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MODULE DESCRIPTOR					
Module Title					
Honours Project (Engineering)					
Reference	EN4600	Version	4		
Created	March 2017	SCQF Level	SCQF 10		
Approved	March 2004	SCQF Points	30		
Amended	August 2017	ECTS Points	15		

Aims of Module

To provide the student with the ability to undertake a major individual research project and to report on the findings of the research.

Learning Outcomes for Module

On completion of this module, students are expected to be able to:

- 1 Plan and manage a major technical project and produce appropriate project documentation.
- 2 Conduct a focussed literature search.
- 3 Undertake a major investigative task, using initiative, imagination and creativity.
- 4 Give an oral presentation.
- 5 Produce a well-structured final project report.

Indicative Module Content

There is no formal syllabus for this module. Students may be allocated to a project area (guided by their preferences). The topics may arise from collaboration with industry or from existing research and development activities within the School. Students may also propose their own project topics; in such cases, the project supervisor will assess the proposed project to ensure that it is at the appropriate level and that the necessary resources are available. Students will develop their project specification and plan their project in conjunction with their project supervisor.

Module Delivery

The project is student-centred. Each student is allocated a member of academic staff who acts as the project supervisor. Students are expected to plan their own project activities and to meet with their supervisor on a regular basis. All students must maintain a logbook.

Module Ref: EN4600 v4

Indicative Student Workload	Full Time	Part Time
Contact Hours	25	25
Non-Contact Hours	275	275
Placement/Work-Based Learning Experience [Notional] Hours	N/A	N/A
TOTAL	300	300
Actual Placement hours for professional, statutory or regulatory body		

ASSESSMENT PLAN

If a major/minor model is used and box is ticked, % weightings below are indicative only.

Component 1

Type: Coursework Weighting: 100% Outcomes Assessed: 1, 2, 3, 4, 5

Description: Project report with corroborative documentation and oral evidence

MODULE PERFORMANCE DESCRIPTOR

Explanatory Text

In order to pass the module students must achieve at least a grade D.

Module Grade	Minimum Requirements to achieve Module Grade:	
Α	70% and above	
В	60-69%	
С	50-59%	
D	40-49%	
E	35-39%	
F	34% and below	
NS	Non-submission of work by published deadline or non-attendance for examination	

Module Requirements

Prerequisites for Module Successful completion of SCQF 9 level study, or equivalent.

Corequisites for module None.

Precluded Modules None.

INDICATIVE BIBLIOGRAPHY

- School of Engineering EN4600/EN4604 Project Guidelines document. (Guidelines relating to the operation of the project and the structure and content of the report available on Moodle)
- 2 Required reading is specific to individual projects.