

MSc in Built Environment Regulation



This programme is designed to meet the postgraduate and continuing professional development needs of a multi-disciplinary cohort, to develop and mature individuals' competence in areas of the Irish Building Regulations and associated statutory, legal, and contractual requirements by facilitating knowledge gained through training and applied experience in a mentored and supportive educational setting. The programme (and subsections thereof) is accredited with the Chartered Association of Building Engineers.

Course Title

 MSc in Built Environment
 Regulation

Credits

90

NFQ Level

9

Campus

Galway

Duration

 1.5 years fulltime,
 2.5 years part-time

 Ollscoil
 Teicneolaíochta
 an Atlantaigh

 Atlantic
 Technological
 University

www.atu.ie



Why Study?

This programme provides a flexible, mentored, certified and experiential learning route through the built environment regulations in the Republic of Ireland to a self-evaluated competent level. A candidate can first explore their skill set by mapping it using <https://futurebuildducate.ie/self-assessment>

This programme is the first of its kind in Ireland and abroad at level 9. It incorporates a research-award winning visual building regulation pedagogy in the blended delivery of technical content. The masters can be broken down into two minor and two major awards, all at level 9, so it can be completed in stages, if desired. If someone is interested in the practical modules, they do not have to complete a research thesis and can apply instead to complete the PG Dip in Science in Built Environment Regulation, also a major award.

HCI Pillar 3 **DASBE Funding Support** is available on this programme (and subsections thereof) on an annual basis until calendar end 2024.

What to Expect

The programme involves 12 hours a week contact time full time and 6 hours a week contact time part time, for the first two semesters. In the third semester, the thesis requires 1 hour a week on average contact time for full time and part time students. The format of the course is predominantly taught online. For further information regarding the schedule of on-campus classes, please refer to our website.

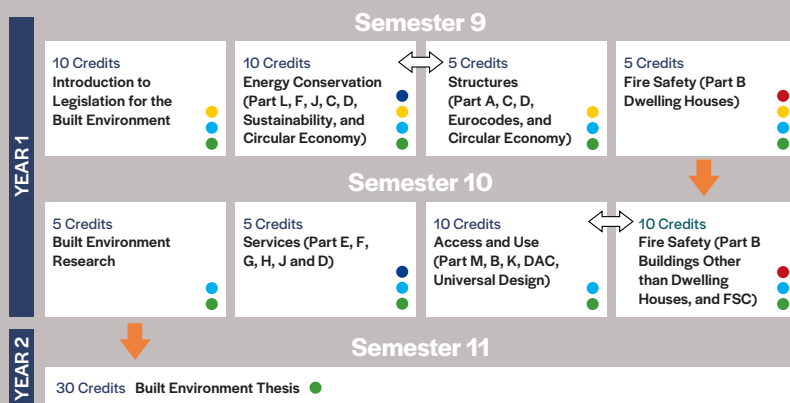
Course Content

The names of each module are stated in the visual schedule below. A 5 ECTS credit module requires 2 hours contact time per week and a 10 ECTS credit module requires 4 hours contact time per week. A significant number of expert National and International guest lecturers are included in the technical modules and are central to the delivery of the programme.

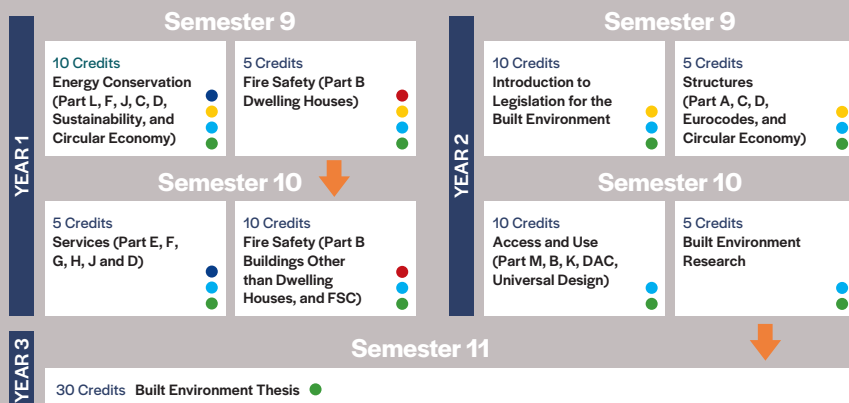
KEY

- Certificate in Energy Conservation and Environmental Services (15 Credits)
- Certificate in Fire Safety (15 Credits)
- Certificate in Built Environment Regulation (30 Credits)
- PG Dip in Science in Built Environment Regulation (60 Credits)
- MSc in Built Environment Regulation (90 Credits)
- ↔ Some elements are co-taught between modules
- ↓ Suggested pre-requisite modules

Full time MSc in Built Environment Regulation (18 months)



Flexible MSc in Built Environment Regulation (30 months)



Industry Endorsements

“The programme will in our view fill a gap/deficit in training and learning in relation to built environment regulations in Ireland. (We see this deficit in our role). This flexible route for certified and experiential learning of the Built Environment Regulations available to a multi-discipline cohort of students within the Built Environment is welcome in that it will enable practitioners in the field to gain an expertise in specific regulatory areas i.e. Part A-M of the Building Regulations while working in the field. It will also provide a specialised knowledge of Building Control Regulations and the Building Control Management System which is welcome.”

Mairéad Phelan, Head of the National Building Control and Market Surveillance Office

“As a Director of OMD Design Limited, I can confirm that as an employer, this programme would be a great asset to a potential employee.”

Orlagh Cawley, OMD Design Ltd., Architectural & Engineering Consultants

“The MSc in Built Environment Regulation is something that is really needed in the market.”

Martin J Meehan, Hannon Meehan Architects

Entry Requirements

Candidates must hold a cognate level 8 Bachelor (Hons) degree with a minimum grade classification of H2.2 or equivalent, in an appropriate Built Environment undergraduate programme or equivalent. Recognition of prior learning can be used to gain access to or exemption from this programme.

How to Apply

Applications can be made online at: <https://www.gmit.ie/master-of-science-in-built-environment-regulation>

I want to know more. Who can I talk to?

Irene Hayden lectures on this course. She will be happy to help you. You can contact her on: [E irene.hayden@atu.ie](mailto:irene.hayden@atu.ie) Or find out more at www.atu.ie



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