TEAGASC COLLEGE OF AMENITY HORTICULTURE

FULL TIME LEVEL 5 CERTIFICATE IN HORTICULTURE

Our Level 5 in horticulture equips the learner with a skills and knowledge in the varied and interesting field of Horticulture.

This course involves 25 weeks of college work and skills training and an 8 weeks practical learning period (PLP) in a Teagasc approved horticultural unit. In an average week, students will spend four days at the college.

COURSE DURATION 1 Year Full Time LOCATION - National Botanic Gardens, Glasnevin - Ashtown Campus, Dublin 15 DURATION September to May COST €990.00 or €1,990 for student which hold a level 5 or higher in any discipline QUALIFICATION

QQI Level 5 Certificate in Horticulture

The National Botanic Gardens, Glasnevin, Dublin, D09 VY63 Telephone: 01 804 0201 Email: botanic.college@teagasc.ie Website: https://bit.ly/2ZRxY2T



FULL TIME QQI Level 5 Certificate in Horticulture



Course Aims

By combining class work at the National Botanic Gardens with horticultural work and skills and work experience, students receive a balanced approach to the skills and knowledge required to start a career in horticulture or to progress on to a higher level horticulture course.

Course Delivery

Course material will be delivered face to face through a combination of practical instruction and assessment and class based teaching. All practicals will be delivered face to face for instruction and assessment in the National Botanic Gardens and Teagasc Ashtown.

Moodle is the online learning platform that will be used as the resource for supplementary learning content for students. Moodle will also be used for hosting recorded class content for some but not all modules.

Application Procedures and Entry Requirements

- Online application on our website.
- Student must be aged over 17 or over on January 1st following entry to the course
- Horticulture can be a physically demanding career path
- Applicants should have a keen interest in learning and working in horticulture
- Teagasc supports access for students with disabilities

Progression

Progression opportunities from the Level 5 Certificate in Horticulture include; the Advanced Certificate in Horticulture (Level 6) and the Bachelor of Science in Horticulture degree (Level 7).





HOW TO ACHIEVE A FULL LEVEL 5 QQI IN HORTICULTURE

To achieve a full level 5 award in Horticulture a student needs to obtain 120 credits (see table below).

A STUDENT MUST COMPLETE ALL MANDATORY MODULES AND <u>ONE ELECTIVE</u> CHOICE.

If you choose to study additional elective subject's additional fees will apply. Please refer to the Component Level 5 General Information for 2022-23 for module fees.

MANDATORY SUBJECTS (Total Credits Required = 105)		
QQI Code	Subjects	Credits
5N2546	Plant Protection	15
5N2528	Plant Science	10
5N2527	Plant ID and Use	10
5N2530	Soil Science and Growing Media	10
5N1433	Work Practice (8 week block, Spring 2022)	15
6N2191	Leadership	15
5N2547	Plant Propagation	15
5N2559	Horticulture Mechanisation	15
ELECTIVE SUBJECTS (Total Credits Required = 15) Please choose ONE subjects from the elective list below		
QQI Code	Subjects	Credits
5N2552	Fruit and Vegetable Production <i>Day:</i> Friday <i>Duration:</i> runs over 25 weeks, Sept - March	15
5N1908	Landscape Construction and Maintenance Day: Monday Duration: Sept - Dec	15
5N2549	Organic Crop Production Day: Tuesday Duration: Sept - Dec	15
5N2553	Biodiversity and the Natural Environment Day: Monday Duration: Sept - Dec	15