

PROJ: Project

Module Title:			Project				
Language of Instruction:		n:	English				
Credits:		20					
orcaits.		20					
NFQ Level:		8					
Module Delivered In			1 programme(s)				
Teaching & Learning Strategies:			Students selects a project and agree a provisional specification with their tutor. Students are given a schedule of milestones in which to research, specify, design, implement and test their chosen project. Students meet with their tutor at least once per week to get feedback on progress and direction for furthe work. During the course of the year, students will make individual presentations on progress at various pr determined evaluation points.				
Module Aim:			To provide students with practical experience of realistically sized projects; To draw together the various elements of the course.				
Learning Ou	itcomes						
On successfu	ul completion	n of th	nis module the learner should be able to:				
LO1	Produce a fully developed game or game framework (this will be the most significant element of the stude						
LO2	Present material in a professional manner						
LO3	Schedule and plan tasks necessary to build a computer game						
LO4	Write, debug and manage code in a large code base						
LO5	Research and s		lve programming problems				
LO6	Produce high quality documentation.						
Pre-requisite	e learning						
<i>Module Recommendations</i> This is prior learning (or a practical skill) that is recommended before enrolment in this module.							
No recommendations listed							
<i>Incompatible Modules</i> 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.							
Successful c	Successful completion of year 3 or equivalent						



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Module Content & Assessment

Indicative Content

Project

Project Students will work on a major project, the work on which will be co-ordinated by the tutors. Students are expected to devote about 10 hours per week to their project work. The student will have regular meetings with their tutor. The project specifications involve a diverse range of state of the art game technologies. Each student is assigned a separate self-contained project, and uses an Agile process as the main development methodology. During the course of the year, the students will make individual presentations on progress at various pre-determined evaluation points. As this is an evolving methodology, all final documentation is due on the completion date of the project. Final project evaluation by all the tutors takes place at the end of the academic year.

Assessment Breakdown	%	
Project	100.00%	

No Continuous Assessment

Project								
Assessment Type	Assessment Description	Outcome addressed	% of total	Assessment Date				
Project	The project is assessed on the basis of presentations on progress at pre-determined evaluation points, and on documentation which accompanies the project.	1,2,3,4,5,6	100.00	Sem 2 End				
No Drastical	·							

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 Independent Learning Time 30 Weeks per Stage 16.67 Total Hours 500.00

Module Delivered In								
Programme Code	Programme	Semester	Delivery					
CW_KCCGD_B	Bachelor of Science (Honours) in Computer Games Development	7	Mandatory					