

Requirements
This is prior learning (or a practical skill) that is mandatory before enrolment in this module is allowed.

No Co-requisite modules listed

No requirements listed

MEUS C2G07: Measurement

University				
Module Title:		Measurement		
Language of Instruction:		English		
Credits: 5				
NFQ Level:	6			
Module Delivered In		3 programme(s)		
Teaching & Learning Strategies:		Lectures Projects Private study		
Module Aim	1:	The aims of the subject are: (1) to develop a knowledge of measurement, (2) to teach measurement skills		
Learning Ou	utcomes			
On successful completion of this module the learner should be able to:				
LO1	Evaluate a systematic understanding of key measurement skills to the core building elements			
LO2	formulate the skills required by a QS for measurement			
LO3	to measure domestic structural building elements in a structured manner			
LO4	to measure manually and using appropriate software (excel)			
Pre-requisit	e 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				



MEUS C2G07: Measurement

Module Content & Assessment

Indicative Content

(1) Measurement of Building Work
(a) Measurement of simple building structure using current Standard Method of Measurement. (b) Use of general purpose software for these processes (excel)

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	No Description	3,4	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	1,2,3,4	60.00	End-of-Semester

SETU Carlow Campus reserves the right to alter the nature and timings of assessment



MEUS C2G07: Measurement

Module Workload

Workload: Full Time		
Workload Type	Frequency	Average Weekly Learner Workload
Lecture	12 Weeks per Stage	4.00
Estimated Learner Hours	12 Weeks per Stage	6.42
	Total Hours	125.00

Module Delivered In

Programme Code	Programme	Semester	Delivery
CW_CMOPT_B	Bachelor of Science (Honours) in Construction Management	4	Mandatory
CW_CMQSU_B	Bachelor of Science (Honours) in Quantity Surveying	4	Mandatory
CW_CMBSE_D	Bachelor of Science in Construction Management	4	Mandatory