

LAWS: Practice and Legislation 2

Module Title:	Practice and Legislation 2
Language of Instruction	on: English
Credits:	5
NFQ Level:	6
Module Delivered In	2 programme(s)
Teaching & Learning Strategies:	The key teaching & learning strategy is Integration with Studio 2 projects; this includes a combination of Lectures covering the Legislation (TGD) requirements, typical solutions and case studies, as well as Tutorials around relevant application to Studio 2 projects; along with Projects & Assignments to allow application of Legislation & Practice theory with formative feedback Lectures - Tutorials - Project - Assignments
Module Aim:	The aims of this module are: • To familiarise students with the implications of the Building Control Act and the Building Regulations, so that they can incorporate these requirements into Studio 2 projects and demonstrate compliance. • To familiarise students with' legal minimum' and 'best practice' approaches to their Studio 2 projects • To familiarizse learners with the Project Team and the role and responsibilities of the Architectural Technologist, with reference to the RIAI Knowledge, Skill and Competence for Practice as an Architectural Technologists 2010 and the CIAT Code of Conduct • To introduce learners to the construction procurement process, including alternative construction procurement methods; and to construction costing and project procedure.

Learning Outcomes				
On successf	On successful completion of this module the learner should be able to:			
LO1	Apply the Building Regulations to a small or medium scale concrete construction project			
LO2	Undertake a FSC/Fire Safety audit of an existing building and prepare documentation for a DAC Application for a small to medium scale construction project			
LO3	Demonstrate familiarity with basic construction procurement methods, project stages and project procedures			
LO4	Demonstrate familiarity with the Construction Project Team and the role and responsibilities of the Architectural Technologist as a member of this team, as required under current legislation and professional standard			
LO5	Demonstrate familiarity with basic construction cost planning & the factors influencing construction cost			

Pre-requisite learning			
	ecommendations r learning (or a practical skill) tha	is recommended before enrolment in this module.	
No recomm	nendations 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-requisi	te Modules		
6670	BUIL H2503	Technical Design & Detailing II	
Requireme This is prior		is mandatory before enrolment in this module is allowed.	
No requirements listed			



LAWS: Practice and Legislation 2

Module Content & Assessment

Indicative Content

The Building Control Act & Regulations and the Technical Guidance Documents, both in general and as they apply to Studio II projects. The Building Control Processes, as established under current legislation, e.g. SI 9/BC(A)R 2014, and with reference to Fire Safety Certificate applications. The Construction Procurement process; alternative construction procurement methods. Introduction to construction cost. The role and responsibilities of the Architectural Technologist, with reference to the RIAI Knowledge, Skill and Competence for Practice as an Architectural Technologist and the CIAT Code of Conduct. The Construction Project Team, including construction project procedures and project stages.

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	Continuous Assessment Projects: 40% • Legislation Project assignments: to assess general understanding of Building Regulations as applied to Studio 2 buildings • Practice Project assignments: to assess general understanding of Architectural Practice Overall breakdown: Building Legislation/Regulations (2/3) Architectural Practice (1/3)	1,2	40.00	n/a

No Practical

End of Module Formal Examination				
Assessment Type	Assessment Description	Outcome addressed	% of total	Assessment Date
Formal Exam	Final Examination : 60% Overall breakdown: Building Legislation/Regulations (2/3) Architectural Practice (1/3)	1,2,3,4,5	60.00	End-of- Semester

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



LAWS: Practice and Legislation 2

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	6.50	
	Total Hours	126.00	

Module Delivered In

Programme Code	Programme	Semester	Delivery
CW_CMARC_B	Bachelor of Science (Honours) in Architectural Technology	4	Mandatory
CW_CMART_D	Bachelor of Science in Architectural Technology	4	Mandatory