

MODULE DESCRIPTOR

Module Title

Masters Studio 3 (Integrated Detailed Design)

| | | | |
|-----------|-------------|-------------|---------|
| Reference | ACM001B | Version | 4 |
| Created | April 2018 | SCQF Level | SCQF 11 |
| Approved | August 2011 | SCQF Points | 45 |
| Amended | July 2018 | ECTS Points | 22.5 |

Aims of Module

To provide advanced level study in significant issues which contribute to, and sustain, the ongoing Masters project.

Learning Outcomes for Module

On completion of this module, students are expected to be able to:

- 1 Develop and apply advanced technologies and legislative frame works to support design intentions.
- 2 Develop design details that demonstrate clear and consistent evolution of architectural intentions.
- 3 Apply and integrate advanced technologies to attain consistent architectural expression.
- 4 Demonstrate an appropriate integrated philosophical approach.
- 5 Communicate design intentions effectively by oral presentation and multi-media techniques.

Indicative Module Content

Students will carry out critical comparative analysis to resolve issues relating to specification of structural, constructional and environmental performance alongside addressing social, cultural, economic and sustainability issues and ensuring that the philosophical approach and aesthetic intentions of the design are sustained. Designs must demonstrate realisation within the context of contemporary architectural and professional practice demonstrating an understanding of the issue of build-ability and cost. Students will demonstrate a capacity to resolve competing issues to provide a valid and supportable design solution.

Module Delivery

The module is delivered through the application of theory to design project work. This will include directed readings and presentations by visiting design and technical experts. The project work is supported throughout by tutorials and progress reviews.

Indicative Student Workload

| | Full Time | Part Time |
|--|-----------|-----------|
| Contact Hours | 100 | N/A |
| Non-Contact Hours | 350 | N/A |
| Placement/Work-Based Learning Experience [Notional] Hours | N/A | N/A |
| TOTAL | 450 | N/A |
| <i>Actual Placement hours for professional, statutory or regulatory body</i> | | |

ASSESSMENT PLAN

If a major/minor model is used and box is ticked, % weightings below are indicative only.

Component 1

| | | | | | |
|--------------|---|------------|------|--------------------|---------------|
| Type: | Coursework | Weighting: | 100% | Outcomes Assessed: | 1, 2, 3, 4, 5 |
| Description: | Final submission will consist of a portfolio. Clearly defined within the portfolio should be the integrated detail design development undertaken in the semester. Digital CD/memory stick - this should include all portfolio material including all drawings presented in the above pieces of work in high resolution PDF format. An Exhibition display of your project. | | | | |

MODULE PERFORMANCE DESCRIPTOR**Explanatory Text**

In order to pass the module students must achieve 40% or greater in each component.

| Module Grade | Minimum Requirements to achieve Module Grade: |
|--------------|--|
| A | 70% or better |
| B | 60% or better |
| C | 50% or better |
| D | 40% or better |
| E | 35% or better |
| F | Less than 35% |
| NS | Non-submission of work by published deadline or non-attendance for examination |

Module Requirements

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|--------------------------|-------|
| Prerequisites for Module | None. |
| Corequisites for module | None. |
| Precluded Modules | None. |

INDICATIVE BIBLIOGRAPHY

- Each specialist unit project brief will contain its own recommended reading list.