

Specification and Drawing

Module Information

2022.01, Approved

Summary Information

Module Code	5546NCCG
Formal Module Title	Specification and Drawing
Owning School	Civil Engineering and Built Environment
Career	Undergraduate
Credits	20
Academic level	FHEQ Level 5
Grading Schema	40

Teaching Responsibility

LJMU Schools involved in Delivery	
LJMU Partner Taught	

Partner Teaching Institution

Institution Name	
Nelson and Colne College Group	

Learning Methods

Learning Method Type	Hours
Lecture	48

Module Offering(s)

Display Name	Location	Start Month	Duration Number Duration Unit
JAN-PAR	PAR	January	12 Weeks
SEP-PAR	PAR	September	12 Weeks

SEP_NS-PAR PAR September (Non-standard start date) 12 Weeks

Aims and Outcomes

Aims	This module will develop students understanding of construction information and their use in the process. Students will consider production, reading and editing of relevant information to understand how this information informs the different stages of the process. Students will consider the value of collaboration in the information process.
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After completing the module the student should be able to:

Learning Outcomes

Code	Number	Description
MLO1	1	Examine the different types of construction information of a diverse range of projects
MLO2	2	Produce construction drawings, details, schedules and specifications of a given project
MLO3	3	Interpret different types of construction information to explain a construction project
MLO4	4	Examine ways construction professionals collaborate to produce construction information

Module Content

Outline Syllabus	Use a range of types of construction information including site plans, assembly drawings and schedulesUse of technology, details and schedules for a project including CAD, templates and schedules of workReading construction drawingsInformation coordinationCollaboration methods of construction professionals including project roles and document sharing and distributionSustainability as the first choice
Module Overview	
Additional Information	

Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Module Learning Outcome Mapping
Report	Assignment	100	0	MLO1, MLO3, MLO4
Competency	NCC Group Pass/Fail			MLO2

Module Contacts

Module Leader

Contact Name	Applies to all offerings	Offerings
Fiona Borthwick	Yes	N/A

Contact Name Applies to all offerings Of	Offerings
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