

Module Title:	Contract Management and Planning 2
Language of Instruction:	English
Credits:	5
NFQ Level:	7
Module Delivered In	3 programme(s)
Teaching & Learning Strategies:	Lectures Practicals Project Work Private study
Module Aim:	(1) To develop a knowledge of the management planning and valuation at post-contract stage. (2) To teach skills in the areas of project programming.
Learning Outcomes	
<i>On successful completion of this module the learner should be able to:</i>	
LO1	To assess the tools and techniques available to manage cost and value throughout the construction process
LO2	To assess the tools and techniques available to manage contracts at post-contract stage
LO3	To prepare programmes for the management of labour, plant and materials
Pre-requisite learning	
Module Recommendations <i>This is prior learning (or a practical skill) that is recommended before enrolment in this module.</i>	
No recommendations listed	
Incompatible Modules <i>These are modules which have learning outcomes that are too similar to the learning outcomes of this module.</i>	
No incompatible modules listed	
Co-requisite Modules	
No Co-requisite modules listed	
Requirements <i>This is prior learning (or a practical skill) that is mandatory before enrolment in this module is allowed.</i>	
No requirements listed	

Module Content & Assessment

Indicative Content

(1) Post Contract Valuation of Work

(a) Retention (b) Valuations/Variations from BOQ's (c) PC Provisional Sums (d) Final Accounts (e) Cash Flows (f) Sub-contract agreements (g) Cost value reports (h) Auditing

(2) Post Contract Management and Planning

(a) Practical Completion certs (b) Retention clauses (c) Possession and Completion (d) Termination (e) Post-contract Evaluations (f) Safety File (g) Assessing the principals contractors performance

(3) Programming

(a) Programming using Microsoft Project or other software (b) Resource planning, management and reporting techniques (c) Monitoring and reporting progress (d) Crashing the project (e) Costing

Assessment Breakdown	%
Project	40.00%
End of Module Formal Examination	60.00%

No Continuous Assessment

Project

Assessment Type	Assessment Description	Outcome addressed	% of total	Assessment Date
Project	n/a	1,2,3	40.00	n/a

No Practical

End of Module Formal Examination

Assessment Type	Assessment Description	Outcome addressed	% of total	Assessment Date
Formal Exam	No Description	1,2,3	60.00	End-of-Semester

SETU Carlow Campus 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>
Lecture	12 Weeks per Stage	4.00
Estimated Learner Hours	12 Weeks per Stage	8.00
Total Hours		144.00

Module Delivered In

Programme Code	Programme	Semester	Delivery
CW_CMOPB_B	Bachelor of Science (Honours) in Construction Management	5	Mandatory
CW_CMQSU_B	Bachelor of Science (Honours) in Quantity Surveying	5	Mandatory
CW_CMBSE_D	Bachelor of Science in Construction Management	5	Mandatory