S0171 Excerpta Medica, Section 34: Plastic surgery  
S1025 Acta Chirurgiae Plasticae  
S1032 Scandinavian Journal of Plastic and Reconstructive Surgery  
50 D0933 surgery  
70 A1649 Int Asn Plastic Surgeons  
A4282 Asian Pacific Section Int Cnfd Plastic Reconstructive Surgery

**D1559 Plutology**

Scientific study of wealth or theoretical economics  
50 D0325 economics

**D1560 Pluviography**

Branch of meteorology dealing with automatic registration of precipitation (of rain or snow)  
50 D0596 meteorology

**D1561 Podology**

Scientific study of morphology and physiology of the feet  
56 D0618 morphology, biology D0773 physiology  
70 A1980 Int Fed Podology  
A2555 Int Soc Medico-Surgical Podology

**D1562 Pogonology**

Study of beards  
50 D0773 physiology

**D1563 Poimenics**

Study or application of pastoral theology  
50 D1527 pastoral theology

**D1564 Polemics**

Branch of Christian theology dealing with the refutation of errors  
50 D0958 doctrinal theology

**D1565 Politics Government**

Science or art dealing with government, the regulation and control of men living in society and the organization, direction and administration of political units in internal and external affairs

- 31 S0583 Parliamentary Affairs  
S0585 Studies in Comparative Communism  
50 D0790 political science  
51 D0805 psephology

**D1566 Politics Ethics**

Branch of ethics dealing with the state or social organism as a whole rather than the individual person, being also a division of moral philosophy dealing with the ethical relations and duties of governments or other social organizations

- 30 P0116 corruption in politics P0796 lack of political integrity  
P1943 political burglary P2030 political bribery  
P2181 political injustice P2912 political blackmail  
P3017 false political evidence  
31 S0586 Amnesty International Monthly  
56 D0383 ethics D1542 moral philosophy

**D1567 Population dynamics**

Branch of knowledge dealing with sizes of populations and factors involved in their maintenance, decline or expansion

- 30 P0035 overpopulation  
31 S0600 Population Studies  
S1093 International Planned Parenthood News  
50 D0287 demography

**D1568 Promorphology**

Study of the organization of the egg with special reference to localization of subsequently developed embryonic structures  
50 D0618 morphology, biology

**D1569 Protistology**

Branch of biology dealing with protista, unicellular and acellular organisms comprising bacteria, protozoa, many algae and fungi and some viruses

- 30 P1312 introduction of extra-terrestrial infectious diseases and bacteria  
P1612 fungicides as pollutants P2227 viral plant diseases  
P2501 poisonous algae P2730 viral animal diseases  
P3577 fungicide damage to crops  
50 D0149 biology  
70 A2489 Int Cng Botany

**D1570 Pseudoscience**

System of theories, assumptions and methods erroneously regarded as scientific  
50 D0870 science

**D1571 Psychometry**

Theory or science of the mathematical cognition of the human mind  
56 D0574 mathematics D0815 psychology

**D1572 Psychics**

Study of purely psychic, mental or spiritual phenomena or laws  
50 D1071 humanistic sciences

**D1573 Psychoacoustics**

Branch of science dealing with hearing, the sensations produced by sounds and problems of communication

- 56 D0005 acoustics D0258 communications  
D0815 psychology

**D1574 Psychobiochemistry**

Biochemistry applied to psychological and psychiatric problems  
56 D0140 biochemistry D0815 psychology  
D0815 psychiatry

**D1575 Psychodiagnostics**

Science or practice of personality evaluation or mental disorder diagnosis by techniques of clinical psychology  
50 D0817 clinical psychology

**D1576 Psychogenetics**

Study of origin and development of mind and mental factors operating through the central nervous system  
56 D0417 genetics D0815 psychology

**D1577 Psychokinetics**

Science dealing with production or alteration of motion by influence of the mind without somatic intervention in objects discrete from the subject's body  
56 D0530 kinetics D0815 psychology

**D1578 Psycholinguistics**

Study of linguistic behavior as conditioning and conditioned by psychological factors such as culturally determined categories of expression and comprehension

- 31 S0697 General Linguistics  
S0700 Journal of Psycholinguistical Research  
56 D0551 linguistics D0815 psychology

**D1579 Psychosociology**

Study of problems common to psychology and sociology  
56 D0815 psychology D0896 sociology

**D1580 Psychostatics**

Study of the conditions of mental processes and conscious states  
50 D0815 psychology

**D1581 Psychotechnology**

Application of psychological methods and results to solution of practical problems, particularly in industry  
56 D0815 psychology D0945 technology

**D1582 Psychotherapeutics**

Science and art of psychotherapy  
50 D0844 psychotherapy

**D1583 Psychrometry**

Science dealing with physical laws governing air and water mixture  
50 D1447 hygology

**D1584 Pteryology**

Study of the arrangement of feathers in defined areas of growth  
50 D0690 ornithology

**D1585 Chemical metallurgy**

- 51 D1586 pyrometallurgy  
56 D0206 chemistry D0592 metallurgy  
71 J0113 inorganic chemist

**D1586 Pyrometallurgy**

Chemical metallurgy depending on heat action  
50 D1585 chemical metallurgy



**D1587 Qualitative analysis**

Branch of chemistry dealing with detection and characterization of elements or radicals in a pure substance or identifying the components of a mixture

50 D0206 chemistry  
71 J0115 analytical chemist

**D1588 Quantitative analysis**

Branch of chemistry dealing with determination of amounts of elements or groups in a pure substance or the percentage of components in a mixture

50 D0206 chemistry  
71 J0115 analytical chemist

**D1589 Quinology**

Science dealing with cultivation, chemistry and medicinal use of the cinchonas, genus of trees native to the Andean region of northwestern South America

56 D0033 agrosociences D0582 medicine

**D1590 Raciology**

Study of human races

30 P1199 inferior average intelligence of certain racial groups  
31 S0103 Manking Quarterly  
50 D0394 ethnology

**D1591 Radio astronomy**

Branch of astronomy dealing with electromagnetic radiations of radio frequency received from outside the Earth's atmosphere, or with investigation of celestial bodies by means of radar waves

30 P0957 harmful effects of electromagnetic radiation on the human body  
50 D0108 astronomy  
70 A2833 Inter-Union Cmsn Allocation Frequencies Radio Astronomy Space Science  
71 J0135 astronomical scientist

