Entry Requirements

Candidates will be expected to hold a minimum second-class honours degree Level 8 qualification in a relevant discipline or equivalent. As this programme caters for all professions, any Level 8 qualification will be considered. Candidates applying for the embedded courses will be expected to hold a minimum pass in an honours degree Level 8 qualification in a relevant discipline or equivalent.

Applicants with other qualifications and with relevant work experience may also be considered through IT Sligo's Recognised Prior Learning (RPL) process.

For more information on RPL, click here.

Career Prospects

During the last two decades the demand and requirement for competent qualified Project Managers, both in Ireland and Internationally, has continued to grow in all sectors. There is an increasing drive by a range of industries and local authorities to develop, use qualified and competent Project Managers in delivering projects efficiently. Graduates with MSc in Project Management are highly sought after both in private and public sectors and have a promising and rewarding career ahead of them.

Programme Fees

Total if MSc is enrolled in	€10,500
If separated module are undertaking over a number of years	
Per 5 credit module	€750
Research module 30 credit	€3,000

FOR FURTHER INFORMATION:

T: +353 71 931 8511 E: admissions@itsligo.ie W: www.itsligo.ie/courses/masterscience-project-management-online/ IT Sligo, Ash Lane, Sligo, F91 YW50, Ireland MASTER OF Science in Project Management (Online)



Master in Science in Project Management (Online)

WITH EMBEDDED COURSE

- CERTIFICATE IN PROJECT MANAGEMENT
- CERTIFICATE IN STRATEGIC CONSTRUCTION MANAGEMENT
- CERTIFICATE IN BIM AND LEAN CONSTRUCTION MANAGEMENT
- CERTIFICATE IN CONSTRUCTION LAW, PROCUREMENT AND FINANCE

AWARD: LEVEL 9 (90 CREDITS) PROGRAMME CODE: SG_SPROJ_M09 DEPARTMENT: CIVIL ENG. AND CONSTRUCTION DELIVERY: ONLINE DURATION: 3 YEARS

About This Programme

The Masters of Science in Project Management is a three-year part-time programme designed for graduates or professionals who are interested in becoming involved in developing their skills and competencies in project management. A Postgraduate Diploma in Project Management can be achieved after two years part-time study with a research thesis undertaken in year three to gain the MSc award.

The MSc course offers graduates a broad skills base for the profession in Project Management by both academic learning and practical experience. The course has been customised to meet the exact needs of clients in various sectors, through the delivery of core principles of Project Management and allowing the participant to tailor their programme though the selection of electives relevant to their sector. The evolving international economic climate means that the role of the Project Manager is in high demand as both public and private clients are pursuing the agenda of obtaining value for money and successful project delivery by seeking Project Managers with a formal qualification in Project Management. The emphasis is on developing their expertise as a Project Management professional, providing the participant with the tools, methods, knowledge and skills necessary for successful project delivery, where adaptability, flexibility, creativity and innovation being a critical parts of a successful Project Manager.

Programme Structure

The MSc in Project Management is a Master's programme offered via online distance learning over a period of three years on a part-time basis (last year being a research thesis). The programme consists of twenty subject modules – participants must complete twelve modules, seven of which are mandatory in year one and

TABLE 1: PROGRAMME STRUCTUREAND EMBEDDED COURSES

two with a research module in year three. The participant can complete the course of 90 credits at their own pace over a number of years subject to module availability. Online lectures, programme materials, innovative learning, web-links and assessments will be uploaded to a Moodle course management system. Examinations can also be undertaken online, with no requirement to visit the campus. The master programme has four embedded courses two special purpose awards – Certificate in Project Management, Certificate in Construction Law, Procurement and Finance and two minor awards -Certificate in BIM and Lean Construction Management and Certificate in Strategic Construction Management as illustrated in Table 1.

SEMESTER	CREDITS	CONSTRUCTION INDUSTRY SELECTION	COMPUTING INDUSTRY SELECTION	GENERAL SELECTION
1	5	Project Planning	Project Planning	Project Planning
1	5	Lean Construction	System Simulation Modelling & Analysis	System Simulation Modelling & Analysis
1	5	BIM	Transformational Change	Transformational Change
2	5	Project Implementation	Project Implementation	Project Implementation
2	5	Project Simulation	Project Simulation	Project Simulation
2	5	Research Methods	Research Methods	Research Methods
3	5	Contracts & Procurement	Contracts & Procurement	Contracts & Procurement
3	5	Construction Economics and Finance	Information Technology Innovation and Management	Integrated Quality (Integrated Mgt systems)
3	5	Construction Contract Law	Agile Software Development	Advanced Experimental Design
4	5	Strategic Management	Strategic Management	Strategic Management
4	5	Business Management and Entrepreneurship	Business Management and Entrepreneurship	Business Management and Entrepreneurship
4	5	Environmental Impact Assessment	Value Stream Optimisation	Value Stream Optimisation
5,6	30	Dissertation (30 credits)	Disseration (30 credits)	Dissertation (30 credits)

EMBEDDED COURSES IN THE PROJECT MANAGEMENT

CERTIFICATE IN BIM & LEAN CONSTRUCTION MANAGEMENT CERTIFICATE IN STRATEGIC CONSTRUCTION MANAGEMENT CERTIFICATE IN CONSTRUCTION LAW, PROCUREMENT AND FINANCE

CERTIFICATE IN PROJECT MANAGEMENT

Note: Students can also select across the elective modules Elective modules are shaded