



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 5 Lectures on environmentally based construction, structural and material technologies starting with design principles with respect to material choices in structure and enclosure technologies. Overview of sustainable building principles, envelope technologies and the appropriate se...
--



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 5 The course offers a series of small-group thematic seminars. One of these seminars is to be taken in order to explore through readings, fieldwork and presentation the evolution, production, perception, and innovation of the designed environment. Studies will engage with a range o...



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 5 The intention of the Realising Built Projects module is to make students aware of the issues concerned with realising building projects, to arouse their curiosity, and understand the process accompanying a project from inception to completion. This knowledge should inform and enh...



Search Modules by School

Printed on 17 July 2024
by

Spring, Level 4,
Credits
15
The module is
organised as a
group of Design
Research
Studios within
the overarching
theme of
LIVING and
operating the
principles of the
New European
Bauhaus under
four group
headings:
Housing + City;
Re-Use,
Material +
Embodiment,
Landscape +
Economy. The
studios are
conducted...



Search Modules by School

Printed on 17 July 2024
by

Spring, Level 4,
Credits
5
The course
offers a series
of small-group
thematic
seminars. One
of these
seminars is to
be taken in
order to explore
through
readings,
fieldwork and
presentation the
evolution,
production,
perception, and
innovation of
the designed
environment.
Studies will
engage with a
range o...



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 5 This module covers the subjects of building procurement, contract, contract administration and associated professional services, including- forms of procurement; building procurement (pre-tender and post-tender from inception to completion and operation); leadership, project coor...</p>



Search Modules by School

Printed on 17 July 2024
by

Autumn and
Spring
(separate),
Level 4, Credits
10
The student
prepares a
Case Study
(Dissertation) of
10-12,000
words (excl.
appendices)
based on their
personal work
experience,
on-going
involvement,
assessment and
analysis of an
approved
construction
project, under
supervision in
an architectural
practice. The
student records
t...



Search Modules by School

Printed on 17 July 2024
by

<p> Autumn and Spring (separate), Level 4, Credits 5 1. The student is required to spend a minimum of 24 months in paid employment in architectural practice under the supervision of an architect; this must be certified by the architect employer and approved by the school. (Refer also to Course Information). 2. During this time th...</p>



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 5 This module is a broad introduction to architectural professional practice at post-graduate level, and includes the subjects of: the architectural profession & professionalism; ethics and codes of conduct; registration & regulation of architects; forms of practice, entrepreneursh. ..</p>
--



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 5 This module includes areas of law and practice related to construction in Ireland, including- the legal framework (national and EU as it relates to construction and development); Planning & Development legislation (law, procedure and practice); Health & Safety legislation (law, p...</p>



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 5 The module sets out to provide a theoretical basis for the development of a critical approach to the conservation of the built environment. It describes the history of conservation of buildings, urban areas and historic landscapes. It also sets out to develop an understanding of ...



Search Modules by School

Printed on 17 July 2024
by

Spring, Level 4,
Credits
5
In a mix of
lectures and
seminars, this
module will
explore key
concepts and
thinkers in
Urban Design.
The module is
grounded in
classic writings
on the city,
predominantly
about the 20th-
21st-century
city, as a
springboard for
discussions so
that each
student can
develop their ...



Search Modules by School

Printed on 17 July 2024
by

Autumn, Level
4, Credits
5
The
architectural
qualification is
primarily
focussed
towards
preparing
graduates for
careers in
architecture.
The course
leads to a
professional
qualification in
architecture and
is approved
under the EU
Directive on
Freedom of
Movement for
Architecture,
which is
recognized by
t...



