Module Descriptor

Title	Introduction to Planning and Policy		
Session	2025/26	**Status**	Published
Code	ENGG07026	**SCQF Level**	7
Credit Points	20	**ECTS (European Credit Transfer Scheme)**	10
School	**Computing, Engineering and Physical Sciences**		
Module Co-ordinator	Joseph Zhao		

Summary of Module

This introductory module provides students with an understanding of the foundational concepts, processes, and policy frameworks in town and country planning. It examines the principles, purposes, and historical development of planning in the UK and Scotland. Students will explore the role of planning in shaping cities and regions, with a focus on balancing economic, social, and environmental objectives. The module also looks at how policies are formulated, the governance of planning systems, and the roles of stakeholders.

The Graduate Attributes relevant to this module are:

Academic: Inquiring, Knowledgeable, Analytical, Digitally literate

Personal: Ethically-minded, Culturally aware, Effective communicator

Professional: Socially responsible, Collaborative, Research-minded

Module Delivery Method	**On-Campus**[1] ☒	**Hybrid**[2] ☐	**Online**[3] ☐	**Work -Based Learning**[4] ☐
Campuses for Module Delivery	☐ Ayr ☐ Dumfries	☐ Lanarkshire ☐ London ☒ Paisley	☐ Online / Distance Learning ☐ Other (specify)	

[1] Where contact hours are synchronous/ live and take place fully on campus. Campus-based learning is focused on providing an interactive learning experience supported by a range of digitally-enabled asynchronous learning opportunities including learning materials, resources, and opportunities provided via the virtual learning environment. On-campus contact hours will be clearly articulated to students.

[2] The module includes a combination of synchronous/ live on-campus and online learning events. These will be supported by a range of digitally-enabled asynchronous learning opportunities including learning materials, resources, and opportunities provided via the virtual learning environment. On-campus and online contact hours will be clearly articulated to students.

[3] Where all learning is solely delivered by web-based or internet-based technologies and the participants can engage in all learning activities through these means. All required contact hours will be clearly articulated to students.

[4] Learning activities where the main location for the learning experience is in the workplace. All required contact hours, whether online or on campus, will be clearly articulated to students

Terms for Module Delivery	Term 1	☒	Term 2	☐	Term 3	☐
Long-thin Delivery over more than one Term	Term 1 – Term 2	☐	Term 2 – Term 3	☐	Term 3 – Term 1	☐

Learning Outcomes	
L1	Understand key planning concepts, policies, and legal frameworks in the UK and Scotland.
L2	Explain the social, economic and environmental goals of town and country planning.
L3	Identify and describe the policy-making process and the stakeholders involved in planning decisions.
L4	Apply planning principles to basic real-world scenarios or case studies.
L5	n/a

Employability Skills and Personal Development Planning (PDP) Skills	
SCQF Headings	**During completion of this module, there will be an opportunity to achieve core skills in:**
Knowledge and Understanding (K and U)	**SCQF 7** Knowledge of the key UK and Scottish planning laws, policies and structures Understanding the societal role of planning in achieve sustainable development
Practice: Applied Knowledge and Understanding	**SCQF 7** Ability to apply planning concepts in basic planning tasks such as policy evaluation and scenario-based excercises Familiarity with land-use regulations, zonning and master planning
Generic Cognitive skills	**SCQF 7** Developing fundamental skills for assessing planning issues and their wider implications problem-solving through practical case studies and theretical analysis.
Communication, ICT and Numeracy Skills	**SCQF 7** Developing clear and structured reports or presentations on planning related issues. Introduction to the use of mapping tools to support planning works.
Autonomy, Accountability and Working with Others	**SCQF 7** Independent work on planning assignments. Reflection on feedback and improving work through peer-review and self-assessment.

Prerequisites	**Module Code**	**Module Title**
	Other	
Co-requisites	**Module Code**	**Module Title**

Learning and Teaching

In line with current learning and teaching principles, a 20-credit module includes 200 learning hours, normally including a minimum of 36 contact hours and maximum of 48 contact hours.

