

Component Specification

Container Gardening

NFQ Level 3

3N0883

1. Component Details

Title	Container Gardening		
Teideal as Gaeilge	Garraíodóireacht Árthaigh		
Award Class	Minor		
Code	3N0883		
Level	3		
Credit Value	10		
Purpose	The purpose of this award is to equip the learner with the knowledge, skill and competence to grow plants and vegetables in a confined area indoors and outdoors under supervision.		
Learning Outcomes		Learners will be able to:	
	1	List the materials, tools and equipment required to grow ornamental plants and vegetables in containers both indoors and outdoors	
	2	Describe the growth cycle of a variety of summer and winter flowering plants	
	3	Explain the growth requirements of container grown plants and vegetables	
	4	List the type of plants and vegetables suitable for container gardening	
	5	Describe the compost suitable for container gardening	

	6	Prepare containers for planting with attention to suitable lining material, growing media and drainage requirements
	7	Select appropriate types of plants and vegetables to match container location and size
	8	Plant selected plants and vegetables with attention to positioning, depth and watering
	9	Demonstrate the application of communications, team working and quality awareness in a horticultural environment
	10	Apply appropriate health, safety and personal hygiene procedures when growing plants and vegetables in confined areas.
Assessment		
General Information		ails of FET assessment requirements are set out in essent Guidelines for Providers.
	achi	ET assessment is criterion referenced. Successful evement of the award is based on learners attaining the irred standards of knowledge, skill or competence.
	appr circu tech valid	techniques set out below are considered the optimum roach to assessment for this component. In exceptional umstances providers may identify alternative assessment niques through the provider's application for programme lation which are reliable and valid but which are more ropriate to their context.
	acro	essment of a number of components may be integrated ss programmes for delivery, provided that the learning omes of each minor award are assessed.
		up or team work may form part of the assessment, provided n learner's achievement is separately assessed.
	of th will i asse	roviders are required to submit an assessment plan as part eir application for programme validation. Assessment Plans nclude information relating to scheduling and integration of essment. See current FET validation guidelines at v.qqi.ie.
Assessment Techniques	knov	rder to demonstrate that they have reached the standards of wledge, skill and competence identified in all the learning omes, learners are required to complete the assessment(s) w.

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 www.ggi.ie. All learning outcomes **must** be assessed and achieved Portfolio / Collection of Work 20% Skills Demonstration 80% Description Portfolio / Collection of Work A portfolio or collection of work is a collection and/or selection of pieces of work produced by the learner over a period of time that demonstrates achievement of a range of learning outcomes. The collection may be self-generated or may be generated in response to a particular brief or tasks/activities devised by the assessor. **Skills Demonstration** A skills demonstration is used to assess a wide range of practical based learning outcomes including practical skills and knowledge. A skills demonstration will require the learner to complete a task or series of tasks that demonstrate a range of skills. **Recognition of Prior** Learners may be assessed on the basis of their prior knowledge Learning (RPL) 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 'Successful' indicates that the learner has achieved all of the learning outcomes for the award with some supervision and direction. The learner has demonstrated autonomy of action and has taken responsibility for generating appropriate evidence for all learning outcomes.

Specific Validation Requirements	There are no specific validation requirements for this award
Supporting Documentation	None
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	Achievement of this award will enable the learner to transfer to other appropriate programmes leading to award at the same level of the National Framework of Qualifications.

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

Guide to Level

Learning outcomes at this level relate to a low volume of practical capability and of knowledge of theory. The outcomes relate to the performance of relatively simple work and may be fairly quickly acquired. Outcomes at this level may also confer a minimum employability for low skilled occupations and include functional literacy and numeracy.

Strand	Sub-strand	Nature of learning
Knowledge	Breadth	Knowledge moderately broad in range
	Kind	Mainly concrete in reference and with some comprehension of relationship between knowledge elements
Know How & Skill	Range	Demonstrate a limited range of practical and cognitive skills and tools
	Selectivity	Select from a limited range of varied procedures and apply known solutions to a limited range of predictable problems
Competence	Context	Act within a limited range of contexts
	Role	Act under direction with limited autonomy; function within familiar, homogeneous groups
	Learning to Learn	Learn to learn within a managed environment
	Insight	Assume limited responsibility for consistency of self- understanding and behaviour

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