Search Modules by School

Printed on 17 July 2024
by

 Summer, Level 4, Credits 90 A core objective of the urban design masters programme is to develop a body of research in urban design in Ireland, the culmination of which is the thesis. The research component of the programme provides a valuable resource for education and knowledge in urban design, nationall...
 Summer, Level 4, Credits 90



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 5 This module provides the framework for the understanding and application of urban design professional practice, and includes aspects of planning, landscape, architecture and law, together with analysis of current and emerging best practice case studies....
--



Search Modules by School

Printed on 17 July 2024
by

 Year-long (12 months), Level 4, Credits 30 Architectural graduates are required to undertake professional practical experience as part of the Professional Diploma programme. One method of fulfilling this requirement is through the Work Placement module. Students undertake a work placement in architectural practice for tot...
 Year-long (12 months), Level 4, Credits 10 Under Construction...



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 10 An individually supervised research project will be undertaken over the course of the trimester that explores some aspect of the designed environment. The research will engage with a range of pressures that have moulded the designed environment in the past and demand changes for ...



Search Modules by School

Printed on 17 July 2024
by

<p> Autumn, Level 4, Credits 5 This module focuses on Street Life and how to improve it. Understanding the delicate balance of engaging across scales (from a room to a city) this module will provide you with a range of methods/tactics to assess places at different scales. The objective is to support your inter...</p>



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 15 The aim of this module is to introduce students to contemporary and emerging research and practice in the field of urban design, undertaken as an analysis and redesign of a specific urban setting. The urban site varies each year in reference to topical concerns and is shared with...
--



Search Modules by School

Printed on 17 July 2024
by

 Spring, Level 4, Credits 15 This module provides the framework for the application of urban design and other theory to practice, and includes aspects of planning and law, together with current and emerging best practice case studies, and projective urban design....
 Summer, Level 4, Credits 30



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 30 This programme places value on design-based research carried out within an active studio culture of constructive conversation. It is intended to provide encouragement and opportunity, within an academic environment, to rigorously explore and develop architectural intentions in re...</p>
--



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 5 This module includes all areas of law and practice related to construction in Ireland, including the Legal Framework, EU Issues (relating to Construction Legislation), Planning & Development Legislation (Planning Law, Procedure and Practice), Health & Safety Legislation (Law, Pro...



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 5 This module covers the practice of building procurement, contract administration and associated professional services. This includes Building Procurement (pre-tender and post-tender from inception to completion and operation), Design Team and Consultants, Construction Contracts (...)



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 5 This module is a broad introduction to the course and includes the subjects of the Architectural Profession, History of Professionalism , EU Practice & Policy, Codes of Conduct, Registration of Title, Forms of Practice, The Construction Industry in Ireland, The RIAI (Royal Institu...



Search Modules by School

Printed on 17 July 2024
by

Spring, Level 4,
Credits
15
Building on the
previous
trimester s work,
this studio
module is
structured to
encourage
further
independent
thinking,
autonomous
study and the
development of
critical skills in
the study of
landscape
architecture.
Studio staff set
a theme or
project to direct
thinking and
studen...



Search Modules by School

Printed on 17 July 2024
by

 Summer, Level 4, Credits 30 This module entails the completion of a programme of personal study and research on a selected landscape topic. Working under the guidance of a tutor, students develop their thesis over the third (summer) trimester submitting a written and graphical document that demonstrates ad...
--



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 5 The basis for this project is to experiment with the design and construction of a small building or building component, in a manner that is linked to the possibility of self building. As such, we will be working with partners who will provide the brief and building materials for...</p>
--



Search Modules by School

Printed on 17 July 2024
by

 Spring, Level 4, Credits 5 The research interests underlying this course relate to the current imperative of establishing more sustainable building practices within Ireland and the current interest in timber construction to achieve this goal. There are inherent contradictions in the use of wood as a sustai...
--



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 10 The aim of this module is to raise awareness of and develop a range of skills pertinent to building energy and environmental performance and evaluation. Workshops will be provided on a range of topics to provide students an array of exploratory and investigative skills and techni...</p>
--



Search Modules by School

Printed on 17 July 2024
by

Summer, Level
4, Credits
5
The
International
Architecture
Summer School
has been
established to
give an
introduction to
the Architecture,
Art and Culture
of Dublin. It also
gives the
opportunity to
enhance and
the students are
encouraged to
challenge their
knowledge of
Architecture and
Urban Design of
the ...