**D1592 Reactology**

Scientific study of psychological reactions

50 D0815 psychology

**D1593 Regional anatomy** Topographical anatomy

Branch of anatomy dealing with regions and levels of the body with special reference to diagnosis and treatment of disease or injury

50 D0051 anatomy

**D1594 Reppe chemistry**

Branch of industrial chemistry based on reactions of acetylene under pressure and products so obtained

50 D1595 industrial chemistry

**D1595 Industrial chemistry**

Chemistry in its industrial applications, and to processes in manufacturing and the arts and commercial production of chemicals

31 S0195 Chemistry and Industry  
50 D0206 chemistry  
51 D1594 reppe chemistry

**D1596 Rhetoric**

Study of principles and rules of composition formulated by ancient critics and interpreted by classical scholars for application to discourse in the vernacular, and the art or practice of writing or speaking as a means of communication or persuasion

56 D0258 communications D0551 linguistics

**D1597 Rheumatology**

Branch of medicine dealing with rheumatic diseases

30 P0502 occupational rheumatism P0873 arthritis  
P0920 rheumatic fever  
31 S0168 Excerpta Medica. Section 31: Arthritis and rheumatism  
S0793 Arthritis and Rheumatism  
S0832 Annals of the Rheumatic Diseases  
S0906 Rheumatology and Rehabilitation  
S0912 Scandinavian Journal of Rheumatology  
50 D0582 medicine  
70 A3255 South East Asia Pacific League against Rheumatism

**D1598 Rhinology**

Branch of medicine dealing with nose and larynx and their diseases

50 D0582 medicine  
51 D0865 rhinology

**D1599 Rhythmics**

Science or theory of rhythms, regularly recurrent quantitative change in a variable biological process

50 D0149 biology

**D1600 Roentgenology**

Branch of radiology dealing with use of X-rays for diagnosis or treatment of disease

31 S1016 American Journal of Roentgenology, Radium Therapy and Nuclear Medicine  
50 D0856 radiology

**D1601 Sidereal astronomy**

Branch of astronomy dealing with the origin, nature and relationship of stars and nebulas

50 D0108 astronomy  
51 D1155 normative logic

**D1602 Sphragistics**

Science of seals, signets, their history, age, distinctions of types, manners of use and legal functions

50 D1071 humanistic sciences  
51 D0883 sigillography D1079 normative ethics  
56 D0878 semiotics

**D1603 Social engineering**

Management of human beings as regards their place and function in society, being applied social science

50 D0893 social sciences  
79 K0167 social innovation

**D1604 Social philosophy**

Study and interpretation of society and social institutions in terms of ethical values rather than empirical relations

31 S1112 Social Theory and Practice  
56 D0745 philosophy D0893 social sciences

**D1605 Sociobiology**

Study of society using the methods and concepts of biological science

56 D0893 social sciences D1081 biological sciences

**D1606 Sociography**

Branch of sociology dealing with descriptive analysis of social groups

50 D0896 sociology

**D1607 Solid geometry**

Branch of geometry dealing with figures of three-dimensional space

50 D0450 geometry  
51 D0926 stereography

**D1608 Somatotypology**

Study of body types and classification of human body-build in terms of relative development of ectomorphic, endomorphic and mesomorphic components

50 D0906 somatology

**D1609 Spectrology**

Study of spectres, visible disembodied spirits

50 D1071 humanistic sciences

**D1610 Speculative philosophy**

Theoretical as opposed to demonstrative philosophy

50 D0745 philosophy

**D1611 Speculative theology**

Theology founded on and influenced by speculation or metaphysical philosophy

56 D0957 theology D1612 metaphysical philosophy

**D1612 Metaphysical philosophy**

56 D0595 metaphysics D0745 philosophy

D1611 speculative theology

**D1613 Spherical astronomy**

Branch of astronomy dealing with problems relating to the celestial sphere

50 D0108 astronomy

**D1614 Splanchnology**

Branch of anatomy dealing with the viscera

50 D0051 anatomy

**D1615 Spongiology**

Study of sponges, marine animals constituting the phylum Porifera

30 P3476 endangered species of sponge (porifera)  
50 D1009 economic zoology

**D1616 Static oceanography**

Branch of oceanography dealing with physical and chemical properties of ocean waters and the topography and composition of the ocean bottom

50 D0659 oceanography

**D1617 Stationary engineering**

Branch of engineering dealing with operation of stationary engines and related equipment

50 D0356 engineering

**D1618 Stoichiometry**

Branch of science dealing with application of laws of definite proportions and of conservation of matter and energy to chemical reactions and processes

50 D0206 chemistry

**D1619 Superaerodynamics**

Study of mechanical properties of a fluid of such low density that the mean free path of its molecules is large in comparison with the dimensions of a body moving in the fluid

50 D0011 aerodynamics

**D1620 Supersonics**

Science of waves and vibrations having a frequency above the audibility range of the human ear or greater than about 20,000 cycles per second  
50 D0005 acoustics

**D1621 Surface chemistry**

Branch of chemistry dealing with properties of surfaces or phase boundaries and with chemical changes occurring at a surface or interface

31 S0249 Surface Science  
50 D0206 chemistry

**D1622 Orthopedic surgery**

Branch of surgery dealing with correction or prevention of deformities of skeletal structures by surgical means

30 P2298 skeletal system disorders  
31 S0170 Excerpta Medica. Section 33: Orthopedic surgery  
56 D0694 orthopedics D0933 surgery  
70 A2561 Int Soc Orthopaedic Surgery Traumatology

**D1623 Syllogistics**

Branch of logic dealing with logical argument in three propositions, two premises and a conclusion that follows necessarily from them, and with the explanation of relations of ideas in accordance with syllogistic principles

50 D0558 logic

**D1624 Symbiotics**

Field of study dealing with symbiosis, the living together in more or less intimate association of two dissimilar organisms and mutual cooperation between persons and groups in a society when ecological interdependence is involved

50 D0896 sociology

**D1625 Symbolics** Symbolic theology

Historical theology dealing with Christian creeds and confessions of faith, with the study of ancient symbols and ceremonies and with the doctrinal differences of churches as found in creeds

30 P3364 lack of unity amongst organized religions  
50 D1530 historical theology

**D1626 Symbology**

Study of interpretation of symbols

30 P1485 lack of commitment to common symbols (lack of common ethic)  
31 S0616 International Journal of Symbology  
50 D1071 humanistic sciences

