mt.ideaeducation.com



M.Sc. in Construction Management

MQF Level 7 | 90 ECTS







ABOUT US

Founded in 2005 as IDEA Leadership and Management Institute, IDEA Academy has since evolved into one of Malta's leading higher education institutions accredited by the Malta Further and Higher Education Authority. We offer a selection of accredited, industry-led programmes in a wide variety of fields, from foundation programmes right up to doctorate.

Our mission is to provide quality, industrydriven education to adult students who are already practitioners and professionals. In doing so, we adopt a student-centric blended approach to learning that is flexible and allows one to balance between personal, professional, and student life.



ALSO AVAILABLE ONLINE



M.Sc. in Construction Management

MQF Level 7 | 90 ECTS

COURSE DESCRIPTION

Modern construction organisations demand competent, high-level managers to run the business smoothly, efficiently and effectively. This Master of Science in Construction is specially designed for professionals in the construction and civil engineering industry looking to advance their careers. You will be equipped with all the necessary tools and latest industry knowledge in order to formulate strategies, policies and business plans to be able to lead successful construction projects and construction businesses.

CAREER PATHS

This programme aims to prepare you for senior posts within the industry, such as that of construction manager, head of the construction department or construction director of any construction organisation both in the private and public sector.



TARGET AUDIENCE

This course is targeted at professionals with supervisory and/or middle management experience in the construction industry who wish to have a more thorough background in the subject in order to further advance their careers, namely:

- architects and civil engineers
- mechanical and electrical building services engineers
- project managers and coordinators
- project owners
- logistics managers
- maintenance managers
- facilities managers

ENTRY REQUIREMENTS

Candidates who apply for this course must possess one of the following:

- a Level 6 degree in a related field;
- OR
- a Level 5 diploma or higher diploma and 5 years' work experience in a managerial role.

STRUCTURE & ASSESSMENT

This programme may be followed on a parttime basis. The programme comprises a total of 10 modules. The method of assessment is assignment-based.

The course comprises:

- 6 lectures per module;
- 3-hour lectures;
- 12 hours of guided learning, presentations, comprising synchronous online discussions, tutorials and/or videos;
- Self-study hours comprising research, reading and assignment work.

COST

Reading for the entire Master of Science (M.Sc.) in Construction Management as presented in this brochure costs €9,775.*

Upon successful completion of this course, students will be eligible for a 70% refund of the cost through the 'Get Qualified' scheme.**

Due to the modular structure of the course, you may also opt to take individual modules as stand-alone. The entry requirements still apply.***

* Prices are applicable to students who already reside in Malta at the time of the application.

** Terms and Conditions apply.

*** For the price of individual modules, please contact the IDEA Academy team.



PROGRAMME OUTLINE

MODULE/UNIT TITLE	COMPULSORY OR ELECTIVE	ECTS
1. Construction Project Management	Compulsory	6 ECTS
2. Risk Management in Construction	Compulsory	6 ECTS
3. Construction Project Procurement Management	Compulsory	6 ECTS
4. Project Contract Management in	Compulsory	6 ECTS
Construction Industry		
5. Construction Contract Financial Management	Compulsory	6 ECTS
6. Construction Business, Contract and Public	Compulsory	6 ECTS
Procurement Legislation		
7. Research Methods	Compulsory	6 ECTS
8. Sustainable Construction and Buildings Management	Elective	6 ECTS
9. Construction Project Information Systems Management	Elective	6 ECTS
10. International Construction Management	Elective	6 ECTS
11. Facilities Management in Construction	Elective	6 ECTS
12. Dissertation	Compulsory	30 ECTS

You are required to complete all 7 compulsory modules (42 ECTS), and only 3 elective modules out of the proposed 4 (18 ECTS), as well as the Dissertation (30 ECTS) to fulfil the requirements of this Master's Degree.

Total credits: 90



f image: mt.ideaeducation.com

IDEA Academy is licensed by the Malta Further and Higher Education Authority (MFHEA). Licence number: 2014-FHI-015

IDEA Group Level 2, The Business Centre, 1, Triq Nikol Muscat, Mosta MST 1870 Malta

+356 2145 6310 info@ideaeducation.com