

U-MULTIRANK 2020

Dutch Universities in Global Comparison



U-MULTIRANK 2020

U-Multirank is a unique, multi-dimensional and international ranking of higher education institutions. It compares university performance across teaching and learning, research, knowledge transfer, international orientation and regional engagement. It is the largest and most inclusive ranking showcasing the diversity in higher education around the world. It is not a league table and does not use composite indicators, nor reputation weights. Therefore, there is no one best university in U-Multirank. The performance of a university is presented with individual scores – graded from 'A' (very good) to 'E' (weak) across the different areas.

U-Multirank's 2020 edition presents data on 54 Dutch higher education institutions. For the full list of all universities from The Netherlands included in U-Multirank, please visit our [website](#).

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AT A GLANCE: HOW DO DUTCH UNIVERSITIES FARE IN U-MULTIRANK?

- In its 2020 edition, U-Multirank presents data on 54 Dutch higher education institutions: universities, universities of applied science, and specialised institutions (e.g. in Arts).
- In a globally comparative perspective, Dutch higher education institutions show a strong performance both in the dimensions of Teaching & Learning and International Orientation. Dutch universities are also strong in their Regional Engagement performance.
- In total, 12 Dutch institutions reached more than 10 top group positions ('A' scores). Among them are: Delft University of Technology reached the highest number of top scores (16), followed by Erasmus University Rotterdam and University of Groningen (15 each), and, Eindhoven University of Technology and University of Leiden (14 each).
- All these universities received their top positions mainly in the Research and International Orientation dimensions, the two technical universities also in Knowledge Transfer.
- While Dutch universities have a very good overall performance, some universities of applied science are ranked among the global 'Top 25 Performers' in specific indicators related to their profile: seven (7) universities of applied science in regional joint publications (Hanze University of Applied Sciences, Hogeschool Leiden, Inholland Hogeschool, University of Applied Science Amsterdam, University of Applied Sciences Utrecht, Zuyd Hogeschool, and Hogeschool Rotterdam), six (6) in income from continuous professional development (Katholieke Pabo Zwolle, Marnix Academie and Nyenrode Business University). Furthermore, Eindhoven University of Technology is listed among the global 'Top 25 Performers' in co-publications with industrial partners.



WHICH ARE THE TOP PERFORMING UNIVERSITIES IN THE NETHERLANDS?

Delft University of Technology received the highest number of 'A' (very good) scores on the institutional level for The Netherlands in 2020.

In this section we highlight the universities receiving the highest number of 'A' (very good) scores on the institutional level for the respective country.

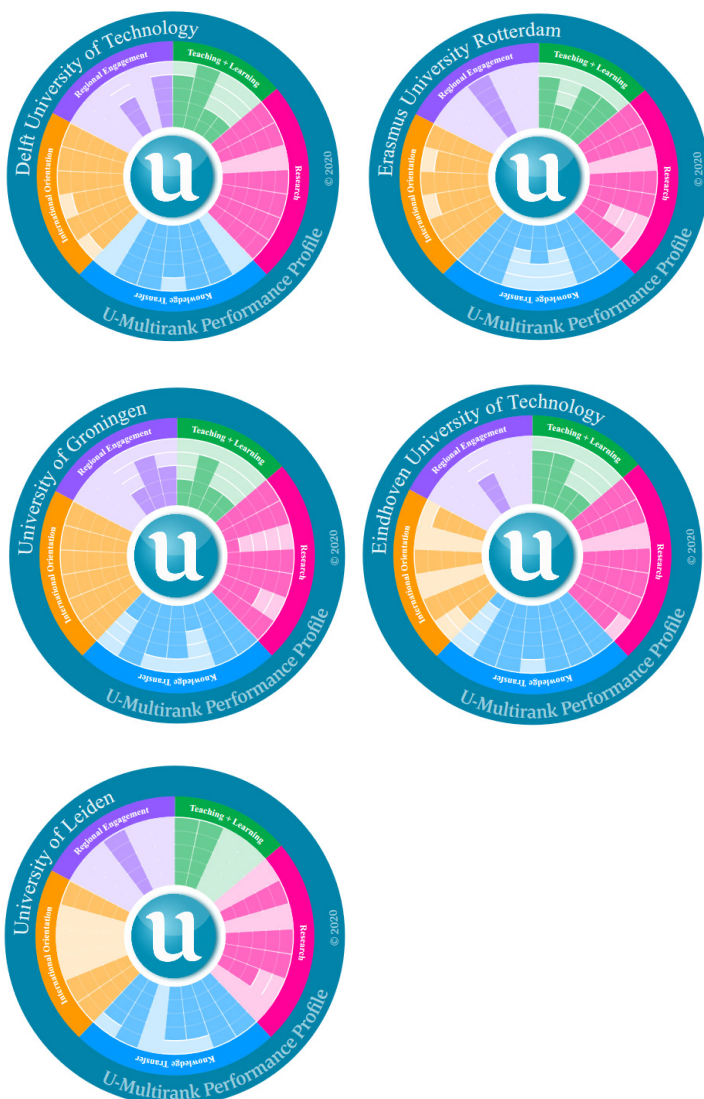
Although the number of 'A' scores shows top performance for the respective university, it does not imply one university is the 'best' in the country, as each university profile highlights different strengths.

