

Component Specification NFQ Level 6

Investigative Studies 6N6229

1. Component Details

| Title | Investigative Studies | |
|--------------------|---|--|
| Teideal as Gaeilge | Staidéar Imscrúdaitheach | |
| Award Type | Minor | |
| Code | 6N6229 | |
| Level | 6 | |
| Credit Value | 15 | |
| Purpose | The purpose of this award is to equip the learner with the knowledge, skill and competence to develop personal research, organisation and presentation skills applicable to the delivery of knowledge and experience gained within a specific vocational context. | |
| Learning Outcomes | Learners will be able to: | |
| | 1 Explain key theoretical concepts associated with research | |
| | 2 Demonstrate an understanding of the techniques used to design an investigative study | |
| | 3 Evaluate methods for obtaining results for a study, showing an understanding of the advantages and disadvantages of each and choosing one most appropriate to the individual investigation | |
| | 4 Carry out a literature review and to include a discussion on relevant theories | |

- 5 Develop autonomy by independent learning, timeline control and self evaluation
- 6 Participate effectively in the oral presentation of findings and or results from the investigative study
- 7 Participate effectively in the investigation of a vocationally related area of interest
- 8 Evaluate the outcome(s) of investigative research undertaken and the process involved.

Assessment

| General Information | All assessment should be planned in accordance with the programme assessment strategy developed as part of the programme submission for validation. See Policies and Criteria for Validation of Programmes. Assessment should be undertaken consistently and reflect current assessment guidelines. See <u>www.qqi.ie.</u> All FET assessment is criterion referenced. Successful |
|-----------------------|---|
| | achievement of the award is based on learners attaining the required standards of knowledge, skill or competence consistent with the minimum intended programme learning outcomes . |
| | The techniques set out below are considered the optimum approach to assessment for this component. In exceptional circumstances providers may identify alternative assessment techniques through the provider's application for programme validation which are reliable and valid but which are more appropriate to their context. |
| | Assessment of a number of components may be integrated across programmes for delivery, provided that the learning outcomes of each minor award are assessed. |
| | Group or team work may form part of the assessment, provided each learner's achievement is separately assessed. |
| | All providers are required to submit an assessment plan as part of their application for programme validation. Assessment Plans will include information relating to scheduling and integration of assessment. See current FET validation guidelines at www.qqi.ie. |
| Assessment Techniques | In order to demonstrate that they have reached the standards of |

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 QQI's assessment requirements.

Programme validation will require providers to map each learning outcome to its associated assessment technique. All learning outcomes must be assessed and achieved in accordance with the minimum intended module learning outcomes set out in the validated programme.

Project

100%

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.

Recognition of Prior To support the development and implementation of RPL with Learning (RPL) regard to access, granting credit/exemptions and achievement of awards/parts of awards, providers should refer to QQI's Statutory Guidelines for Quality Assurance, the Policies and Criteria for Validation of Programmes and the Principles and **Operational Guidelines for the Recognition of Prior Learning** in Further and Higher Education and Training available at www.qqi.ie

| Pass | 50% - 64% |
|-------------|------------|
| Merit | 65% - 79% |
| Distinction | 80% - 100% |

There are no specific validation requirements

Specific Validation Requirements

Supporting

Documentation

Grading

Description

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 | 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.

| 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 5 | 20 30 60 90 120 | 5 5 10 10 15 | 10 10 5,20 5,15,20 5,10,30 | >5 and<60 >5 and<90 >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 depth in some areas |
| Know How & Skill | Range | Demonstrate a comprehensive range of specialised skills and tools |
| | Selectivity | Formulate responses to well defined abstract problems |
| Competence | Context | Utilise diagnostic and creative skills in a range of functions in a wide variety 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 take responsibility for own learning within a managed environment. |
| | Insight | Express an internalised, personal world view, reflecting engagement with others. |

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