Module Catalogue Architecture and Cities Postgraduate Study Abroad 2021/2 Semester 2

Please note, postgraduate students can take modules relating to their degree course only.

Module Code	Module Name	Level	Semester	UK Credit Value	Credit Equivalency
Planning					
7PLAN013W	Planning Theory and Practice 2	7	Semester 2	20	US Credits 4 / ECTS credits 10*
Property and Co	onstruction				
7CNMN001W	Design and Construction: Principles, Application and Management	7	Semester 2	20	US Credits 4 / ECTS credits 10*
7CNMN003W	Commercial Management	7	Semester 2	20	US Credits 4 / ECTS credits 10*
7CNMN008W	Developing Effective Project Teams	7	Semester 2	20	US Credits 4 / ECTS credits 10*
7CNMN009W	Finance and Economics of the Construction Industry	7	Semester 2	20	US Credits 4 / ECTS credits 10*
7CNMN013W	Risk Management for Projects	7	Semester 2	20	US Credits 4 / ECTS credits 10*
Transport					
7TRAN010W	Freight Transport and Logistics Services	7	Semester 2	20	US Credits 4 / ECTS credits 10*

7TRAN013W	Land Use Planning and Transport	7	Semester 2	20	US Credits 4 /ECTS credits 10*
7TRAN014W	Logistics and the External Environment	7	Semester 2	20	US Credits 4 / ECTS credits 10*

* All transcripts are issued in UK credits. Please note the recommendation of a 4 US credit value equivalency is provided as guidance. Final credit values for all modules for US students are decided by your home institution and will be dependent on its credit transfer policies.

Planning

Planning Theory and Practice 2

Module Code: 7PLAN013W Location: Marylebone

Level 7 UK Credit Value: 20 Semester 2 Equivalent Credit Value: US Credits 4 / ECTS credits 10*

Rationalities of, and approaches to planning. International perspectives on planning systems and cultures. Key concerns of contemporary planning theory and practice. Professionalism and planning ethics. Key study and planning skills (e.g. report writing, communication and collaboration in planning).

Assessment: Essay (50%), Coursework (50%)

*All transcripts are issued in UK credits.

Property and Construction

Design and Construction: Principles, Application and Management

Module Code: 7CNMN001W Location: Marylebone Level 7 UK Credit Value: 20 Semester 2 Equivalent Credit Value: US Credits 4 / ECTS credits 10*

Developing critical conceptual knowledge of the design and construction stages and integrated management of both. Evaluating, devising and applying techniques for the design and construction projects, taking into account various factors such as user/client needs, function, structural behaviour, sustainability, buildability and aesthetics of a design and the technical requirements of its' construction.

Assessment: Coursework (50%), Presentation Group (50%) *All transcripts are issued in UK credits.

Commercial Management

Module Code: 7CNMN003W Location: Marylebone Level 7 UK Credit Value: 20 Semester 2 Equivalent Credit Value: US Credits 4 / ECTS credits 10* The module will investigate current relevant topics as well as the broad concept of Commercial Management and the role of the Commercial Manager. Commercial considerations for the optimization of financial performance in an external and internal context including the successful commercial management of construction projects. **Assessment:** Group Coursework (30%), Coursework (70%) *All transcripts are issued in UK credits.

Developing Effective Project Teams

Module Code: 7CNMN008W	Level 7	Semester 2
Location: Marylebone	UK Credit Value: 20	Equivalent Credit Value: US Credits 4 /
		ECTS credits 10*

The selection, development and maintenance of effective and efficient teams throughout the duration of the construction project. The principles of team selection, group dynamics and appraisal. The process of identifying client requirements for team deliverables

Assessment: Coursework (80%), Portfolio (20%)

*All transcripts are issued in UK credits.

Finance and Economics of the Construction Industry

Module Code: 7CNMN009W	Level 7	Semester 2
Location: Marylebone	UK Credit Value: 20	Equivalent Credit Value: US Credits 4 /
		ECTS credits 10*

The module is designed to provide the student with the ability to rationalise the economic and financial environment within which the construction industry operates, and to understand what strategies firms must adopt to be successful.

Assessment: Coursework (50%), In-Class Test/Assignment exam conditions (50%) *All transcripts are issued in UK credits.

Risk Management for Projects

Module Code: 7CNMN013W	Level 7	Semester 2
Location: Marylebone	UK Credit Value: 20	Equivalent Credit Value: US Credits 4 /
		ECTS credits 10*

The module will investigate the management of uncertainty and risk in a construction project environment, examining qualitative and quantitative techniques.

Assessment: Coursework (50%), Practical Coursework (50%) *All transcripts are issued in UK credits.

Transport

Freight Transport and Logistics Services

Module Code: 7TRAN010W Location: Marylebone Level 7 UK Credit Value: 20 Semester 2 Equivalent Credit Value: US Credits 4 / ECTS credits 10* This module examines the changing market for freight transport and logistics services in a European and increasingly global context. The key modes of transport are evaluated in terms of their costs, operational capabilities and performance. Changing demands for new services are assessed. Strategic options for service providers are explored within the broader policy and planning framework.

Assessment: Coursework (50%), Examination - closed book (50%) *All transcripts are issued in UK credits.

Land Use Planning and Transport

Module Code: 7TRAN013W	Level 7	Sem
Location: Marylebone	UK Credit Value: 20	Equ

Semester 2 Equivalent Credit Value: US Credits 4 / ECTS credits 10*

The module explores changes in land use in relation to changes in city form and function. It focuses on how the changing planning system (including specific funding systems and processes, and the broader planning framework) shapes transport systems and their sustainability. Different views on transport and land use planning are considered, including local authority and developer perspectives. The module incorporates discussion of transport modelling and forecasting, and an introduction to relevant software as it is used within planning and policy-making. The module considers social and environmental trends and constraints as they affect planning for future transport systems.

Assessment: Essay (50%), Essay (50%) *All transcripts are issued in UK credits.

Logistics and the External Environment

Module Code: 7TRAN014W	Level 7
Location: Marylebone	UK Credit Value: 20

Semester 2 Equivalent Credit Value: US Credits 4 / ECTS credits 10*

This module is designed to make students aware of the external influences that companies must take into account in the design and operation of their logistics systems. Supply chains do not exist in a vacuum, and there are many issues that companies need to consider to ensure that they operate legally and responsibly in addition to meeting their own internal company objectives.

Assessment: Coursework (50%), Examination - closed book (50%) *All transcripts are issued in UK credits.