The module will be delivered through a combination of lectures, which will develop the theoretical underpinning for the module content, and workshops, which will enable to apply theoretical concepts and frameworks to understand spatial decision-making. In the workshop activities, students will be introduced a real-world problem where they will assess and analyse planning outcomes using case studies.

Learning Activities During completion of this module, the learning activities undertaken to achieve the module learning outcomes are stated below:	**Student Learning Hours** (Note: Learning hours include both contact hours and hours spent on other learning activities)
Lecture / Core Content Delivery	24
Laboratory / Practical Demonstration / Workshop	12
Independent Study	164
n/a	
n/a	
n/a	
TOTAL	200

Indicative Resources

The following materials form essential underpinning for the module content and ultimately for the learning outcomes:

Cullingworth, J.B. et al. , 2025. Town and Country Planning in the UK (Ed. 16). London: Routledge.

Ratcliffe, J., Stubbs, M. and Keeping, M., 2021. Urban planning and real estate development. Routledge.

Scottish Government (2021). National Planning Framework 4 (NPF4).

(N.B. Although reading lists should include current publications, students are advised (particularly for material marked with an asterisk*) to wait until the start of session for confirmation of the most up-to-date material)

Attendance and Engagement Requirements

In line with the Student Attendance and Engagement Procedure, Students are academically engaged if they are regularly attending and participating in timetabled on-campus and online teaching sessions, asynchronous online learning activities, course-related learning resources, and complete assessments and submit these on time.

For the purposes of this module, academic engagement equates to the following:

The School of Computing, Engineering and Physical Sciences has set a threshold of 80% attendance at all on-campus activities.

Equality and Diversity
The University's Equality, Diversity and Human Rights Procedure can be accessed at the following link: UWS Equality, Diversity and Human Rights Code. Aligned with the University's commitment to equality and diversity, this module supports equality of opportunity for students from all backgrounds and learning needs. Using the VLE, material will be presented electronically in formats that allow flexible access and manipulation of content. This module complies with University regulations and guidance on inclusive learning and teaching practice. Specialist assistive equipment, support provision and adjustment to assessment practice in accordance with the University's policies and regulations. More information on the University's EDI policies can be accessed at: https://www.uws.ac.uk/about-uws/uws-commitments/equality-diversity-inclusion/
(N.B. Every effort will be made by the University to accommodate any equality and diversity issues brought to the attention of the School)

Supplemental Information

Divisional Programme Board	**Engineering Physical Sciences**
Overall Assessment Results	☐ **Pass / Fail** ☒ **Graded**
Module Eligible for Compensation	☒ **Yes** ☐ **No** **If this module is eligible for compensation, there may be cases where compensation is not permitted due to programme accreditation requirements. Please check the associated programme specification for details.**
School Assessment Board	Engineering
Moderator	Sarah Crowe
External Examiner	Kirsty Macari
Accreditation Details	None
Module Appears in CPD catalogue	☐ **Yes** ☒ **No**
Changes / Version Number	

Assessment (also refer to Assessment Outcomes Grids below)
Assessment 1
Class test (50%): An examination to test understanding of content of the module, including theoretical knowledge and understanding.
Assessment 2
Essay (50%): An essay as outlined by the Module Co-ordinator.
Assessment 3
(N.B. (i) Assessment Outcomes Grids for the module (one for each component) can be found below which clearly demonstrate how the learning outcomes of the module will be assessed. (ii) An indicative schedule listing approximate times within the academic calendar when assessment is likely to feature will be provided within the Student Module Handbook.)

Component 1

Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours
Class test	☒	☒	☐	☐	☐	50	2

Component 2							
Assessment Type	**LO1**	**LO2**	**LO3**	**LO4**	**LO5**	**Weighting of Assessment Element (%)**	**Timetabled Contact Hours**
Essay	☐	☐	☒	☒	☐	50	

Component 3							
Assessment Type	**LO1**	**LO2**	**LO3**	**LO4**	**LO5**	**Weighting of Assessment Element (%)**	**Timetabled Contact Hours**
	☐	☐	☐	☐	☐		
Combined total for all components						100%	hours

Change Control

What	When	Who