**D1627 Synaptology**

Scientific study of neural synapses

50 D1107 medical physiology

**D1628 Synthetic geometry**

Elementary or projective geometry as distinguished from analytic geometry

50 D0450 geometry

**D1629 Syntactics**

Branch of semiotics dealing with formal relations between signs or expressions in abstraction from their signification and their interpreters

50 D0878 semiotics

**D1630 Syphilology**

Branch of medicine dealing with syphilis, a chronic contagious and often congenital disease caused by a spirochete (*treponema pallidum*)

30 P2300 syphilis  
50 D0582 medicine

**D1631 Tactics** Military

Science and art of disposing and maneuvering troops, ships or aircrafts in relation to each other and the enemy and of employing them in combat

50 D1053 military science

**D1632 Tactics** Grammar

Study of grammatical relations within a language, including morphology and syntax and the structure of combinations of morphemes into larger constructions as to order, selection of allomorphs, agreement and concurrent stress, pitch and rhythm patterns

50 D0551 linguistics

**D1633 Terminology**

Field of study dealing with nomenclature and technical or special terms or expressions used in a business, art, science or special subject

56 D0551 linguistics D1359 interscience disciplines

**D1634 Revealed theology**

Theology based on and attainable from revelation only

50 D0957 theology

**D1635 Tidology**

Science or theory of tides

30 P0033 tsunamis  
50 D0659 oceanography

**D1636 Time-motion study**

Systematic observation, measurement and analysis of separate steps in performance of a specific job to establish standard time for each performance for purpose of improving procedures and increasing productivity

50 D0380 ergology  
71 J0283 time and motion study engineer  
J0393 time and motion study technician

**D1637 Tonology**

Comparative or historical science of tones and speech intonation

50 D0551 linguistics

**D1638 Tool engineering**

Branch of industrial engineering dealing with planning the processes of manufacture, developing tools and machines and integrating facilities required for producing particular products with minimal expenditure of time, labor and materials

50 D1354 industrial engineering  
71 J0242 industrial machinery and tools engineer

**D1639 Topological psychology** Vector psychology

Branch of psychology that describes individual or group behavior in terms of relations between objects within a life space abstracted from exact quantitative measurement

50 D0815 psychology

**D1640 Topology** Mathematics

Branch of mathematics dealing with properties of a geometric configuration that are unaltered if the configuration is subjected to any one-to-one transformation continuous in both directions

50 D0574 mathematics  
51 D0978 algebraic topology D0979 differential topology  
79 K0946 topology

**D1641 Trophodynamics**

The dynamics of nutrition

50 D0655 nutritional science

**D1642 Uredinology**

Branch of mycology dealing with the rusts

30 P2233 rusts of grasses and cereals  
50 D0623 mycology

**D1643 Venereology** Venereology

Branch of medical science dealing with venereal diseases

31 S0150 Excerpta Medica. Section 13: Dermatology and venereology  
50 D1082 medical sciences  
70 A2650 Int Union Venereal Diseases Treponematoses

**D1644 Human genetics**

30 P2389 genetic defects and diseases

31 S0103 Manking Quarterly  
S0159 Excerpta Medica. Section 22: Human genetics  
50 D0417 genetics

**D1645 Nuclear medicine**

31 S0160 Excerpta Medica. Section 23: Nuclear medicine  
S1016 American Journal of Roentgenology, Radium Therapy and Nuclear Medicine  
S1018 International Journal of Nuclear Medicine and Biology  
50 D0582 medicine  
70 A2862 Latin American Asn Socs Nuclear Biology Medicine

**D1646 Medical instrumentation**

31 S0164 Excerpta Medica. Section 27: Biophysics, bioengineering and medical instrumentation

S0885 Medical Instrumentation Journal  
56 D0517 instrumentation D0582 medicine

**D1647 Clinical biochemistry**

31 S0166 Excerpta Medica. Section 29: Clinical biochemistry  
50 D0140 biochemistry

**D1648 Comparative cosmology**

50 D0270 cosmology

**D1649 Industrial medicine**

30 P0646 industrial accidents  
31 S0172 Excerpta Medica. Section 35: Occupational health and industrial medicine  
S0665 Industrial Medicine and Surgery  
50 D0582 medicine  
71 J0119 other chemists

**D1650 Health economics**

31 S0173 Excerpta Medica. Section 36: Health economics and hospital administration  
56 D0325 economics D1082 medical sciences  
71 J0813 statistician (applied statistics)

**D1651 Hospital administration**

31 S0173 Excerpta Medica. Section 36: Health economics and hospital administration  
56 D1082 medical sciences D1388 administration  
70 A2109 Int Hospital Fed

**D1652 Veterinary mycology**

- 30 P2455 mycosis  
 31 S0124 Review of Medical and Veterinary Mycology  
 56 D0623 mycology D1001 veterinary science

**D1653 Space physics**

- 31 S0119 Comments on Astrophysics and Space Physics  
 50 D0909 space sciences

**D1654 Hydronautics**

- 56 D0356 engineering D0501 hydrology

**D1655 Literary history**

- 31 S0069 Annals of Human Biology  
 S0073 Quarterly Check-List of Literary History  
 56 D0489 history D1132 literature

**D1656 Human biology**

- 50 D0149 biology  
 70 A1296 Wenner Gren Foundation Anthropological Research

**D1657 Developmental psychobiology**

- 50 D0814 psychobiology

**D1658 Enzyme physiology**

- 31 S0067 Enzyme  
 56 D0023 enzymology D0773 physiology

**D1659 Organic evolution**

- 31 S0066 Evolution  
 50 D1141 life sciences

**D1660 Biodeterioration**

- 31 S0065 International Biodeterioration Bulletin  
 50 D1049 laryngology

**D1661 Molecular biochemistry**

- 31 S0046 Molecular and Cellular Biochemistry: acta biocatalytica  
 50 D0140 biochemistry

**D1662 Cellular biochemistry**

- 31 S0046 Molecular and Cellular Biochemistry: acta biocatalytica  
 50 D0140 biochemistry

**D1663 Biophysical chemistry**

- 31 S0044 Biophysical Chemistry  
 56 D0168 biophysics D0206 chemistry  
 71 J0529 other bacteriologists, pharmacologists and related scientists

**D1664 Linguistic philosophy**

- 56 D0551 linguistics D0745 philosophy

**D1665 Plant protection**

- 31 S0040 FAO Plant Protection Bulletin  
 50 D0173 botany  
 70 A3927 Plant Protection Cmt S E Asia Pacific