Search Modules by School

Printed on 17 July 2024
by

Autumn and
Spring
(separate),
Level 4, Credits
2.5
This module
introduces
postgraduate
students in the
School of
Architecture to
the theory and
practice of
teaching in the
undergraduate
setting. It is
specifically
designed for
students who
are actively
engaged in the
role of Teaching
Assistant (TA)
within one or
more modules
offe...



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 15 Module Description The Comprehensive Design Studio is carried out in the Autumn trimester of MArch 1. As a means of starting the year s work the students are asked to design a significant building to a comprehensive level of detail. This will require them to think both conceptua...



Search Modules by School

Printed on 17 July 2024
by

<p> 2 Trimester duration (Aut-Spr), Level 4, Credits 5 The module is intended to support and conclude your learning in the final year of the MArch programme at UCD Architecture. It aims to provide you with further essential skills relevant to your development as a postgraduate student and beyond the academy, and into practice. It bui...</p>



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 15 The aim of this module is to support the exploration and development of research thesis proposals that will be the basis for individual research in the Thesis Module in Summer. The student will be supported through workshops, seminars and thesis development with a specific focus ...</p>
--



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 25 The teaching and learning aims for module ARCT 41190 and ARCT41180 are for learners to be supported and enabled to:</p> <p>- Demonstrate individual strategies to address climate and architecture, framing this with the material /materials in architecture, the terms of conditions of co...</p>
--



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 15 PURPOSE AND CONTENT The teaching and learning aims for module ARCT 41190 and ARCT41180 are for learners to be supported and enabled to: - Demonstrate individual strategies to address climate and architecture, framing this with the material /materials in architecture, the te...
--



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 5 This module looks in detail at the crisis of climate change and the role of buildings. It is an inquiry led, project based module. Students will be immersed in an EU Green Deal Research Project with collaborator DLR council. Dun Laoighaire town centre is the Living Lab. 5 municip...



Search Modules by School

Printed on 17 July 2024
by

Summer, Level
4, Credits
30
Students on the
MSc in
Architecture
Urbanism and
Climate Action
will complete a
Linked
Research
Project in the
Summer
Trimester. This
can take the
following 3
forms;
- Working on
an established
research project
with
experienced
researchers in
the fields of
architecture or
urb...



Search Modules by School

Printed on 17 July 2024
by

Spring, Level 4,
Credits
5
The module
seeks to
support
students in
formulating their
own
perspective,
approach and
vision of how
the design,
planning and
management of
the built
environment
can adequately
respond to the
convergence of
existential
crises such as
climate change,
biodiversity loss
and resourc...



Search Modules by School

Printed on 17 July 2024
by

<p> Autumn, Level 4, Credits 5 This module is the core module of the Masters in Architecture, Urbanism and Climate Action (MAUCA). It provides a foundation for the core and elective modules that students will undertake. It provides an introduction to carbon management and climate change, and how these relate...</p>



Search Modules by School

Autumn, Level
4, Credits
5
This module
looks in detail at
retrofit to
enhance
building
performance
and enable
energy
efficiency.
It introduces the
student to
renovation
projects and
methods of
facade retrofit
for improved
energy and
comfort
performance.
It introduces
building
simulation
software for the
...



Search Modules by School

Printed on 17 July 2024
by

<p> Autumn, Level 4, Credits 10 This module is the core module of the Masters in Architecture, Urbanism and Climate Action (MAUCA). Covering key climate and carbon content the module provides a foundation for all other core and elective modules that students will undertake. The module delivers an introduction...</p>
--



Search Modules by School

Printed on 17 July 2024
by

<p> 2 Trimester duration (Aut-Spr), Level 4, Credits 10 Overall, this is an individually supervised research project that is undertaken over the course of both the autumn and spring trimesters. This project takes the form of a long essay that explores some aspect of the designed environment. The research will engage with a range of pr...</p>
--



Search Modules by School

Printed on 17 July 2024
by

Autumn, Level
4, Credits
5
In today's
designed
environment,
we are
confronted with
complex and
significant
spatial
challenges that
demand
multidisciplinary
and
collaborative
approaches.
This module
introduces
students to the
geodesign
approach, which
is particularly
valuable in
orchestrating
the efforts of...



