

# **Component Specification**

# Farm Management and Business Planning

## NFQ Level 6

### 6N20462

# 1. Component Details

Title	Farm Management and Business Planning		
Teideal as Gaeilge	Bainistíocht Feirme agus Pleanáil Gnó Feirme		
Award Class	Minor		
Code	6N2(	0462	
Level	6		
Credit Value	10		
Purpose	The purpose of this award is to equip the learner with the knowledge, skill and competence to effectively evaluate internal and external factors affecting the farm business		
Learning Outcomes	Learners will be able to:		
	1	Explain liability and risk relating to agriculture activity	
	2	Assess the effect of EU and National legislation on the running of a given farm situation	
	3	Outline supports available to farmers from government, state agencies and other non-governmental organisations	
	4	Appraise the taxation system in relation to agriculture	
	5	Assess financial services and credit requirements available to farmers	
	6	Appraise stakeholders and external supports associated with the agriculture business	

	7	Assess efficiency, output and business performance of a given farm situation		
	8	Develop and evaluate realistic options to improve a given agriculture situation, taking account of EU and National environmental legislation		
	9	Predict benefits and implications of implementing a change to an agriculture situation including using cost benefit analysis and calculating loan repayments		
	10	Cost a realistic development for a given agricultural business situation		
	11	Investigate succession, inheritance, ownership, title and business arrangements pertinent to agriculture		
	12	Calculate costs of transferring ownership of farm property.		
	13	Investigate an alternative enterprise appropriate to the land based sector		
	14	Appraise health, safety and welfare management for a given agricultural business situation		
Assessment				
General Information	Details of FET assessment requirements are set out in Assessment Guidelines for Providers.			
	ach	FET assessment is criterion referenced. Successful nievement of the award is based on learners attaining the uired standards of knowledge, skill or competence.		
	app circ tec vali	e techniques set out below are considered the optimum proach to assessment for this component. In exceptional cumstances providers may identify alternative assessment hniques through the provider's application for programme idation which are <b>reliable</b> and <b>valid</b> but which are more propriate to their context.		
	acr	sessment of a number of components may be integrated oss programmes for delivery, provided that the learning comes of each minor award are assessed.		
		oup or team work may form part of the assessment, provided ch learner's achievement is separately assessed.		
	of t	providers are required to submit an assessment plan as part heir application for programme validation. Assessment Plans include information relating to scheduling and integration of		

assessment. See current FET validation guidelines at <u>www.qqi.ie</u>.

Assessment Techniques In order to demonstrate that they have reached the standards of knowledge, skill and competence identified in all the learning outcomes, learners are required to complete the assessment(s) below.

The assessor is responsible for devising assessment instruments (e.g. project and assignment briefs, examination papers), assessment criteria and mark sheets, consistent with the techniques identified below and FETAC's assessment requirements.

Programme validation will require providers to map each learning outcome to its associated assessment technique. See current FET validation guidelines at <u>www.qqi.ie</u>.

All learning outcomes must be assessed and achieved

Project	50%
Examination - Theory	30%
Assignment	20%

#### Description

#### Project

A project is a response to a brief devised by the assessor. A project is usually carried out over an extended period of time. Projects may involve research, require investigation of a topic, issue or problem or may involve process such as a design task, a performance or practical activity or production of an artefact or event.

Agricultural Business Planning Project 50%

The assessor will devise a project worth 50% to assess learning outcomes 7 - 10 based on an agricultural business situation. The assignment must include the following sections on a given farm situation:

- 1. Assessment of the physical and financial farm performance
- 2. Options for the agricultural business situation and their evaluation
- 3. Cost benefit analysis
- 4. Repayment capacity and calculating repayments

