

# PROGRAM PLAN

## MASTER OF INFORMATION TECHNOLOGY

**PROGRAM OPTION:**  
Business Analytics specialisation

**START DATE:**  
Trimester 1, Trimester 3, 2021

**LOCATION:**  
Callaghan, Online

This Program Plan is an enrolment guide to ensure you are on track to graduate. If at any time you wish to vary from this program plan seek advice from your Academic Program Advisor to ensure you remain on track.

 [PROGRAM HANDBOOK](#)

 [COURSE HANDBOOK](#)

**NAME:**

**STUDENT NO.:**

### COURSE STATUS KEY

**C** = Completed

**En** = Enrolled

**NS** = Not Started

### COMMENCING IN TRIMESTER 1

FULL TIME STUDY | ON CAMPUS INTERNATIONAL STUDENTS MUST UNDERTAKE THE FULL-TIME ENROLMENT PLAN

YEAR	TRIMESTER	COURSE	STATUS
YEAR 1	TRIMESTER 1	INFO6001 Database Management 1	CORE
		SENG6110 Object Oriented Programming <i>Online</i>	CORE
	TRIMESTER 2	INFO6030 Systems Analysis and Design	CORE
		INFT6304 Project Planning and Management	CORE
		SPECIALISATION DIRECTED	
	TRIMESTER 3	INFO6050 Process Analysis and Problem Solving	CORE
INFT6201 Big Data		COMPULSORY SPECIALISATION	
INFO6090 Business Intelligence for the Enterprise		COMPULSORY SPECIALISATION	
YEAR 2	TRIMESTER 1	STAT6160 Data Analytics for Business Intelligence	COMPULSORY SPECIALISATION
		SPECIALISATION DIRECTED	
		SPECIALISATION DIRECTED	
	TRIMESTER 2	INFT6800 Professional Practice in IT	CORE
		INFO6002 Database Management 2	COMPULSORY SPECIALISATION
	TRIMESTER 3	INFT6900 Information Technology Project (20 units)	



## PROGRAM PLAN

# MASTER OF INFORMATION TECHNOLOGY

To be eligible to graduate make sure you have completed 160 units (10 units = 1 course unless otherwise specified) which meet the following criteria:

- Core Courses - 80 Units.
- Business Analytics Specialisation Compulsory Courses – 40 Units.
- Business Analytics Specialisation Directed Courses - 40 units.
- The recommended duration of this program is 6 trimesters.
- The maximum time to complete this program is 6 years.
- The maximum number of units required for completion of this award is 160. Students may be awarded Recognition of Prior Learning (RPL) of up to 80 units depending on their previous qualification. All applicants will be advised of any applicable RPL at the time of admission.
- The above enrolment pattern complies with the conditions of international student visas. Failing to follow this enrolment advice may result in international students not being able to graduate within the period of their Confirmation of Enrolment.
- The Education Services for Overseas Students requires students on a student visa to take no more than one third of their program online or by distance education and to be enrolled in at least one face-to-face course in each compulsory term.
- Future course availability is subject to change.
- Part time students typically enrol in 10-20 units each Trimester.
- **Students must enrol ONLY in courses listed on this program plan. Students are not permitted to select courses from outside their degree program.**



Some courses have assumed knowledge and/or requisites, please refer to the individual [Course Handbook](#). Please refer to the [Program Handbook](#) for specific information on program structure. If you are intending varying from this program plan please seek advice from your [Academic Program Advisor](#).

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## MASTER OF INFORMATION TECHNOLOGY

### MASTER OF INFORMATION TECHNOLOGY (BUSINESS ANALYTICS SPECIALISATION)

#### CORE COURSES

Complete the following 80 units:

INFO6001 Database Management 1  
INFO6030 Systems Analysis and Design  
INFO6050 Process Analysis and Problem Solving  
INFT6304 Project Planning and Management  
INFT6800 Professional Practice in IT  
INFT6900 Information Technology Project (20 units)  
SENG6110 Object Oriented Programming

#### COMPULSORY SPECIALISATION COURSES

Complete the following 40 units:

STAT6160 Data Analytics for Business Intelligence  
INFO6002 Database Management 2  
INFO6090 Business Intelligence for the Enterprise  
INFT6201 Big Data

#### DIRECTED COURSES

Complete 40 units from:

GSBS6003 Globalisation  
GSBS6005 Marketing Management and Planning  
GSBS6014 Digital Marketing  
INFT6009 Cloud Computing and Mobile Applications for the Enterprise  
INFT6060 The Digital Economy  
SENG6260 Human-Computer Interaction