Search Modules by School

Autumn, Level
4, Credits
5
This module is
focused on
housing.
It will look at the
state-of-the-art
in research and
practice related
to housing, and
outline paths
into research in
schools of
Architecture.
It will
particularly
focus on the
reuse of
buildings for
housing, their
conservation
and
maintenance....



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 5 This module provides an in-depth overview of advanced transport planning, encompassing key theories, methodologies, and tools. Students will be engaged in critical policy analysis, learning about the development of inclusive transport systems, and exploring the integration of tec...</p>



Search Modules by School

Printed on 17 July 2024
by

 Spring, Level 4, Credits 5 This module will introduce through a fieldtrip and online material, the background and context to EU Environmental Policy. It will cover environmental legislation and the specific articles in the treaties that cover the environmental area, e.g. Single European Act, Lisbon Treaty ...
--



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 5 The aim of this module is to introduce students to the theoretical and socio-spatial context of planning and in particular to provide students with an understanding of planning theory. The module explores processes at work in society, such as globalisation, neoliberalisation , eco...</p>
--



Search Modules by School

Printed on 17 July 2024
by

 Summer, Level 4, Credits 30 Students in this module will produce a research thesis on a topic that is related to their chosen specialist area. The thesis will let students explore a topic in depth with guidance from an academic supervisor. The thesis will consist of two components: A Literature Review Paper...
--



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 10 The focus of this module is to develop students professional skills for environmental policy-making through participating in a live policy formulation exercise. The module will explore the key stages in the preparation of a strategy and a suite of policy options to address a k...</p>



Search Modules by School

Printed on 17 July 2024
by

Autumn, Level
4, Credits
10
Contemporary
societies face
key
environmental
challenges both
at a local and a
global level,
such as climate
change, air
pollution and
nature
conservation. In
their
decision-making
processes,
policymakers
face the
significant
challenge of
incorporating
the interactions
between ec...



Search Modules by School

Printed on 17 July 2024
by

<p> Summer, Level 4, Credits 30 The aim of this module is to give students the opportunity to gain professional experience in a structured setting, for a period of 8 to 12 weeks during the third trimester.</p> <p>An internship placement will normally be hosted at an external organisation, but may also be hosted int...</p>
--



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 10 The aim of this module is to provide students with the essential skills to produce an independent piece of research.</p> <p>The first step in any research project is the literature review. Students will learn how to produce a critical systematic review of the published academic lite...</p>



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 10 This module will comprehensivel y address European Union Environmental Policy under the following headings: i) The need for EU Environmental Policy It will examine the background and context to EU Environmental Policy, determine when the environment became an EU concern and ex...
--



Search Modules by School

Printed on 17 July 2024
by

Spring, Level 4,
Credits
10
Environmental
Policy
practitioners
require
up-to-date
knowledge of
contemporary
approaches to
environmental
policy and
regulation and
knowledge of
the tools that
may be used to
assist in
environmental
policy design.
This
workshop-base
d module
provides to
participants a
summary of...



Search Modules by School

Printed on 17 July 2024
by

Autumn, Level
4, Credits
5
Contemporary
societies face
key
environmental
challenges both
at a local and a
global level,
such as climate
change, air
pollution and
nature
conservation. In
their
decision-making
processes,
policymakers
face the
significant
challenge of
incorporating
the interactions
between ec...



