Animal Husbandry

Applying for this course:

This course is targeted at those learners who would like to work as a Gardener, Landscaper, Farmer or Horticulturalist. To successfully complete this course, learners need to learn about the various tasks and methods used in this field of work. This course is aimed at those individuals who wish to work in this profession for the very first time, or for those persons who are already working in this line of profession but wish to further enhance their existing skills.

Trainees should be 16 years of age, have an MQF Level 1 school leaving certificate and have an MQF level 2 qualification in Award in Principles of Gardening and Landscaping or other similar qualifications including the Certificate of Competence for Gardener and Horticulturalist.

Course Duration

This course is of 21 hours duration and consists of one Module - (including 2-hours assessment).

General pedagogical guidelines and procedures for this course:

The delivery of this Course will be mainly held through a series of discussions, hands-on exercises and fieldwork. The trainer will also be holding lessons with the learners which will consist of various presentations. Since this course will be pegged to MQF level 3, learners will be expected to do further research on the topics dealt with during the classroom activities.

General assessment policy and procedures for this course:

The assessment will vary from one module to the other. The learner will be assessed through written assessments that will take place by the end of each module, to assess and consolidate the learning being covered. Assessments include written assessments, case studies, and projects.

Ongoing assessments will also take place throughout each module. These do not have a weighting on the total mark obtained.

For this module, the learner will be assessed through a written assignment.

Module 6 Learning Outcomes – Animal Husbandry

√	Implement sustainable and humane animal farming practices in agricultural settings.	 Advice preventive health care measures, including vaccination and biosecurity practices.
√	Ensure the ethical handling, housing, and management of livestock according to welfare standards.	 ✓ Deal with the principles of animal breeding and genetic selection. ✓ Advise the nutritional needs of different livestock
~	Manage the health and welfare of different livestock industries (bovine, swine, poultry, small livestock) while considering production systems and disease control	 species at various life stages. ✓ Monitor animal behaviour and well-being to identify signs of stress or poor health

Module 6 Assessment:

Learners will be assessed through ongoing assessment by way of oral exercises and practical/handson sessions throughout the entire course. The Ongoing Assessment will not have a weighting on the total mark obtained.

Learners will also be assessed through a written assignment about the important aspects of animal husbandry, with a word count of 600 to 800. The pass mark is that of 45%.

The Malta Further and Higher Education Authority (MFHEA) deems this certificate to be at Level 3 of the Malta Qualifications Framework and the European Qualifications Framework for Lifelong Learning. This course comprises study modules to which a total of 28 ECTS points are assigned.