**D1666 Plant biochemistry Phytochemistry**

- 31 S0036 Phytochemistry  
 56 D0140 biochemistry D0173 botany  
 D0260 interstellar communication

**D1667 Experimental botany**

- 31 S0034 Phytan  
 50 D0173 botany

**D1668 Phytopathology**

- 31 S0033 Phytopathology  
 56 D0173 botany D0721 pathology

**D1669 Soil microbiology**

- 31 S0032 Plant and Soil  
 50 D0606 microbiology

**D1670 Plant radiobiology Radiation botany**

- 31 S0028 Radiation Botany  
 56 D0173 botany D0852 radiobiology

**D1671 Seed science**

- 31 S0027 Seed Science and Technology  
 50 D0033 agrosiences  
 70 A2452 Int Seed Testing Asn

**D1672 Geobotany Plant geography**

- 30 P0714 inadequate plant quarantine  
 31 S0026 Vegetatio  
 50 D0173 botany  
 70 A2497 Int Soc Plant Geography Ecology

**D1673 Clinical cytology**

- 31 S0025 Acta Cytologica  
 50 D0281 cytology

**D1674 Membrane biology**

- 31 S0022 Journal of Membrane Biology  
 50 D0149 biology

**D1675 Economic entomology**

- 31 S0020 Journal of Economic Entomology  
 S0021 Bulletin of Entomological Research  
 50 D1028 entomology

**D1676 Insect morphology, embryology**

- 50 D1028 entomology

**D1677 Behavior genetics**

- 31 S0019 Behavior Genetics  
 56 D0136 behavioral science D0417 genetics

**D1678 Systematic bacteriology Bacteriological taxonomy**

- 31 S0016 International Journal of Systematic Bacteriology  
 50 D0121 bacteriology

**D1679 Comparative physiology**

- 31 S0011 Journal of Comparative Physiology  
 S0012 Comparative Biochemistry and Physiology. Part A: comparative physiology and pharmacology  
 50 D0773 physiology

**D1680 Medical primatology**

- 31 S0003 Journal of Medical Primatology  
 50 D1118 primatology

**D1681 Plant chemistry**

- 31 S0032 Plant and Soil  
 56 D0173 botany D0206 chemistry

**D1682 Plant nutrition**

- 31 S0032 Plant and Soil  
 56 D0173 botany D0655 nutritional science

**D1683 Plant helminthology**

- 31 S0136 Helminthological Abstracts. Series B: plant helminthology  
 56 D0173 botany D0476 helminthology

**D1684 Thoracic surgery**

- 31 S0152 Excerpta Medica. Section 15: Chest diseases, thoracic surgery and tuberculosis  
 S1027 Annals of Thoracic Surgery  
 S1033 Scandinavian Journal of Thoracic and Cardiovascular Surgery  
 50 D0933 surgery  
 70 A4145 Scandinavian Asn Thoracic Surgery

**D1685 Construction**

- Science or study of building or erection  
 30 P0509 instability of construction industry  
 P0526 health risks to construction industry workers  
 P1407 environmental hazards from the construction industry  
 31 S0183 Asian Building and Construction  
 S0184 Building Research and Practice; bâtiment international  
 S0185 L'Entreprise européenne  
 50 D1145 technological sciences  
 71 J0332 quantity surveyor  
 J0339 other civil engineering technicians  
 J8700 plumbers, welders, sheet-metal and structural metal preparers and erectors  
 J9500 bricklayers, carpenters and other construction workers

**D1686 Industry****Systematic economic activity**

- 30 P0111 environmental hazards from economic and industrial activities  
 P0880 underdevelopment of industrial and economic activities  
 P1337 inappropriate transplantation of industrial society methods to developing countries  
 P1563 imbalance between urbanization and industrialization in developing countries  
 P1845 uncontrolled industrialization  
 P1980 depressed regions in developed countries (underdevelopment in industrialized countries)  
 P1987 excessive protection of industries by customs duties  
 P1998 family poverty in industrialized countries  
 P2238 inadequate increase in employment in manufacturing industries in developing countries  
 P2667 infection of industrial water supplies  
 P2916 corruption in industry and commerce  
 P2921 industrial espionage  
 31 S0187 Industrial Archeology  
 S0188 Industrial Research and Development News  
 S0666 Industrial Relations  
 S0667 International Studies in Industrial Democracy  
 56 D0325 economics D0945 technology

**D1687 Business****Commercial or mercantile activity**

- 30 P0071 excessive concentration of business enterprises  
 P0160 harassment of the press  
 P0271 distortion of international trade by restrictive business practices  
 P0346 restrictive business practices in relation to patents and trademarks  
 P1277 cyclic business recessions  
 P1865 inadequacy of commercial sector in developing countries  
 P2563 irresponsible business practices  
 P2916 corruption in industry and commerce  
 31 S0190 Journal of International Business Studies  
 50 D0325 economics

- 70 A1067 Inter-American CI Commerce Production  
71 J1310 university and higher education teachers

**D1688 Chemical instrumentation**

- 31 S0193 Chemical Instrumentation  
56 D0206 chemistry D0517 instrumentation

**D1689 Chemical physics**

Experimental and theoretical research involving problems of both a chemical and a physical nature

- 31 S0194 Chemical Physics S0238 Journal of Chemical Physics  
56 D0206 chemistry D0760 physics

**D1690 Sulfur chemistry**

- 30 P1210 sulphur dioxide as a pollutant  
P2000 instability of trade in sulphur  
31 S0196 International Journal of Sulfur Chemistry, Parts A,B and C  
50 D0206 chemistry

**D1691 Raman spectroscopy**

- 31 S0200 Journal of Raman Spectroscopy  
50 D0913 spectroscopy

**D1692 Solar energy science**

- 31 S0202 Photochemistry and Photobiology  
50 D1080 physical sciences  
70 A3244 Int Solar Energy Soc

**D1693 Electroanalytical chemistry**

- 31 S0204 Journal of Electroanalytical Chemistry and Interfacial Electrochemistry  
50 D0338 electrochemistry

**D1694 Radioanalytical chemistry**

- 31 S0205 Journal of Radioanalytical Chemistry  
50 D0206 chemistry

**D1695 Electrochemical thermodynamics**

- 56 D0338 electrochemistry D0968 thermodynamics

**D1696 Electrochemical kinetics**

- 56 D0338 electrochemistry D0530 kinetics

**D1697 Cellulose chemistry**

- 31 S0212 Cellulose Chemistry and Technology  
50 D0206 chemistry

**D1698 Heterocyclic chemistry**

- 31 S0213 Journal of Heterocyclic Chemistry  
50 D0206 chemistry

**D1699 Chemical thermodynamics**

- 31 S0219 Journal of Chemical Thermodynamics  
56 D0206 chemistry D0968 thermodynamics

