

FARM H3704: Farm Buildings and Regulations

Module Title:		Farm Buildings and Regulations		
Language of Instruction:		English		
Credits:		5		
NFQ Level:		7		
Module Del	ivered In	2 programme(s)		
Teaching & Learning Strategies:		This module will be delivered using a learner-centred approach with a strong emphasis on the sustainability of current practices in day-to-day agriculture. A variety of teaching and learning strategies will be used such as lectures, guest lecturers, computer practical, group workshop, case-studies, group discussions and group activities, site visits and classroom assessment techniques. A responsibility for learning will be fostered in the learners. To develop confidence, class participation will be encouraged and collaborative work will be instrumental in nurturing team building amongst the group.		
Module Aim:		The aim of this module is to introduce learners to farm buildings and associated legislation and regulations and their implications upon farm practices.		
Learning O	utcomes			
On successi	ful completio	on of this module the learner should be able to:		
LO1	Describe a	and evaluate the types and forms of agricultural buildings associated with different farming systems		
LO2	Demonstrate a knowledge and understanding of the various regulations associated with the procurement of farm building			
LO3	Display a practical knowledge and critical awareness of Health and Safety regulations relating to agricultural construction			
LO4	Illustrate and appraise alternative materials and technologies that could be used to reduce both the monetary and environmental costs associated with agricultural construction			
Pre-requisit	te learning			
	commendati learning (or	tions a practical skill) that is recommended before enrolment in this module.		
No recomme	endations list	sted		
Incompatib These are m		ch have learning outcomes that are too similar to the learning outcomes of this module.		
No incompa	tible modules	is listed		
Co-requisit	e Modules			
No Co-requi	site modules	s listed		
Requiremen This is prior		a practical skill) that is mandatory before enrolment in this module is allowed.		
No requirem	ents listed			



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Module Content & Assessment

Indicative Content

Farm Buildings

• Understanding the building forms and building types associated with different streams of agriculture including tillage, dairy, dry stock, pigs and poultry • Livestock buildings and the provision of sufficient ventilation • Slurry spreading laws and their impact on waste storage • Materials and construction methods including the maintenance of agricultural buildings (including the management of hazardous materials), cladding systems, the lifecycles of buildings and embodied energy

Regulations and Legislation
• Understanding the Building Regulations and Building control Regulations associated with farm buildings and their construction •
Understanding the planning system and the Planning Acts • Introduction to Health and Safety Regulations in the context the procurement of buildings

Assessment Breakdown	%	
Continuous Assessment	50.00%	
End of Module Formal Examination	50.00%	

Continuous Assessment

Assessment Type	Assessment Description	Outcome addressed	% of total	Assessment Date
Essay	Essay; Learners will be required to produce an essay assessing Learning	1,2,3,4	50.00	Week 7
Essay	Essay; Learners will be required to produce an essay assessing Learning	1,2,3,4	50.00	Week 13
No Project				
No Practical				

No End of Module Formal Examination

SETU Carlow Campus reserves the right to alter the nature and timings of assessment



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Module Workload

Workload: Full Time					
Workload Type	Frequency	Average Weekly Learner Workload			
Lecture	12 Weeks per Stage	2.00			
Practicals	12 Weeks per Stage	1.00			
Independent Learning	12 Weeks per Stage	3.00			
	Total Hours	72.00			

Module Delivered In

Programme Code	Programme	Semester	Delivery
CW_SWSFM_B	Bachelor of Science (Honours) in Sustainable Farm Management and Agribusiness	5	Mandatory
CW_SWSFM_D	Bachelor of Science in Sustainable Farm Management and Agribusiness	5	Mandatory