Dutch universities with the highest number of overall top scores in 2020	Total 'A' scores 2020	Total 'A' scores 2019
Delft University of Technology	16 ↑	13
Erasmus University Rotterdam	15 =	15
University of Groningen	15 ↓	16
Eindhoven University of Technology	14 ↓	15
University of Leiden	14 ↓	15

The list includes different profiles of institutions: comprehensive universities, as well as business schools and technical universities.

WHAT ARE THE PERFORMANCE PROFILES OF THE NETHERLANDS TOP SCORING UNIVERSITIES?

Using our unique sunburst chart, a clear picture is shown of the university's overall performance (the longer the bar, the higher the score).



U-MULTIRANK PRESENTS SUNBURSTS

PERFORMANCE INDICATORS

TEACHING & LEARNING	1 Bachelor graduation rate
	2 Masters graduation rate
	3 Graduating on time (Bachelors)
	4 Graduating on time (Masters)
RESEARCH	5 External research income
	6 Research publications (size-normalized)
	7 Art related output
	8 Citation rate
	9 Topcited publications
	10 Interdisciplinary publications
	11 Post-doc positions
KNOWLEDGE TRANSFER	12 Income from private sources
	13 Co-publications with industrial partners
	14 Patents awarded (size-normalized)
	15 Industry co-patents
	16 Spin-offs
	17 Publications cited in patents
	18 Income from continuous professional development
	19 Foreign language bachelor programmes
INTERNATIONAL ORIENTATION	20 Foreign language master programmes
	21 Student mobility
	22 International academic staff
	23 International doctorate degrees
	24 International joint publications
REGIONAL ENGAGEMENT	25 Bachelor graduates working in the region
	26 Student internships in the region
	27 Regional joint publications
	28 Income from regional sources
	29 Master graduates working in the region

www.umultirank.org

*For a list of definitions and calculations of indicators, see our [Indicator Book](#).

WHAT DO DUTCH UNIVERSITIES DO BEST?

12 Dutch universities have achieved a global Top 25 score in
2020

TOP 25 PERFORMING UNIVERSITIES IN REGIONAL JOINT PUBLICATIONS

By U-Multirank



In this list we present the U-Multirank 2020 top performers on the indicator 'regional joint publications'. Co-publications with authors located elsewhere within the institution's geographical region are a reflection of regional linkages between a university and its regional partners.

Europe

24

Australia

1

- Inholland Hogeschool (The Netherlands)
- Novosibirsk State University (NSU) (Russian Federation)
- Polytechnic Institute of Lisbon (IPL) (Portugal)
- Zuyd Hogeschool (The Netherlands)
- CESPU - Instituto Universitário de Ciências da Saúde (Portugal)
- Moscow Institute of Physics and Technology (Russian Federation)
- University Fernando Pessoa (Portugal)
- University Guglielmo Marconi (Italy)
- Swedish Red Cross University College of Nursing and Health (Sweden)
- Tomsk State Pedagogical University (Russian Federation)
- Hogeschool Rotterdam (The Netherlands)
- St. Petersburg State Pediatric Medical University (Russian Federation)
- Hogeschool Leiden (The Netherlands)
- Universidade Aberta (UAb) (Portugal)
- Polytechnic Institute of Setúbal (Portugal)
- Hanze University of Applied Sciences (The Netherlands)
- Universidad Francisco de Vitoria (Spain)
- National Research Nuclear University MEPhI (Moscow Engineering Physics Institute) (Russian Federation)
- University Alfonso X El Sabio (Spain)
- The Institute of Cancer Research (United Kingdom)
- University of Applied Science Amsterdam (The Netherlands)
- University of Applied Sciences Utrecht (The Netherlands)
- University of Notre Dame (Australia)
- Madrid Open University (MOU) (Spain)
- University of Turkish Aeronautical Association (Turkey)

*The list is sorted by indicator scores in descending order; possible ties are not marked.



