Dairy

This full-time dairy education option is offered at: Teagasc Kildalton College, Piltown, Co. Kilkenny



Dairy Herd Management

Aim: To equip graduates with the knowledge, skills and capabilities for the role of dairy herd technician/manager on their home farm or as an employed farm technician, herd manager.

Programmes: Teagasc Level 5 Certificate in Agriculture Programme & Teagasc Level 6 Advanced Certificate in Agriculture (Dairy Herd Management) Programme.

Duration: 2 years.

Qualifications: These programmes are validated by QQI and lead to a Level 5 Certificate in Agriculture Award (5M20454) and a Level 6 Advanced Certificate in Agriculture (6M20486).

Entry Requirements: Applicants must be 17 years old or over on 1st January following entry to Year 1. Students, who have completed the Level 5 Certificate in Agriculture, or equivalent course, are eligible to apply for the Advanced Certificate in Agriculture (Dairy Herd Management). Applicants with relevant prior learning and/or life experience will also be considered.

Application Process:: The initial application should be made for the Teagasc Level 5 Certificate in Agriculture Programme. Applications are made online through the Teagasc public website: www.teagasc.ie/agriculture-courses/.

Transfer and progression

Teagasc/UCD Professional Diploma in Dairy Farm Management: Learners who successfully complete the Advanced Certificate in Agriculture may progress to the Professional Diploma in Dairy Farm Management.

Higher Education Links Scheme: Seek progression opportunities in higher education through the Higher Education Links Scheme, or through advanced entry. Please contact the relevant higher education institute for further information.

What will you study?

Sample content from the Teagasc Level 5 Certificate in Agriculture programme

| QQI Code | Title | Level | Credits |
|----------|--------------------------------|-------|---------|
| 5N20368 | Principles of Agriculture | 5 | 15 |
| 5N20371 | Farm Safety and Farm Assurance | 5 | 15 |
| 5N20374 | Soils and the Environment | 5 | 10 |
| 5N20377 | Farm Business and Technology | 5 | 10 |
| 5N20380 | Safe Use of Pesticide Products | 5 | 5 |
| 5N20388 | Beef Husbandry * | 5 | 10 |
| 5N20396 | Dairy Husbandry * | 5 | 10 |
| 5N20399 | Grass Production * | 5 | 10 |
| 5N1433 | Work Practice | 5 | 15 |
| | Electives* | 5 | 20 |
| | | | |

Sample content from the Teagasc Level 6 Advanced Certificate in Agriculture Programme (Dairy Herd Management)

| QQI Code | Title | Level | Credits |
|-----------------|--|-------|---------|
| 6N20462 | Farm Management and Business Planning | 6 | 10 |
| 6N20463 | Sustainable Farming in the Environment | 6 | 10 |
| 6N20464 | Sustainable Farm Development | 6 | 15 |
| 6N0305 | Managing Ruminant Nutrition | 6 | 10 |
| 6N3525 | Applied Livestock Breeding | 6 | 5 |
| 6N20471 | Dairy Husbandry Management | 6 | 15 |
| 6N20472 | Grassland Management | 6 | 5 |
| 6N20476 | Milking Process Technique | 6 | 5 |
| 6N20485 | Grazing Platform Designs | 6 | 5 |
| 6N1947 | Work Practice | 6 | 15 |
| | Electives* | 6 | 25 |

^{*}Choice of module will be at the discretion of the college/centre