**D1700 Polymer science**

- 31 S0222 Polymer  
S0223 Journal of Polymer Science. Part A-1: polymer chemistry  
S0224 Journal of Polymer Science. Part A-2: polymer physics  
S0225 Journal of Polymer Science. Part B: polymer letters  
S0575 Journal of Applied Polymer Science  
56 D0206 chemistry D0760 physics  
71 J0112 organic chemist

**D1701 Vacuum science**

- 31 S0236 International Union for Vacuum Science News Bulletin  
S0242 Journal of Vacuum Science and Technology  
50 D0760 physics  
70 A2677 Int Union Vacuum Science Technique Applications

**D1702 Atmospheric physics**

- 31 S0237 Journal of Atmospheric and Terrestrial Physics  
50 D0112 atmospheric sciences  
70 A1312 Int Asn Meteorology Atmospheric Physics

**D1703 Medical physics**

- 31 S0244 Medical Physics  
S0245 Physics in Medicine and Biology  
56 D0582 medicine D0760 physics

**D1704 Radiation physics**

- 31 S0260 International Journal for Radiation Physics and Chemistry  
50 D0760 physics

**D1705 Applied radiation**

Application of the combined processes of emission, transmission and absorption of radiant energy

- 31 S0261 International Journal of Applied Radiation and Isotopes  
S1020 Radiation Effects  
50 D0768 nuclear physics

**D1706 Radiation engineering**

- 31 S0262 International Journal of Radiation Engineering  
50 D0356 engineering

**D1707 Molecular physics**

- 31 S0264 Journal of Physics  
50 D0760 physics  
71 J0128 nuclear physicist

**D1708 Ion physics**

- 31 S0270 International Journal of Mass Spectrometry and Ion Physics  
50 D0760 physics

**D1709 Atomic spectroscopy**

- 31 S0274 Spectrochimica Acta. Part B: atomic spectroscopy  
50 D0913 spectroscopy

**D1710 Telecommunication engineering**

- 31 S0290 Institution of Electronics and Telecommunications Engineers Journal  
56 D0356 engineering D0949 telecommunications  
71 J0234 telecommunications engineer

**D1711 Geothermics Geothermal research**

- 31 S0327 Geothermics  
56 D0441 geology D0968 thermodynamics

**D1712 Marine chemistry**

- 31 S0329 Marine Chemistry  
56 D0206 chemistry D0571 management

**D1713 Quaternary geology**

- 31 S0332 Boreas  
50 D0441 geology  
70 A2663 Int Union Quaternary Research

**D1714 Mathematical geology**

- 31 S0339 International Association for Mathematical Geology Journal  
56 D0441 geology D0574 mathematics

**D1715 Marine geology**

- 31 S0344 Marine Geology  
56 D0441 geology D0571 management

**D1716 Earthquake engineering**

- 31 S0351 Earthquake Engineering and Structural Dynamics  
56 D0356 engineering D0874 seismology

**D1717 Ocean management**

- 31 S0356 Hydrospace S0365 Ocean Management  
50 D0659 oceanography

**D1718 Marine geophysics**

- 31 S0344 Marine Geology S0363 Marine Geophysical Researches  
50 D0453 geophysics  
56 D0571 management

**D1719 Marine geochemistry**

- 31 S0344 Marine Geology  
56 D0421 geochemistry D0571 management

**D1720 Ocean engineering**

- 31 S0364 Ocean Engineering  
56 D0356 engineering D0659 oceanography

**D1721 Naval engineering**

- 31 S0378 Naval Engineers Journal  
50 D0356 engineering  
71 J0245 ship construction engineer

**D1722 Geotechnical engineering Soil engineering**

- 31 S0385 Geotechnical Engineering  
50 D0356 engineering  
70 A3258 South East Asian Soc Soil Engineering

**D1723 Fracture mechanics**

- 31 S0397 International Journal of Fracture  
50 D0578 mechanics

**D1724 Business economics**

- 30 P2591 business bankruptcy  
31 S0404 Business Economist S0415 Multinational Business  
50 D0325 economics

**D1725 Development studies**

- 30 P0433 opportunistic biases in public discussion and research on development  
P3339 lack of participation in development  
31 S0410 International Development Review  
S0411 International Journal of Cooperative Development  
S0412 Journal of Developing Areas  
S0420 Survey of International Development  
S0421 World Development S0516 OECD Economic Outlook  
S0529 Pacific Viewpoint  
S0565 UN International Social Development Review  
S0581 Journal of Development Studies  
S1057 Africa  
S1089 Action for Development Ideas and Action Bulletin  
S1096 Civilisations  
50 D0325 economics  
70 A4149 Union Middle East Mediterranean Paediatric Soc  
A4250 Latin American Social Science CI

**D1726 Social economics**

- 30 P0539 economic and social underdevelopment  
 31 S0418 Review of Social Economy  
 56 D0325 economics D0896 sociology

**D1727 Audioacoustics**

- 31 S0445 IEEE Transactions  
 50 D0005 acoustics

**D1728 Sonics**

Acoustics in its technological and supersonic aspects

- 31 S0447 IEEE Transactions S0558 Community Development Journal  
 50 D0005 acoustics

**D1729 Circuit theory**

- 31 S0448 International Journal of Circuit Theory and Applications  
 50 D0363 electrical engineering

**D1730 Solid-state electronics**

- 31 S0457 Solid-State Electronics  
 50 D0346 electronics

**D1731 Automotive engineering**

- 31 S0465 Journal of Automotive Engineering  
 50 D0356 engineering

**D1732 Desalination science**

- 31 S0484 Desalination  
 50 D1089 hydrological sciences

**D1733 Environmental physiology**

- 31 S0493 Environmental Physiology and Biochemistry  
 56 D0773 physiology D1848 environmental sciences

**D1734 Environmental biochemistry**

- 31 S0493 Environmental Physiology and Biochemistry  
 56 D0140 biochemistry D1139 non-linear programming

