# MSC (MANAGEMENT INFORMATION AND MANAGERIAL ACCOUNTING SYSTEMS)

#### Overview

NFQ Level 9, Major Award

The MSc in Management Information and Managerial Accounting Systems is a full-time programme running for 12 months from the date of first registration for the programme. Students take taught modules from September to May, followed by either the completion of a group-based research project or a graduate placement commencing from June onwards.

Students undertake taught modules to the value of **60** credits and an industrial placement or industry report to the value of **30** credits. In the event of a placement not being secured an unplaced student will undertake project work of an equivalent credit value as specified by the Head of Department.

#### **Exit Award**

## Postgraduate Diploma in Management Information and Managerial Accounting Systems

Candidates who pass taught modules to the value of 60 credits in Part I may choose to exit the programme and be awarded a Postgraduate Diploma in Management Information and Managerial Accounting Systems (https://ucc-ie-public.courseleaf.com/programmes/pdmim/) (NFQ Level 9, Major Award).

#### **Programme Requirements**

For information about modules, module choice, options and credit weightings, please go to Programme Requirements (p. 1).

### **Programme Requirements**

Code	Title	Credits

Students take **90** credits as follows – **60** credits of taught modules (Part I) and **30** credits of research modules (Part II):

#### Part I

Students take 60 credits as follows:

Core Modules		
AC6002	Accounting Information Fundamentals	5
AC6412	Business Ethics & Corporate Social Responsibility for International Firms	5
AC6419	Principles of Cost Management	5
AC6420	Advanced Managerial Accounting	5
AC6421	Performance Management, Risk and Control for International Firms	5
FI6006	Professional Development	5
IS6125	Database Analysis and Design	5
IS6126	Databases for Management Information Systems	5
IS6200	Programming for Business I	5
IS6217	Programming for Business II	5
IS6218	Understanding Global Business Processes	5

Total Credits		90
or AC6017	Industry Report	
AC6016	Placement	30
Core Modules		
Students take <b>30</b>	credits as follows:	
Part II		
IS6219	Enterprise Data Reporting and Visualisation	5

#### **Examinations**

Full details and regulations governing Examinations for each programme will be contained in the *Marks and Standards Book* and for each module in the *Book of Modules*.

### **Programme Learning Outcomes**

Programme Learning Outcomes for MSc (Management Information and Managerial Accounting Systems) (NFQ Level 9, Major Award)

On successful completion of this programme, students should be able to:

- · Communicate and work effectively to a high professional standard;
- Demonstrate advanced analytical and problem-solving skills associated with effective practice;
- Engage in advanced application of frameworks and techniques in organisational settings
- Apply management accounting techniques to support organisational decision-making;
- Analyse management information needs and develop appropriate process automation and business intelligence solutions;
- · Conduct financial information analysis to inform decision making.