5. Prioritisation plan and Implications arising from the plan and to manage the change

#### **Examination - Theory**

	recall and apply l	provides a means of assessing a learner's ability to knowledge, skills and understanding within a set period r clearly specified conditions.			
		A theory-based examination assesses the ability to recall, apply and understand specific theory and knowledge.			
	The assessor wil outcomes 1 – 6 a	l devise a theory examination to assess all learning and 14.			
	Assignment	Assignment			
	specific guideline	an exercise carried out in response to a brief with as as to what should be included. An assignment is luration and may be carried out over a specified period			
	The assessor wil - 13	I devise assignment(s) based on learning outcomes 11			
Recognition of Prior Learning (RPL)	Learners may be assessed on the basis of their prior knowledge and experience. Providers must be specifically quality assured to assess learners by this means. To do so they must complete B10, see Provider's Quality Assurance Guidelines and be included on the Register of RPL approved providers. See RPL Guidelines at www.fetac.ie for further information and registration details.				
Grading	Pass	50% - 64%			
	Merit	65% - 79%			
	Distinction	80% - 100%			
Specific Validation Requirements	None				
Supporting Documentation	<ol> <li>Publications from: Department of Agriculture, Food and the Marine</li> <li>Publications from: Teagasc, The Agriculture and Food Development Authority</li> <li>Publications from: Irish Revenue Commissioners</li> </ol>				
Access	To access programmes leading to this award the learner should have reached the standards of knowledge, skill and competence associated with the preceding level of the National Framework of Qualifications. This may have been achieved through a formal qualification or through relevant life and work experience.				
Transfer	Successful completion of this component award enables the learner to transfer to programmes leading to other certificates where this component is a mandatory or an elective requirement.				

#### 2. FET Award Standards

QQI award standards are determined within the National Framework of Qualifications (NFQ), <u>http://www.nfq-qqi.com</u>. QQI determines standards for the education and training awards that it makes itself and that are made by providers to whom it has delegated authority to make an award. Providers offering programmes leading to QQI awards **must** have their programme(s) validated in accordance with current validation policy (see <u>www.qqi.ie</u>).

Award standards are designed to be consistent with the NFQ's award classes i.e. major, special purpose, supplemental and minor awards. They are expressed in terms of **learning outcomes** i.e. concise statements of what the learner is expected to know or be able to do in order to achieve a particular award. Learning outcomes for FET awards are contained within the associated specifications:

AWARD CLASS	STANDARDS	AWARDS
Major Award	Certificate Specification	Certificate (Levels 1 to 5) Advanced Certificate (Level 6)
Supplemental Award	Supplemental Specification	Supplemental Certificate (Level 3 to 6)
Special Purpose	Specific Purpose Specification	Specific Purpose Certificate (Levels 3 to 6)
Minor Award	Component Specification	Component Certificate (Levels 1 to 6)

Award standards are thresholds, they describe standards of knowledge, skill or competence to be acquired, and where appropriate, demonstrated, by a learner before an award may be made.

Award standards will be reviewed from time to time as necessary. Minor changes may be made by the QQI executive outside the review cycle where necessary. Changes to standards are published on QQI's website. Providers with validated programmes and providers with delegated authority to make awards are responsible for monitoring relevant standards and making necessary responses to changes.

#### 3. FET Credit

Every FET certificate and component specification includes an FET credit value (Table 1). FET credit is quantified in multiples of 5 FET credits (up to 50 hours of learner effort). Learner effort is based on the time taken by typical learners at the level of the award to achieve the learning outcomes for the award. It includes all learning time involved including: guided learning hours, self-directed learning and assessment.

#### Table 1: FET Credit Values

NFQ Level	Major Awards Credit Values	Default Credit Values Minor Awards	Other Permitted Minor Award Credit Values	Special Purpose and Supplemental Award Credit Value Ranges
1	20	5	10	

2	30	5	10	
3	60	10	5,20	>5 and<60
4	90	10	5,15,20	>5 and<90
5	120	15	5,10,30	>5 and <120
6	120	15	5,10,30	>5 and <120

#### Guide to Level

Learning outcomes at this level include a comprehensive range of skills which may be vocationally-specific and/or of a general supervisory nature, and require detailed theoretical understanding. The outcomes also provide for a particular focus on learning skills. The outcomes relate to working in a generally autonomous way to assume design and/or management and/or administrative responsibilities. Occupations at this level would include higher craft, junior technician and supervisor.

Strand	Sub-strand	Nature of learning
Knowledge	Breadth	Specialised knowledge of a broad area
	Kind	Some theoretical concepts and abstract thinking, with significant underpinning theory
Know How & Skill	Range	Demonstrate a comprehensive range of specialised skills and tools
	Selectivity	Formulate responses to well defined abstract problems
Competence	Context	Act in a range of varied and specific contexts involving creative and non-routine activities; transfer and apply theoretical concepts and/or technical or creative skills to a range of contexts
	Role	Exercise substantial personal autonomy and often take responsibility for the work of others and/or for the allocation of resources; form and function within, multiple and complex heterogeneous groups.
	Learning to Learn	Learn to evaluate own learning and identify needs within a structured learning environment; assist others in identifying learning needs
	Insight	Express an internalised, personal world view, reflecting engagement with others.

Extract from 'Determinations for the Outline National Framework of Qualifications': NQAI