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MODULE DESCRIPTOR

Module Title

Project Preparation (MSc)				
Reference	ASM022	Version	6	
Created	January 2019	SCQF Level	SCQF 11	
Approved	December 2004	SCQF Points	30	
Amended	May 2019	ECTS Points	15	

Aims of Module

To enable students to acquire the knowledge and skills required to effectively plan a short period of research work as preparation for a longer investigation. To provide an opportunity for preliminary research related work to be undertaken.

Learning Outcomes for Module

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

- ¹ Produce a project plan which critically evaluates and reflects on key areas such as risk assessment, ethics and the costing of the practical work and methodologies required for the MSc Project.
- 2 Demonstrate professional competence in identifying appropriate reported work, critically appraising its relevance to the topic(s) being studied.

Indicative Module Content

Project Management: calculation of duration, sequencing of activities, resource profile. Techniques: networks, Gantt charts, critical paths, floats. Management: resourcing, monitoring, control. Research methods. Project Planning Agreement: The student is required to produce, after negotiating with his/her supervisory team, a satisfactory project plan to cover work to be done during the project. This plan is completed and approved in advance.

Module Delivery

The project management component is delivered through lectures and workshops.

Indicative Student Workload	Full Time	Part Time
Contact Hours	90	90
Non-Contact Hours	210	210
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						
Туре:	Practical Exam	Weighting:	20%	Outcomes Assessed:	1	
Description:	An oral presentation based on the project plan.					
Component 2						
Туре:	Coursework	Weighting:	80%	Outcomes Assessed:	2	
Description:	Critical Review of the Project topic.					

MODULE PERFORMANCE DESCRIPTOR

Explanatory Text

To pass this module the students must achieve a grade D or better. The module grade depends upon the following criteria:-

Minimum Requirements to achieve Module Grade:
Both C1 and C2 must have a minimum of 50% and an overall total (by weighting) of greater than or equal to 70%.
Both C1 and C2 must have a minimum of 40% and an overall total (by weighting) between 60-69%.
Both C1 and C2 must have a minimum of 35% and an overall total (by weighting) between 50-59%.
Both C1 and C2 must have a minimum of 35% and an overall total (by weighting) between 40-49%.
Both C1 and C2 must have a minimum of 35% and an overall total (by weighting) between 35-39%.
Either/Both of C1 and C2 has a mark less than or equal to 34%.
Non-submission of work by published deadline or non-attendance for examination

Module Requirements		
Prerequisites for Module	None, in addition to course entry requirements.	
Corequisites for module	None.	
Precluded Modules	None.	

ADDITIONAL NOTES

In respect of preliminary practical investigations, the safe working practice of the Institution in which the work is being done must be followed, and course members must always follow procedures agreed in advance with the supervisors. The project preparation involves the planning and carrying out of preliminary work including planning, researching the literature and undertaking appropriate experiments.

Module Ref: ASM022 v6

INDICATIVE BIBLIOGRAPHY

- 1 Cresswell, J.W. (2009). Research Design qualitative, quantitative and mixed methods approaches, 4th edition, SAGE.
- 2 Crombie, I. (1996). The pocket guide to critical appraisal, Wiley.
- 3 Subject specific literature as advised by project supervisor, this will include mainly recent journal publications.