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Globally Top Performing Dutch Universities

In this section, U-Multirank presents the global Top 25 performers in a set of 10 indicators measuring different dimensions of performance. These lists highlight the 25 top-performing universities from around the world with the highest scores.

Dutch universities that have achieved a global Top 25 score are listed under the respective categories:

Co-publications with industrial partners

- [Eindhoven University of Technology](#)
- [Nyenrode Business University](#)

Income from continuous professional development

- [Nyenrode Business University](#)
- [Katholieke Pabo Zwolle](#)
- [Marnix Academie](#)

Regional joint publications

- [Inholland Hogeschool](#)
- [Zuyd Hogeschool](#)
- [Hogeschool Leiden](#)
- [Hanze University of Applied Sciences](#)
- [University of Applied Science Amsterdam](#)
- [University of Applied Sciences Utrecht](#)
- [Hogeschool Rotterdam](#)

*For the full lists of all global Top 25 performers, please visit our [website](#).

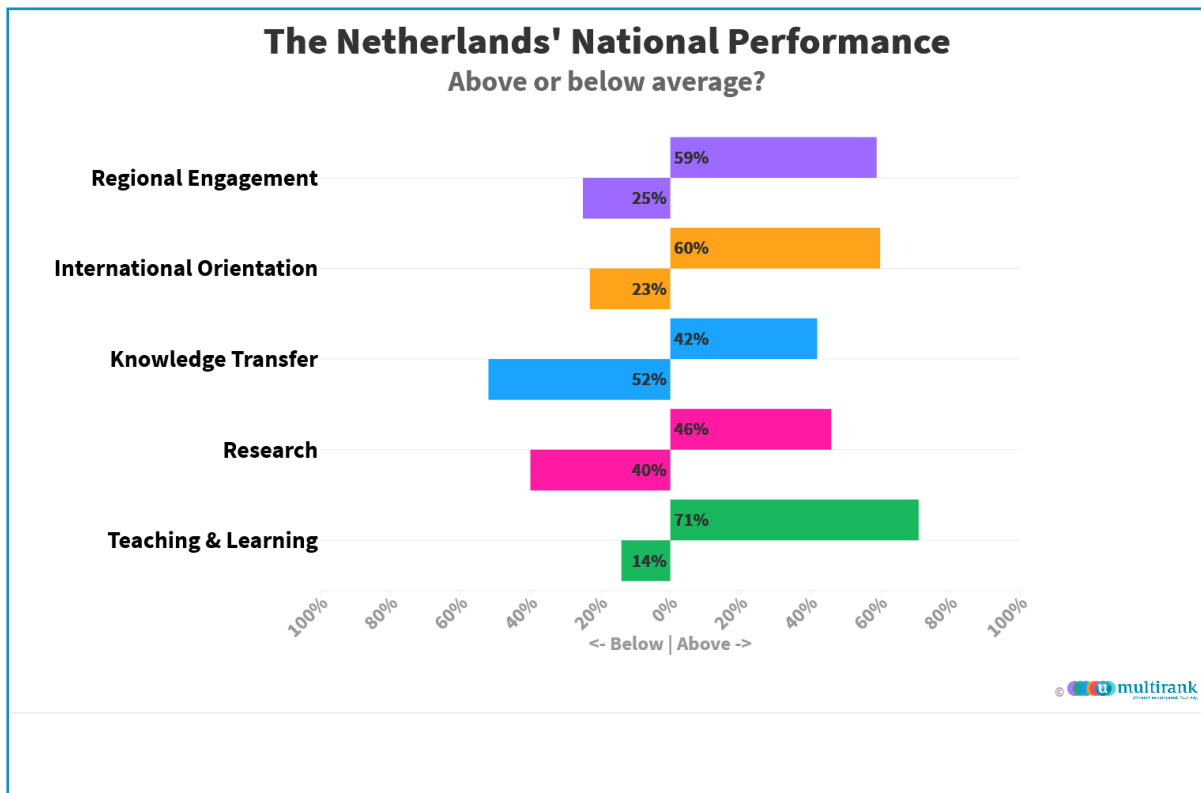
HOW DO DUTCH UNIVERSITIES PERFORM GLOBALLY?

Dutch higher education institutions perform strongest in U-Multirank's Teaching & Learning and International Orientation dimensions.

Above or below average?

In this section we highlight the overall performance of Dutch universities on the institutional level per U-Multirank dimension.

