

# Master of Construction and Infrastructure Management

## MA-CIMGT

### Semester 1 Intake

#### Recommended Sequence

Units are listed on your Course Planner in a recommended sequence. However this can be amended depending on unit availability, prerequisite requirements and the semester in which you commenced your course. Changes to this planner may extend the duration of your course.

## Year One

Semester 1		Semester 2	
CSM80003 Construction Law	+12.5	CSM80001 Project Costing	+12.5
MME80001 Resource Planning and Management	+12.5	CSM80002 Environmental Sustainability in Construction	+12.5
RSK80004 Introduction to Risk and Due Diligence	+12.5	ICT80011 Research Methods	+12.5
Component Unit	+12.5	Component Unit	+12.5

## Year Two

Semester 1		Semester 2	
CVE80006 Infrastructure Deterioration Modelling	+12.5	CSM80004 International Construction	+12.5
CVE80017 Research Project	+25	CSM80009 Procurement and Risk Management in Projects	+12.5
Component unit	+12.5	CVE80001 Research Paper	+12.5
		Component unit	+12.5

## Foundation Units

Choose 3 units from list below.

CSM80003 Construction Law (Semester 1)	+12.5
CSM80007 Construction Site Operations (Semester 1)	+12.5
CSM80006 Engineering Project Management (Semester 2)	+12.5
CSM80001 Project Costing (Semester 2)	+12.5
RSK80004 Introduction to Risk and Due Diligence (Semester 1)	+12.5

## Technical Units

Choose 5 units from list below.

CSM80005 Engineering Project Control (Semester 1)	+12.5
MME80001 Resource Planning and Management (Semester 1)	+12.5
CVE80006 Infrastructure Deterioration Modelling (Semester 1)	+12.5
CSM80008 Location-based Management for Construction (Winter Term)	+12.5
CSM80002 Environmental Sustainability in Construction (Semester 2)	+12.5
CSM80004 International Construction (Semester 2)	+12.5
CSM80009 Procurement and Risk Management in Projects (Semester 2)	+12.5

## Component Units

Choose your component units from any of the elective subjects below or any of the foundation or technical units above.

CVE80010 Principles of Sustainability (Semester1 or 2)	+12.5
MME80003 Maintenance Management of Engineering Assets (Semester1 or 2)	+12.5
RSK80003 Risk Perception and Analysis (Semester 1)	+12.5
RSK80006 Risk Management (Semester 2)	+12.5
RSK80007 Quantitative Risk Modelling (Semester 1)	+12.5
EDU80011 Professional Masters Career Management (Semester1 or 2 or Winter Term)	+12.5

#### How to use your Course Planner

Refer to the below table to help explain what units are required each semester throughout your course. The units in your planner are colour coded to assist you with mapping out your studies.

#### Course Information

##### Master of Construction and Infrastructure Management

##### 200 Credit Points

**3 Core Foundation units**  
37.5 Credit points

A set of compulsory units you must complete as part of your Course. Foundation units are listed below.

**5 Technical units**  
62.5 Credit points

A structured set of units in a field of study specific to your course. Technical specific units are listed below.

**Research Units**  
50 Credit points

A set of compulsory units you must complete as part of your Course.

**Component Units**  
50 Credit points

Can be completed from a combination of the following:

**SPECIALISATION**  
A structured set of units from a field of study.

**ELECTIVES**  
A standalone unit from any study area.

Advice on available electives is found within this course planner.

#### Master of Construction Management

<b>Foundation units</b> 37.5 credit points
<b>Research units</b> 25 credit points
<b>Technical units</b> 50 credit points
<b>Component units</b> 37.5 credit points

Note: The Master of Construction Management is outlined in a separate course planner.

#### Graduate Diploma of Construction Management

<b>Foundation units</b> 37.5 credit points
<b>Technical units</b> 37.5 credit points
<b>Component units</b> 25 credit points

#### Graduate Certificate in Construction Management

<b>Foundation units</b> 37.5 credit points
<b>Component units</b> 12.5 credit points

#### How can I find which component units I can enrol in ?

Advice on component unit options is found within this course planner.

**Where can I find out more about individual unit content (including requisites)?**  
Visit the [Single Unit Search](#) page

**What's a full-time study load?**  
100 credit points (8 units per year)

**What's a part-time study load?**  
50 credit points (4 units per year)

#### How can I find out when units are offered?

You can view unit availabilities before class registration opens at the [University Timetable Planner](#) before enrolling into units.

#### Where can I find what online units are available?

For a full listing of online unit go to [Online Units](#).