**D1735 Environmental pollution**

- 30 P0058 soil pollution P0062 water pollution  
 P0119 air pollution P0120 pesticides as pollutants  
 P0155 plant-pathogenic air pollutants  
 P0983 insecticides as pollutants P1117 marine pollutions  
 P1143 herbicides as pollutants P1166 pollution  
 P1223 pollution of inland waters  
 P1426 air pollution by automobile exhaust emissions  
 P1584 nuclear reactor pollution P1609 waste heat  
 P1612 fungicides as pollutants  
 P2023 pollution in developing countries  
 P2376 data pollution  
 31 S0494 Environmental Pollution S0502 Acta Psychologica  
 50 D1139 non-linear programming  
 70 A1539 Int Cmsn Protection Sarre against Pollution  
 A1540 Int Cmsn Protection Rhine against Pollution  
 A2243 Int Maritime Cmt  
 A2503 Int Soc Research Civilisation Diseases Vital Substances  
 A2683 Int Union Air Pollution Prevention Assns  
 A4302 Int Asn Pollution Control A4304 Int Cnf Automotive Pollution

**D1736 Environmental chemistry**

- 31 S0499 International Journal of Environmental Analytical Chemistry  
 S0503 Water Research  
 56 D0206 chemistry D1139 non-linear programming

**D1737 Naturopathy**

System of treatment of disease emphasizing assistance of nature and sometimes including use of various medicinal substances and certain physical means

- 31 S0535 British Naturopathic and Osteopathic Review  
 50 D0774 pathophysiology

**D1738 Philosophy of history**

- 31 S0543 History and Theory  
 56 D0489 history D0745 philosophy

**D1739 Philosophy of science**

- 56 D0489 history D0870 science  
 70 A2786 Int Union History Philosophy Science

**D1740 Cognitive psychology**

- 31 S0604 Cognition  
 50 D0815 psychology

**D1741 Sociatry**

- Group psychotherapy through the use of sociometric techniques  
 30 P0095 inadequate social discipline in developing countries  
 P0144 loss of traditional forms of social control in developing countries  
 31 S0615 International Journal of Sociometry and Sociatry  
 56 D0469 group psychotherapy D0905 sociometry

**D1742 Abnormal psychology**

- 31 S0619 Journal of Abnormal Psychology  
 50 D0815 psychology

**D1743 Biological psychology**

- 31 S0622 Journal of Biological Psychology  
 56 D0149 biology D0815 psychology

**D1744 Mathematical psychology**

- 31 S0632 Journal of Mathematical Psychology  
 56 D0574 mathematics D0815 psychology  
 70 A3231 Soc Multivariate Experimental Psychology (Europe)

**D1745 School psychology**

- 30 P0529 premature school leaving P1716 educational wastage  
 31 S0635 Journal of School Psychology  
 56 D0332 education D0815 psychology

**D1746 Existential psychiatry**

- 31 S0645 Review of Existential Psychology and Psychiatry  
 S0983 Existential Psychiatry  
 50 D0806 psychiatry

**D1747 Comparative law**

- 31 S0678 American Journal of Comparative Law  
 S0680 International and Comparative Law Quarterly  
 S0681 International Commission of Jurists Review  
 50 D0536 law

**D1748 International law**

- 31 S0679 American Journal of International Law  
 S0680 International and Comparative Law Quarterly  
 50 D0536 law  
 70 A1006 Hague Cnf Private Int Law A1032 Institute Int Law  
 A2086 Int Grotius Foundation

**D1749 Educational cybernetics**

- 31 S0711 Recall  
 56 D0279 cybernetics D0332 education

**D1750 Depth psychology**

- 31 S0718 Literature and psychology  
 50 D0815 psychology

**D1751 Terramechanics**

- 31 S0722 Journal of Terramechanics  
 56 D0368 mechanical engineering D1146 new quantum mechanics

**D1752 General topology**

- 31 S0739 General Topology and its Applications  
 S0760 Topology  
 50 D0574 mathematics

**D1753 Computer mathematics**

- 31 S0740 International Journal of Computer Mathematics  
 56 D0261 computer science D0574 mathematics

**D1754 Engineering mathematics**

- 31 S0747 Journal of Engineering Mathematics  
 56 D0356 engineering D0574 mathematics

**D1755 Number theory**

- Advanced arithmetic devoted to study of the properties of numbers  
 30 P0143 innuery  
 31 S0751 Journal of Number Theory  
 50 D1072 arithmetic

**D1756 Mathematical biosciences**

- 31 S0754 Mathematical Biosciences  
 56 D0574 mathematics

**D1757 Medical genetics**

- 31 S0763 Acta Geneticae Medicae et Gemellologiae  
 56 D0417 genetics D0582 medicine

**D1758 Aerospace medicine**

- 31 S0769 Aerospace Medicine  
 S0815 Aerospace Medicine and Biology  
 50 D0582 medicine

**D1759 Biomedical computing**

- 31 S0777 International Journal of Bio-Medical Computing  
 56 D0261 computer science D0582 medicine

**D1760 Medical hydrology**

- 31 S0789 Archives of Medical Hydrology  
 56 D0501 hydrology D0582 medicine  
 70 A2554 Int Soc Medical Hydrology

**D1761 Experimental pathology**

- 31 S0790 Archives of Pathology  
 50 D0721 pathology

**D1762 Acupuncture**

- 31 S0796 American Journal of Acupuncture  
 50 D1082 medical sciences  
 70 A2525 Int Soc Acupuncture

**D1763 Clinical pathology**

- 31 S0798 American Journal of Clinical Pathology  
 50 D0721 pathology  
 70 A3466 World Asn Socs Anatomic Clinical Pathology

**D1764 Harmonics**

- Doctrine or science of musical sounds  
 56 D0005 acoustics D0622 musicology

**D1765 Physical education**

- 31 S1121 Athletics Arena International  
 50 D0332 education  
 70 A1834 Int Fed Physical Education  
 71 J1329 other secondary education teachers  
 78 H0575 physical education

**D1766 Geriatric dentistry**

- 31 S0801 American Society for Geriatric Dentistry Journal  
 56 D0292 dentistry D0458 geriatrics

**D1767 Evaluation engineering**

- 31 S0802 Evaluation Engineering  
 50 D0356 engineering

**D1768 Process engineering**

- 31 S0803 Process Engineering  
 50 D0356 engineering

**D1769 Heat engineering**

- 31 S0804 Heat Engineering  
 50 D0356 engineering  
 71 J0248 heating, ventilation and refrigeration engineer  
 J0355 heating, ventilation and refrigeration engineering technician

**D1770 Design engineering**

- 31 S0805 Design Engineering S1126 Design Engineering News  
 50 D0358 agricultural engineering