The below table shows the national breakdown of Dutch universities and how they stand across the spectrum of above average (receiving a score of 'A' (very good) or 'B' (good)), or below average (receiving a score of 'D' (below average) or 'E' (weak)). In doing so, U-Multirank offers a clear picture on the countries strengths, and areas for improvement.



APPENDIX

DETAILED RESULTS

If you want to analyse further the performance of the universities in your country you can click the following links.

The below links lead directly to the national results pages where we pre-filtered the universities in your country into one list (for the university as a whole and for the subject areas included in U-Multirank so far). You can use the table to produce national rankings (see image below), or for personalised interactive analyses with the data.

If you're interested in tailor-made tables (institutional level, subject level, or with a specific focus in mind, such as internationalisation), please contact us, at info@umultirank.org. These links are also accessible via your country's 'Study in' page.

University Your selection: 54 universities										
Level of study: bachelor, master Regions: The Netherlands										
22.5.2020 dev.umultirank.org										
Teaching & Learning		Research		Knowledge Transfer		International Orientation		Regional Engagement		
Bachelor graduation rate	Graduating on time (masters)	Citation rate	Research publications (size-normalised)	Co-publications with industrial partners	Patents awarded (size-normalised)	Student mobility	International joint publications	Bachelor graduates working in the region	Regional joint publications	
Leiden University NL	A	-	A	A	A	B	-	A	-	A
Erasmus University Rotterdam NL	B	B	A	A	A	D	B	A	-	A
Delft University of Technology NL	B	D	A	A	A	A	B	A	-	C
University of Amsterdam NL	B	-	A	A	A	D	-	A	-	A
Utrecht University NL	B	-	A	A	A	D	-	A	-	A
University of Groningen NL	D	D	A	A	A	D	A	A	-	D
Vrije Universiteit Amsterdam NL	B	-	A	A	A	D	B	B	-	A
Wageningen University NL	C	D	A	A	A	D	B	A	-	B
Eindhoven University of Technology NL	B	D	A	A	A	A	-	B	-	C
Radboud University Nijmegen NL	B	-	A	A	A	C	-	A	-	D
University of Twente NL	B	D	B	A	A	A	B	B	-	D
Maastricht University NL	B	-	B	A	A	C	-	A	-	C
Hogeschool van Amsterdam NL	B	-	A	D	A	E	-	C	-	A

U-Multirank's National University Rankings 2020-2021 – The Netherlands

- [Institutional Rankings](#)

- [Linguistics Rankings \(new\)](#)
- [Political Science Rankings \(updated\)](#)
- [Social Geography Rankings \(new\)](#)
- [Sociology Rankings \(updated\)](#)

U-Multirank's Subject Rankings 2020-2021 – The Netherlands

- [Business Studies Rankings \(updated\)](#)
- [Earth Sciences/ Geology Rankings \(new\)](#)
- [Economics Rankings \(updated\)](#)
- [Education Rankings \(updated\)](#)
- [History Rankings \(updated\)](#)
- [International Law Rankings \(new\)](#)

Press materials:

- [Advanced press release \(includes graphics and tables for download in Appendix\)](#)
- [FAQ](#)
- [Overview Infographic 2020](#)



WHAT IS U-MULTIRANK?

U-Multirank is a multidimensional, user-driven approach to international ranking of higher education institutions. It compares the performances of higher education institutions – in short: universities – in the five dimensions of university activity:

(1) teaching and learning, (2) research, (3) knowledge transfer, (4) international orientation and (5) regional engagement.

The U-Multirank web tool enables comparisons at the level of the university as a whole and at the level of specific study programmes. Based on empirical data, U-Multirank compares institutions with similar institutional profiles ('like-with-like') and allows users to develop their own personalised rankings by selecting indicators in terms of their own preferences.

Based on the results of a feasibility study covering 150 universities which was carried out in 2010/11, the European Commission decided to fund the implementation of U-Multirank. This roll out is carried out by a consortium led by Professor Frans van Vught of the Center for Higher Education Policy Studies (CHEPS), University of Twente in the Netherlands and Professor Frank Ziegele of the Centre for Higher Education (CHE) in Germany as well as the Centre for Science and Technology Studies (CWTS) from Leiden University, Fundacion CYD and Folge 3. U-Multirank is funded by the European Commission, the Bertelsmann Foundation and Banco Santander. The consortium also works closely with a range of national ranking partners and stakeholder organisations.

The work of the U-Multirank consortium is overseen by an Advisory Board.



Funded by:

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