

No requirements listed

PROJ H4218: Project (Security Degree)

Module Title:		Project (Security Degree)			
Credits: 20					
NFQ Level: 8					
Module Delivered In		No Programmes			
Teaching & Learning Strategies:		Students are expected to devote about 10 hours per week to their project work. Staff time is allocated to each project.			
Module Aim:		To provide students with additional practical experience of realistically sized projects			
Learning Ou	utcomes				
On successf	ul completion of	this module the learner should be able to:			
LO1	Familiar with la	iliar with large Project Management			
LO2	Understand the	derstand the Project Life Cycle			
LO3	Able to program large Software Engineering Project				
LO4	Able to apply appropriate Software Engineering techniques to solve real world problems				
Pre-requisit	e learning				
	ommendations learning (or a pra	actical skill) that is recommended before enrolment in this module.			
No recomme	endations 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-requisite modules listed					
Requirements This is prior learning (or a practical skill) that is mandatory before enrolment in this module is allowed.					



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Module Content & Assessment

Indicative Content

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.

The student must research the project to produce a research manual, a final functional specification, and project plan by the 12th week. The project plan drafted by the student in collaboration with their tutor details the other project milestones. 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 in the 26th week.

Presentations

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	Specification	1,2	5.00	Sem 1 End	
Project	Plan	1,2	3.00	n/a	
Project	Research	3,4	8.00	n/a	
Project	Report	1,2	8.00	n/a	
Project	Design	1,2	8.00	n/a	
Project	Presentation	3,4	4.00	n/a	
Project	User Manual	1,2	4.00	n/a	
Project	Quality	1,2,3,4	20.00	n/a	
Project	Amount Achieved	1,2,3,4	40.00	n/a	

No Practical

No End of Module Formal Examination

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



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Module Workload

Workload: Full Time				
Workload Type	Frequency	Average Weekly Learner Workload		
Estimated Learner Hours	30 Weeks per Stage	12.33		
Laboratory	30 Weeks per Stage	1.00		
	Total Hours	400.00		