

**Requirements**This is prior learning (or a practical skill) that is mandatory before enrolment in this module is allowed.

No requirements listed

# FARM H3707: Alternative Food Systems

	1	University		
Module Title:		Alternative Food Systems		
Language of Instruction:		English		
Credits: 5				
NFQ Level: 7				
Module Deli	ivered In	2 programme(s)		
Teaching & Learning Strategies:		Formal lectures will be supplemented by case studies and field visits where appropriate. The lecturer will balance the learning experience to ensure that the learner obtains knowledge through doing as well as through formal lecturers.		
Module Aim:		The aim of the module is to develop learners comprehension and understanding of alternative food productions systems to that of mainstream commercial agriculture.		
Learning O	utcomes			
On successi	ful completion o	f this module the learner should be able to:		
LO1	Assess the drivers of change in food systems and the associated implications of such in society			
LO2	Critique current global food production systems at national and international level.			
LO3	Appraise both established and emerging alternative food production systems within an environmental, economic, and socia framework.			
Pre-requisit	e learning			
	commendation learning (or a p	s ractical skill) that is recommended before enrolment in this module.		
No recommendations listed				
Incompatible Modules These are modules which have learning outcomes that are too similar to the learning outcomes of this module.				
No incompatible modules listed				
Co-requisite Modules				
No Co-requi	No Co-requisite modules listed			



# FARM H3707: Alternative Food Systems

### **Module Content & Assessment**

### **Indicative Content**

#### Food Systems

Evolution of Food Systems theory, Food Supply Chains, Short Food Supply Chains (SFSCs), Local and Global Food Systems, Evaluation of Modern Conventional Food Systems, Food Movements, Food Justice and Discrimination

#### Alternative Food Systems

Fundamental principles of various alternative food systems including Urban Farming, Community Supported Agriculture, Permaculture, Aquaponics, Insect farming, Vertical Farming, Organic Agriculture, Agroforestry, Subsistence Agriculture, Plant Based Diets/Cultured Meats, Genetically Modified Organisms, Micro-greens, Novel Systems, Floating Farms, etc.,

Assessment Breakdown	%
Project	40.00%
End of Module Formal Examination	60.00%

No Continuous Assessment

Project					
Assessment Type	Assessment Description	Outcome addressed	% of total	Assessment Date	
Project	Students to complete a research project on an area pertinent to the module	1,2,3	40.00	n/a	

No Practical

End of Module Formal Examination				
Assessment Type	Assessment Description	Outcome addressed	% of total	Assessment Date
Formal Exam	Terminal Exam	1,2,3	60.00	End-of-Semester

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



# FARM H3707: Alternative Food Systems

## Module Workload

Workload: Full Time		
Workload Type	Frequency	Average Weekly Learner Workload
Lecture	12 Weeks per Stage	3.00
Independent Learning Time	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