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 10 This module provides exposure to key theories, policies and practices in the fields of environment and development. It gives an overview of the evolution of the concept of development, of the international development and cooperation policies and practices, and of how they integr...
--



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 15 This Design Research Studio (DRS) focuses on large-size and large-scale structures, infrastructures, systems and networks in the landscape. The current topic of each semester relates to the essential problem of climate change adaptation, but also to the demands of a modern and af...</p>
--



Search Modules by School

Printed on 17 July 2024
by

Autumn, Level
4, Credits
15
This Design
Research
Studio (DRS)
focuses on
large-size and
large-scale
structures,
infrastructures,
systems and
networks in the
landscape. The
current topic of
each semester
relates to the
essential
problem of
climate change
adaptation, but
also to the
demands of a
modern and af...



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 5 The Landscape Research module aims to equip students with knowledge and skills to analyze and interpret landscapes. It focuses on understanding the complex interactions between natural, cultural, and social elements within landscapes, preparing students for research and professio...



Search Modules by School

Printed on 17 July 2024
by

Spring, Level 4,
Credits
30
An objective of
the MArchSc in
Landscape
Studies is the
development of
a body of
student
research in
landscape
architecture, in
Ireland. This
research begins
early in the
year, in Studies
1 and 2, in
which both
projects and
practical work
are increasingly
focused in
accordance wi...



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 15 Building on the knowledge gathered in Autumn, this studio module deepens insights into the system formed by a complex landscape, and the people that live there. Students pursue self-directed individual project work, exploring chosen aspects of this anthropogenic landscape through...
--



Search Modules by School

Printed on 17 July 2024
by

<p> Autumn, Level 4, Credits 15 This studio focuses on site analysis, planning strategies and spatial design, and provides the student with an opportunity to explore, in depth, the relationship between planning, urban design and landscape architecture, in the context of a single trimester-long project. The proj...</p>
--



Search Modules by School

Printed on 17 July 2024
by

Spring, Level 4,
Credits
20
A core objective
of the MLA
programme is to
develop a body
of research in
landscape
architecture in
Ireland, the
culmination of
which is the
thesis. The
research
component of
the programme
provides a
valuable
resource for
education and
knowledge in
landscape
architecture,
nationa...



Search Modules by School

Printed on 17 July 2024
by

 Spring, Level 4, Credits 5 The Landscape Research module aims to equip students with knowledge and skills to analyze and interpret landscapes. It focuses on understanding the complex interactions between natural, cultural, and social elements within landscapes, preparing students for research and professio...



Search Modules by School

Printed on 17 July 2024
by

 Spring, Level 4, Credits 5 The Fieldwork module aims to provide students with methodological and practical experience in conducting environmental and landscape architectural research. It focuses on developing skills in data collection, analysis, and interpretation through hands-on field investigations....
--



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 15 This Research-by-De sign Studio focuses on large-size and large-scale structures, infrastructures, systems and networks in the landscape. The current topic of each semester relates to the essential problem of climate change adaptation, but also to the demands of a modern and afflu...</p>



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 15 This Research-by-De sign Studio focuses on large-size and large-scale structures, infrastructures, systems and networks in the landscape. The current topic of each semester relates to the essential problem of climate change adaptation, but also to the demands of a modern and afflu...



Search Modules by School

Printed on 17 July 2024
by

Spring, Level 4,
Credits
5
Since the
mid-20th
century,
governance
approaches
have rapidly
evolved
worldwide in
response to
economic,
political, and
ideological
shifts within
global society.
Notably, there
have been
significant
transformations
in the
governance of
urban
agglomerations.
This module
aims to p...



Search Modules by School

Printed on 17 July 2024
by

**Spring, Level 4,
Credits
5**
Planning
methodology is
concerned with
the array of
methods and
techniques
which planners
use to inform
decision-making
at strategic and
development
management
level. The
formulation of
national,
regional and
local plans
requires
planners to
have a good
working
knowledge of
how ...



Search Modules by School

Printed on 17 July 2024
by

Autumn, Level
4, Credits
5
The planning
profession has
had a
longstanding
interest in the
design of towns
and cities, and
planning
systems and
policies have
over time
provided a key
means to
regulate,
mediate and
manage the
design of urban
as well as rural
places. This
module seeks
primarily to
introduce u...



