

Module Title:	Project
Language of Instruction:	English

Credits:	10
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NFQ Level:	7
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Module Delivered In	1 programme(s)
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Teaching & Learning Strategies:	Students are grouped into small teams where each team is coordinated by a tutor. Each team then agrees a provisional specification with their tutor. Teams are given a schedule of milestones in which to research, specify, design, implement and test their chosen project. Teams meet with their tutor at least once per week to get feedback on progress and direction for further work. At two different intervals during the course of the year, each team will present intermediate working builds of their project.
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Module Aim:	1. To enable the students bring together knowledge and skills from other games development modules. 2. To provide students with practical experience in developing moderately size projects as part of a team.
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Learning Outcomes

On successful completion of this module the learner should be able to:

LO1	Work as part of a team to complete a game development project
LO2	Schedule and plan tasks necessary to build a computer game
LO3	Write, debug and manage code in a large code base
LO4	Research and solve programming problems
LO5	Present and document completed work in a professional manner

Pre-requisite learning

Module Recommendations
This is prior learning (or a practical skill) that is recommended before enrolment in this module.

No recommendations 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.

Successful completion of year 2 or equivalent

Module Content & Assessment

Indicative Content

No indicative content

Assessment Breakdown

%

Project

100.00%

No Continuous Assessment

Project

<i>Assessment Type</i>	<i>Assessment Description</i>	<i>Outcome addressed</i>	<i>% of total</i>	<i>Assessment Date</i>
Project	The project will be assessed on the basis of work done, presentation, and interview	1,2,3,4,5	100.00	Sem 1 End

No Practical

No End of Module Formal Examination

ITCarlow reserves the right to alter the nature and timings of assessment

Module Workload

Workload: Full Time		
<i>Workload Type</i>	<i>Frequency</i>	<i>Average Weekly Learner Workload</i>
Independent Learning	20 Weeks per Stage	9.00
Contact Hours	20 Weeks per Stage	2.00
	Total Hours	220.00

Module Delivered In

Programme Code	Programme	Semester	Delivery
CW_KCCGD_B	Bachelor of Science (Honours) in Computer Games Development	3	Mandatory