| Module Title: | Project (Cybercrime) |
|---|---|

| Credits: | 20 |
|---|---|

| NFQ Level: | 8 |
|---|---|

| Module Delivered In | 1 programme(s) |
|---|---|

| Teaching & Learning Strategies: | Students are expected to devote about 16 hours per week to their project work. Staff time is allocated to each project. |
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| Module Aim: | To provide students with additional practical experience of realistically sized projects |
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| Learning Outcomes | |
|---|---|
| *On successful completion of this module the learner should be able to:* | |
| LO1 | Manage large Projects |
| LO2 | Implement large Projects |
| LO3 | Apply appropriate Development Techniques to solve real world problems |
| LO4 | Produce Quality Documentation |
| LO5 | Perform Independent Research |

| Pre-requisite learning |
|---|
| **Module Recommendations** <br> *This is prior learning (or a practical skill) that is recommended before enrolment in this module.* |
| No recommendations listed |
| **Incompatible Modules** <br> *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-requisite modules listed |
| **Requirements** <br> *This is prior learning (or a practical skill) that is mandatory before enrolment in this module is allowed.* |
| No requirements listed |

## Module Content & Assessment

| Indicative Content |
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| **Project**<br>Students will work on a major project, the work on which will be co-ordinated by the tutors. The student having selected a project will with their tutor agree a provisional project specification. |
| **Documentation**<br>The student must research the project to produce a research manual, a final functional specification, and project plan over the course of the project. The precise nature of the documentation provided will vary depending on the type of project (Research based or Development based). The project plan drafted by the student in collaboration with their tutor details the other project milestones. E.g. the design specification is due at the start of the second term. All remaining documentation is due on the completion date of the project. Final project evaluation by all the tutors takes place at the end of the second semester. |
| **Presentations**<br>During the course of the year, the students will make individual presentations on progress at various pre-determined evaluation points. Where the project is research-only, appropriate project milestones and documentation are agreed between the tutor and student. |

| Assessment Breakdown | % |
| --- | --- |
| Project | 100.00% |

| No Continuous Assessment |
| --- |

| Project | | | | |
| --- | --- | --- | --- | --- |
| Assessment Type | Assessment Description | Outcome addressed | % of total | Assessment Date |
| Project | Research Docuement | 4,5 | 20.00 | n/a |
| Project | Planning Document | 1,4,5 | 10.00 | n/a |
| Project | Presentation | 4 | 5.00 | n/a |
| Project | Project Report | 3,4,5 | 10.00 | n/a |
| Project | Final Product | 1,2,3 | 35.00 | n/a |
| Project | Quality | 1,2,3,4,5 | 20.00 | n/a |

| No Practical |
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| No End of Module Formal Examination |
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**SETU Carlow Campus reserves the right to alter the nature and timings of assessment**

## Module Workload

| Workload: Full Time | | |
|---|---|---|
| *Workload Type* | *Frequency* | *Average Weekly Learner Workload* |
| Project | 30 Weeks per Stage | 15.87 |
| Laboratory | 24 Weeks per Stage | 1.00 |
| | Total Hours | 500.00 |

## Module Delivered In

| Programme Code | Programme | Semester | Delivery |
|---|---|---|---|
| CW_KCCYB_B | Bachelor of Science (Honours) in Cyber Crime and IT Security | 7 | Mandatory |