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 5 The aim of this module is to introduce students to the theoretical and socio-spatial context of planning and in particular to provide students with an introduction to planning theory. The Module explores processes at work in society, such as neoliberalisation , economic restructur...



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 5 The course will explore case studies of urban development which strategically integrate public transportation, pedestrian and bicycle planning at a regional scale, city scale and neighborhood scale. Topics include transit-oriented development, walkable and cyclable cities and nei...
--



Search Modules by School

Printed on 17 July 2024
by

**Spring, Level 4,
Credits
5**
In practice,
spatial planning
is largely an
urban field with
the issues
facing urban
areas receiving
a great deal of
attention and
resources. In
contrast, the
fate of smaller
settlements and
rural areas has
been a less
significant
concern for
planning
practice and
academic
invest...



Search Modules by School

Printed on 17 July 2024
by

Autumn, Level
4, Credits
5
The module
explains
economic
processes and
activities
through the lens
of urban and
regional
planning. It
consists of two
parts. The first
part, which
serves as the
foundation of
this module,
explains
mainstream
economic
principles and
their critiques. It
provides a
geographical ...



Search Modules by School

Printed on 17 July 2024
by

Autumn, Level
4, Credits
5
This module is
focussed on
understanding
the interactions
between
transport, the
environment
and its
relationship with
future
sustainability
concerns. The
first part of the
module
introduces key
concepts and
ideas related to
urban
transportation,
the
development of
contemporary ...



Search Modules by School

Printed on 17 July 2024
by

<p> Autumn, Level 4, Credits 5 This course introduces basic concepts in place-making and urban design, including public space and public life observations, inclusive approaches to urban design and case studies in placemaking. The course provides fundamental knowledge on the interconnections between urban desig...</p>



Search Modules by School

Printed on 17 July 2024
by

Autumn, Level
4, Credits
5
In this module
students
explore the
changing
dynamics of
urban
development
internationally.
The
implementation
of growth
management
and
development
strategies is
often proposed
by national
plans or
guidelines and
is a recurring
theme in many
areas
experiencing
rapid
urbanisation ...



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 5 This module examines key aspects of housing policy and planning. The aim of housing policy is to ensure that the housing needs and demands of a complex modern society are met efficiently, effectively and with some measure of equity. Additionally, it seeks to supply housing that i...</p>



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 5 Smart Cities and Transportation explores how cities and other actors are employing technologies and innovations to face complex urban challenges, in particular the ones related to transport and mobility. This course aims to provide basic knowledge of concepts related to smart cit...



Search Modules by School

Printed on 17 July 2024
by

Autumn, Level
4, Credits
5
This module
provides
students with
knowledge of
how property
markets
function from an
economic
perspective. In
order to do this
the module
examines the
principles
micro-economic
s and price
theory. These
theories are
then examined
in light of
experiences in
the property,
planning ...



Search Modules by School

Printed on 17 July 2024
by

Autumn, Level
4, Credits
5
This module is
delivered by an
established
planning and
development
practitioner and
introduces
students to key
practice
elements of
planning. The
module has two
core elements:

Element 1 -
Leadership
Leadership
involves the
ability to
promote specific
goals and to
garner the ...



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 10 As this is a a shadow module for a module taken by students on the Planning and Environmental Policy exchange with the University of Illinois at Chicago. The purpose and content of the module will be that of the UPP module chosen by the exchange student....</p>
--



Search Modules by School

Printed on 17 July 2024
by

Spring, Level 4,
Credits
10
As this is a
shadow module
for a module
taken by
students on the
Planning and
Environmental
Policy exchange
with the
University of
Illinois at
Chicago. The
purpose and
content of the
module will be
that of the UPP
module chosen
by the
exchange
student.
...



Search Modules by School

Printed on 17 July 2024
by

Spring, Level 4,
Credits
10
As this is a a
shadow module
for a module
taken by
students on the
Planning and
Environmental
Policy exchange
with the
University of
Illinois at
Chicago. The
purpose and
content of the
module will be
that of the UPP
module chosen
by the
exchange
student.
...