**D1771 Assembly engineering**

- 31 S0806 Assembly Engineering  
 50 D0356 engineering

**D1772 Structural mechanics**

- 30 P1230 structural failure  
 31 S0807 Journal of Structural Mechanics  
 50 D0578 mechanics

**D1773 Solid state technology**

- 31 S0808 Solid State Technology  
 50 D0945 technology

**D1774 Combustion science Pyrodynamics**

- 31 S0809 Combustion Science and Technology  
 50 D1145 technological sciences  
 51 D1781 fire research

**D1775 Neurocytology**

- 31 S0810 Journal of Neurocytology  
 56 D0281 cytology D0638 neurology

**D1776 Immunohistochemistry**

- 31 S0811 Immunohistochemistry  
 50 D0206 chemistry

**D1777 Mathematical biophysics**

- 31 S0812 Bulletin of Mathematical Biophysics  
 56 D0168 biophysics D0574 mathematics  
 70 A2766 Int Union Pure Applied Biophysics  
 71 J0529 other bacteriologists, pharmacologists and related scientists

**D1778 Tropical science**

- 31 S0816 Tropical Science  
 50 D0870 science

**D1779 Social geography**

- 31 S0817 Geo Abstracts. D: social geography  
 50 D0427 geography

**D1780 Fluidics**

- 31 S0818 Fluidics  
 50 D1198 mechanical sciences

**D1781 Fire research**

- 30 P0739 forest fires  
 P1631 inadequate safeguards against fire  
 P2211 urban fires P2229 fire blight  
 31 S0819 Fire Research Abstracts and Reviews  
 50 D1774 combustion science  
 70 A2617 Int Technical Cmt Prevention Extinction Fire  
 71 J5800 protective service workers

**D1782 Electromagnetic metrology**

- 31 S0820 Electromagnetic Metrology Current Awareness Service  
 56 D0345 electromagnetism D0605 metrology

**D1783 Occupational therapy**

- 31 S0822 American Journal of Occupational Therapy  
 S0892 Occupational Therapy  
 50 D0960 therapeutics  
 70 A3531 World Fed Occupational Therapists  
 71 J0763 occupational therapist  
 J1310 university and higher education teachers  
 78 H0596 occupational therapy

**D1784 Physiotherapy Physical therapy**

- 30 P0196 physically handicapped children  
 P0774 physically and mentally handicapped  
 31 S0896 Physical Therapy S0897 Physiotherapy  
 50 D0960 therapeutics  
 70 A3489 World Cnfd Physical Therapy  
 71 J0762 physiotherapist  
 J1310 university and higher education teachers

**D1785 Tropical hygiene**

- 31 S0827 American Journal of Tropical Medicine and Hygiene  
 S0879 Journal of Tropical Medicine and Hygiene  
 50 D1216 hygienics

**D1786 Brain sciences**

- 31 S0837 Brain Research  
 51 D0204 cerebrology  
 56 D0834 physiological psychology D1107 medical physiology

**D1787 Cybernetic medicine**

- 31 S0842 Cybernetic Medicine  
 56 D0279 cybernetics D0582 medicine  
 70 A2538 Int Soc Cybernetic Medicine

**D1788 Renal technology**

- 31 S0846 Dialysis and Transplantation  
 50 D0933 surgery

**D1789 Tropical pediatrics**

- 31 S0849 Environmental Child Health  
 50 D0725 pediatrics

**D1790 Clinical research**

- 31 S0853 Clinical Science  
 S0854 European Journal of Clinical Investigation  
 56 D0582 medicine D1052 natural science  
 71 J0526 medical pathologist J1923 psychologist

**D1791 Reproductive biology**

- 31 S0856 European Journal of Obstetrics, Gynecology and Reproductive Biology  
 S0863 Cynecologic Investigation  
 50 D0149 biology

**D1792 Forensic sciences**

- 31 S0868 Journal of Forensic Sciences S0888 Medicine, Science and the Law  
 S0949 Forensic Science Society Journal  
 50 D0536 law  
 51 D1322 dactylography  
 71 J0526 medical pathologist

**D1793 Pediatric cardiology**

- 31 S0873 Journal of Pediatric Cardiology  
 56 D0193 cardiology D0725 pediatrics

**D1794 Pediatric surgery**

- 31 S0874 Journal of Pediatric Surgery  
 56 D0725 pediatrics D0933 surgery  
 70 A3050 Pan American Asn Pediatric Surgery

**D1795 Perinatal medicine**

- 31 S0875 Journal of Perinatal Medicine  
 50 D0582 medicine

**D1796 Sports medicine**

- 31 S0877 Journal of Sports Medicine and Physical Fitness  
 50 D0582 medicine  
 70 A2013 Int Fed Sportive Medicine

**D1797 Surgical oncology**

- 31 S0878 Journal of Surgical Oncology  
 56 D0670 oncology D0933 surgery

**D1798 Biological engineering**

- 31 S0883 Medical and Biological Engineering  
 56 D0149 biology D0356 engineering

**D1799 Medical engineering**

- 31 S0883 Medical and Biological Engineering  
 S0886 Medical Research Engineering  
 56 D0356 engineering D0582 medicine  
 70 A1829 Int Fed Medical Electronics

**D1800 Military medicine**

- 31 S0889 Military Medicine  
 50 D0582 medicine

**D1801 Psionic medicine**

Medicine dealing with the aggregate of parapsychological functions of the mind, including extrasensory perception, precognition and psychokinesis

31 S0900 Psionic Medicine  
56 D0582 medicine D0717 parapsychology

**D1802 Renal physiology**

31 S0903 Renal Physiology  
50 D0773 physiology

**D1803 Chemical pathology**

31 S0904 Research Communications in Chemical Pathology and Pharmacology  
56 D0206 chemistry D0721 pathology

**D1804 Geographical medicine**

31 S0916 Tropical and Geographical Medicine

**D1805 Visual medicine**

31 S0920 Visual Medicine  
50 D0582 medicine

**D1806 Immunohematology**

31 S0921 Vox Sanguinis  
56 D0478 hematology D0513 immunology

**D1807 Cardiovascular surgery**

31 S0925 Journal of Cardiovascular Surgery  
S1033 Scandinavian Journal of Thoracic and Cardiovascular Surgery  
50 D0933 surgery  
70 A1100 Inter-American Soc Cardiology

**D1808 Electrocardiology**

31 S0926 Journal of Electrocardiology  
50 D0193 cardiology  
71 J0799 other medical, dental, veterinary and related workers

