

Module Title	Design and Code Project	School	Mathematical & Computer Sciences				On or Off-Campus	On	
Module Co-ordinator	Phil Trinder	SCQF Level	11	Module Code	F21DG	Semester	2	Credits	15

1. Pre-requisites	None									
2. Linked Modules (specify if synoptic)	None									
3. Excluded Modules										
4. Replacement Module	Code:	5. Availability as an Elective			Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>				
	Date Of Replacement:									
6. Degrees for which this is a core module	MEng Software Engineering									
7. Aims										
To develop technical and communication skills prior to industrial placement										
8. Syllabus										
Research- associated design and code project (specification, design, development, implementation, evaluation, monitoring and maintenance)										
9. Learning Outcomes (HWU Core Skills: Employability and Professional Career Readiness)										
Subject Mastery	<p><i>Understanding, Knowledge and Cognitive Skills Scholarship, Enquiry and Research (Research-Informed Learning)</i></p> <p>◆ To understand the planning, development, control and monitoring associated with university research endeavours</p>									

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Personal Abilities	<i>Industrial, Commercial & Professional Practice Autonomy, Accountability & Working with Others Communication, Numeracy & ICT</i>								
	<ul style="list-style-type: none"> To be aware of technical issues and communication skills in interfacing with (software engineering aspects of) research group activities To be able to participate in regular progress meetings and results reporting 								

10. Assessment Methods				11. Re-assessment Methods	
Method	Duration of Exam (if applicable)	Weighting (%)	Synoptic modules?	Method	Duration of Exam (if applicable)
Continuous Assessment		100%			

12. Date and Version							
Date of Proposal	16/10/07	Date of Approval by School Committee	December 2007	Date of Implementation	Autumn 2008	Version Number	1