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 10 This module provides students with an understanding of the urban design process and key aspects of its regulatory context, within a structured, project-based learning environment. Students are introduced to practical approaches for surveying and analysing the core urban design qu...</p>
--



Search Modules by School

Printed on 17 July 2024
by

<p> Autumn, Level 4, Credits 10 The aims of this module are to provide students with a real-world experience in exploring the social, economic and environmental facets and processes which produce spatial changes and create places (settlements, villages, towns, districts or regions) and to enable them to integra...</p>
--



Search Modules by School

Printed on 17 July 2024
by

 Spring, Level 4, Credits 25 A key component of graduate planning programmes is that students produce a research dissertation on a topic that is related to their chosen specialist area. The dissertation will let students explore a topic in depth with guidance from an academic supervisor. The key difference...
--



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 5 Increasing attention is given to delivering sustainable urban environments by enhancing the relationship between nature and the city. In this studio-based module we will investigate the intersection between people and their environments by considering the city as a social-ecolog...</p>
--



Search Modules by School

Printed on 17 July 2024
by

 Summer, Level 4, Credits 30 A key component of the MSc Urban Design and Planning programme is that students will produce a thesis on a topic that is related to their chosen specialist area. The design thesis will let students explore a topic in depth and develop an innovative urban design response with guid...
--



Search Modules by School

Printed on 17 July 2024
by

Autumn, Level
4, Credits
5
Geographic
Information
Systems (GIS)
and related
technologies
and tools are
applied across
many planning
and policy areas
including land
development,
transportation,
economic and
community
development,
and
environmental
management.
Expectations of
GIS are not
limited to
automati...



Search Modules by School

Printed on 17 July 2024
by

Autumn, Level
4, Credits
5
'Nature' is a
difficult to
define, yet
central concept
in planning.
This
combination of
ambiguity and
centrality has
generated a
variety of
challenges for
planning when
seeking to
address the
demands of
managing our
interactions with
nature in an
increasingly
complex world.
In ...



Search Modules by School

Printed on 17 July 2024
by

Summer, Level
4, Credits
30
A key
component of
the MRUP
accelerated
programme and
the MSc Urban
Design and
Planning
programme is
that students
will produce a
research thesis
on a topic that is
related to their
specialist area.
The thesis will
let students
explore a topic
in depth with
guidance from
an acade...



Search Modules by School

Printed on 17 July 2024
by

<p> 2 Trimester duration (Spr-Sum), Level 4, Credits 30 A key component of the MSc Planning, Development and Urban Design programme is that students will produce a design thesis on a topic that is related to their chosen specialist area. The design thesis will let students explore a topic in depth and develop an innovative urban desig...</p>
--



Search Modules by School

Printed on 17 July 2024
by

 Spring, Level 4, Credits 20 A key component of the graduate planning programme is that students will produce a Capstone project on a topic that is related to their chosen specialist area. The project will let students explore a topic in depth with guidance from an academic supervisor. The key difference betw...



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 5 This purpose of this module is to provide foundational research and design approaches that will equip students with relevant methodological knowledge that can be utilised throughout the MRUP programme. The module will focus on key research design concepts and well as outlining we...



Search Modules by School

Printed on 17 July 2024
by

Autumn, Level
4, Credits
5
The basic
function of
planning
systems is to
regulate
land-use as a
means to guide
and manage
spatial
development.
This role does
not stand alone
but is part of a
broader legal
and political
system which
incorporates the
European
Union, central
government,
local authorities,
inte...