**D1809 Molecular cardiology**

31 S0927 Journal of Molecular and Cellular Cardiology  
50 D0193 cardiology

**D1810 Cellular cardiology**

31 S0927 Journal of Molecular and Cellular Cardiology  
50 D0193 cardiology

**D1811 Preventive dentistry**

31 S0930 American Society for Preventive Dentistry Journal  
50 D0292 dentistry

**D1812 Psychosomatic dentistry**

31 S0931 American Society of Psychosomatic Dentistry and Medicine Journal  
50 D0292 dentistry

**D1813 Oral biology**

31 S0932 Archives of Oral Biology  
56 D0149 biology D0292 dentistry  
70 A1188 Int Asn Dental Research

**D1814 Caries research**

31 S0934 Caries Research  
50 D0292 dentistry

**D1815 Oral medicine**

31 S0940 Journal of Oral Medicine  
56 D0292 dentistry D0582 medicine  
71 J0644 dental hygienist

**D1816 Oral implantology**

31 S0943 Oral Implantology  
50 D0292 dentistry

**D1817 Lymphology**

31 S0948 Lymphology  
50 D1082 medical sciences  
70 A2552 Int Soc Lymphology

**D1818 Pediatric ophthalmology**

31 S0962 Journal of Pediatric Ophthalmology  
56 D0678 ophthalmology D0725 pediatrics

**D1819 Neurobiology**

31 S0998 Journal of Neural Transmission  
56 D0149 biology D0638 neurology  
D1820 pediatric neurobiology

**D1820 Pediatric neurobiology**

31 S0971 Neuropaediatric  
56 D0725 pediatrics D1819 neurobiology

**D1821 Pediatric neurology**

31 S0971 Neuropaediatric  
S0982 Developmental Medicine and Child Neurology  
56 D0638 neurology D0725 pediatrics

**D1822 Pediatric neurosurgery**

31 S0971 Neuropaediatric  
56 D0643 neurosurgery D0725 pediatrics

**D1823 Biological psychiatry**

31 S0981 Biological Psychiatry  
56 D0149 biology D0806 psychiatry

**D1824 Developmental medicine**

31 S0982 Developmental Medicine and Child Neurology  
50 D0582 medicine  
70 A2310 Int Org Medical Cooperation

**D1825 Neurosciences**

31 S0987 International Journal of Neuroscience  
50 D1082 medical sciences  
56 D1838 neuroradiology

**D1827 Pharmacopsychiatry**

31 S0992 International Pharmacopsychiatry  
56 D0739 pharmacology D0806 psychiatry

**D1828 Behavior therapy**

31 S0995 Journal of Behavior Therapy and Experimental Psychiatry  
56 D0136 behavioral science D0960 therapeutics  
78 H0795 behaviour therapy

**D1829 Experimental psychiatry**

31 S0995 Journal of Behavior Therapy and Experimental Psychiatry  
50 D0806 psychiatry

**D1830 Experimental neurology**

31 S1000 Journal of Neuropathology and Experimental Neurology  
50 D0638 neurology

**D1831 Operational psychiatry**

31 S1001 Journal of Operational Psychiatry  
50 D0806 psychiatry

**D1833 Suicidology**

30 P0417 suicide  
31 S1004 Life-Threatening Behavior  
50 D0136 behavioral science  
70 A1210 Int Asn Suicide Prevention

**D1834 Neurolinguistics**

31 S1005 Neurolinguistics  
56 D0551 linguistics D1832 neurological sciences

**D1835 Occupational mental health**

31 S1007 Occupational Mental Health  
50 D1475 mental hygiene  
70 A1634 Int Cmt Industrial Mental Health  
71 J1923 psychologist

**D1836 Orthomolecular psychiatry**

31 S1008 Orthomolecular Psychiatry  
50 D0806 psychiatry

**D1837 Nuclear biology**

31 S1018 International Journal of Nuclear Medicine and Biology  
50 D0149 biology

**D1838 Neuroradiology**

31 S1019 Neuroradiology  
56 D0856 radiology D1825 neurosciences

**D1839 Maxillofacial surgery**

31 S1030 Journal of Maxillofacial Surgery  
50 D0933 surgery

**D1840 Ophthalmic surgery**

31 S1031 Ophthalmic Surgery  
56 D0678 ophthalmology D0933 surgery

**D1841 Human development**

31 S1079 Impact  
56 D0893 social sciences S1180 Occult Commentary  
D1081 biological sciences

**D1842 Subterranean sociology**

31 S1117 Subterranean Sociology Newsletter  
50 D0896 sociology

**D1843 Sports psychology**

31 S1122 International Journal of Sport Psychology  
50 D0815 psychology

**D1844 Fine arts**

31 S1132 International Theatre  
S1134 Theatre Research  
50 D1071 humanistic sciences  
71 J1325 fine arts teacher (second level)  
J1513 critic

**D1845 Corrosion technology**

30 P0508 corrosion  
P1811 corrosion in tropical climates  
31 S1136 Anti-Corrosion Methods and Materials  
50 D0945 technology  
71 J0114 physical chemist

# D1846

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## D1846 Powder metallurgy

- 31 S1137 International Journal of Powder Metallurgy
- S1141 Powder Metallurgy International
- 50 D0592 metallurgy

## D1847 Geophysical fluid dynamics

- 31 S1145 Geophysical Fluid Dynamics
- 50 D0312 fluid dynamics
- 56 D0112 atmospheric sciences D0659 oceanography
- 70 A3420 Von Karman Institute Fluid Dynamics

## D1849 Geosciences

Sciences dealing with the earth

- 31 S1175 Palaeogeography, Palaeoclimatology, Palaeoecology
- 50 D0317 earth sciences
- 51 D1850 paleogeography

## D1850 Paleogeography

- 31 S1175 Palaeogeography, Palaeoclimatology, Palaeoecology
- 50 D1849 geosciences

## D1851 Biochemical pharmacology

- 31 S1191 Biochemical Pharmacology
- 56 D0140 biochemistry D0739 pharmacology
- 70 A2473 Eupn Soc Biochemical Pharmacology

## D1852 Vitaminology

- 30 P0715 vitamin deficiencies in diet P2380 scurvy
- P2538 xerophthalmia
- 31 S1199 Journal of Nutritional Science and Vitaminology
- 50 D0179 bromatology

## D1098 Radiation biology

## D1597 Rheumatology

Branch of medicine dealing with rheumatic diseases