

# **Module Specification**

## **Module Summary Information**

1	Module Title	Skills
2	Module Credits	20
3	Module Level	4
4	Module Code	LAN4014

## 5 Module Overview

Developing a core transferable graphical skill set for Landscape Architecture and aligned, wider designed-environment industries. The module introduces industry standard methods and building on these to promote exploration of innovation and self-derived techniques in representing architectural space and site characteristics. Approaches introduced, will consider the benefits of physical and digital production methods, two dimensional and three dimensional representation, and frameworks for self-guided, work allocation, and time management in production.

#### **Key Transferable Skills:**

Visual Presentation Techniques: Graphics and Publication Design

Task appropriate techniques, sketch vs technical Drawing

Types of Visual Representation: Plan, Section, Perspectives, Axonometrics, Photomontage,

Rendering, Physical Models

Mapping and Graphical Information Systems

**Physical Models** 

Hand drawing technique

Computer: Printing, scale, paper sizes; Capabilities and technical introductions: e.g. Sketchup,

Autocad, Photoshop, InDesign

Verbal Presentation: Clarity and Engagement

### 6 Indicative Content

Module Introduction. Hand drawing workshop 1 – soft landscape, people and character in plan and section

Hand drawing workshop 2 – presentation, visualisation and annotation

Photoshop Introduction. Workshop and videos to help students be confident with the program

#### Photoshop/ Illustrator

Further workshop and videos to extend and consolidate the knowledge of the program

AutoCad introduction – Workshop on handling, formatting maps and setting up drawing and scale

AutoCad – Basic Drawing skill. Workshop and videos to help students to be confident with the program.

AutoCad – Drawing. Further workshop and day task to stimulate students on the application of the program

SketchUp introduction - Workshop and videos to help students to be confident with the program SketchUp - Further workshop and day task to stimulate students on the application of the program



Physical models. Workshop on the exploration of model making

InDesign introduction. Workshop and videos to help students to be confident with the program. InDesign/ Document design – overall enhancement of the portfolio of work and presentation

7	Module Learning Outcomes  On successful completion of the module, students will be able to:		
	1	Demonstrate basic skill in the use of industry standard graphical and publication software, physical drawing and modelling	
	2	Communicate ideas and information, using drawing standards for landscape architecture and further exploratory approaches	

8	Module Assessment				
Learning Outcome					
		Coursework	Exam	In-Person	
1 & 2		X			

Breakdown Learning and Teaching Activities				
Learning Activities	Hours			
Scheduled Learning (SL) includes lectures, practical classes and workshops, peer group learning, Graduate+, as specified in timetable	72			
Directed Learning (DL) includes placements, work-based learning, external visits, on-line activity, Graduate+, peer learning, as directed on VLE	88			
Private Study (PS) includes preparation for exams	40			
Total Study Hours:	200			