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 10 The aims of the module are: * To foster problem solving and critical thinking skills among the students, by requiring students to apply the theory learn as part of the MSc programme to real life projects and engage in discussions with the other experts. * To achieve a pro-activ...</p>
--



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 10 The overall goal of this module is to introduce students to the role of cities in promoting future sustainable development. The module explores the multifaceted role that cities plays in interacting with ideas of sustainability across the social, economic, environmental and gover...</p>
--



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 20 The purpose of the internship module is to provide students with an opportunity to gain practice-based learning in a specific planning context. This will involve applying and combining their academic studies with work-based practice to gain additional planning experience. Plea...</p>



Search Modules by School

Printed on 17 July 2024
by

Spring, Level 4,
Credits
5
As this is a
shadow module
for a module
taken by
students on the
Planning and
Environmental
Policy exchange
with the
University of
Illinois at
Chicago. The
purpose and
content of the
module will be
that of the UPP
module chosen
by the
exchange
student.
...



Search Modules by School

Spring, Level 4,
Credits
5
As this is a
shadow module
for a module
taken by
students on the
Planning and
Environmental
Policy exchange
with the
University of
Illinois at
Chicago. The
purpose and
content of the
module will be
that of the UPP
module chosen
by the
exchange
student....



Search Modules by School

Printed on 17 July 2024
by

**Spring, Level 4,
Credits
5**
Planning law
has historically
been
controversial,
politicised and
adversarial in
Ireland, making
for a fascinating
mix of law,
policy and
politics. The
legal arena of
planning is
defined (and
continually
redefined) by
primary and
secondary
legislation,
along with its
interpretat...



Search Modules by School

Printed on 17 July 2024
by

Autumn and
Spring
(separate),
Level 4, Credits
10
The stability of
the Earth as a
system is
currently at risk
as five of the
nine planetary
boundaries -
describing the
environmental
limits within
which humanity
as a species
may continue to
thrive - have
now been
exceeded. The
practice of
sustainability is
crucial to our
manageme...



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 10 This module focuses on rural places along with planning and design interventions at the landscape scale. Rural areas are undergoing rapid changes related to a series of key societal and environmental challenges. These include (but not limited to) climate action imperatives, the r...</p>
--



Search Modules by School

Printed on 17 July 2024
by

Summer, Level
4, Credits
10
In conjunction
with the
Planning
Practice
internship,
students will
produce a piece
of written work
in relation to
their application
of academic
knowledge to a
particular
workplace-base
d case study. It
is intended that
there will be an
interlinkage
between the
academic
knowledge ...



Search Modules by School

Printed on 17 July 2024
by

<p> Summer, Level 4, Credits 20 The purpose of the internship module is to provide students with an opportunity to gain practice-based learning in a specific planning context. This will involve applying and combining their academic studies with work-based practice to understand and gain additional planning expe...</p>
--



Search Modules by School

Printed on 17 July 2024
by

<p> Spring, Level 4, Credits 10 As the foremost discipline concerned with the governance of space, planning is central to confronting the twin crises of climate change and the biodiversity loss. This module responds to these challenges by furnishing students with theoretical and practical planning knowledge tha...</p>
--



Search Modules by School

Printed on 17 July 2024
by

 Spring, Level 4, Credits 10 This module provides students with an understanding of the multifaceted nature of the urban development process and the role planning plays in this. In a studio-based learning environment students will study an urban area and the challenges of development, redevelopment and regen...
--



Search Modules by School

Printed on 17 July 2024
by

 Autumn, Level 4, Credits 10 This module is concerned with the array of methods and techniques which planners use to inform decision-making at strategic and development management level. The formulation of national, regional and local plans requires planners to have a good working knowledge of how to gather,...
--



Search Modules by School

Printed on 17 July 2024
by

Autumn, Level
4, Credits
10
The basic
function of
planning
systems is to
regulate
land-use as a
means to guide
and manage
spatial
development.
However,
different
theoretical
perspectives
exist which
debate the
nature and
purpose of
planning which
pose deeper
questions about
the role of
planning in
society. ...



Search Modules by School

Printed on 17 July 2024
by

Spring, Level 4,
Credits
10
Good health
and well-being
is the third UN
sustainable
development
goal, and
physical
environments
that promote
health are
essential in
sustainable
communities.
Urban and rural
communities
create many
environmental
factors that
directly or
indirectly impact
human health.
The asso...