

# TRANSITION ARRANGEMENTS



There have been some important changes to:

## Master of Information Technology

Program Code: 40177    CRICOS Code:    083517F

**For students who commenced prior to 2026.**

### What kind of changes have been made to this program?

There have recently been some important changes to the Master of Information Technology. These include changes to core course requirements, the addition of a new project core list, changes to specialisation compulsory and course lists and the addition of a new Artificial Intelligence Major.

All previously completed courses will still count towards your program, however this change may require some variation to your future enrolment.

### What you need to do

#### For students who commenced prior to 2026:

Review the Transition Arrangements table on the following pages to see which courses have been impacted and its replacement. You will need to make these adjustments in your Program Planner.

#### For students who commenced from 2026:

Refer to your program handbook.

Further information or advice:

- See FAQs at the end of this document
- Visit [AskUON](#)
- Contact your [Program Advisor](#)

# Transition Arrangements

## Core Courses

### Pre-2026 Program Requirements

Complete 80 units core

*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*

*SENG6110 Object Oriented Programming (20 units)*

### 2026 Program Requirements

Complete 60 units core

**INFO6001** Database Management 1

**INFO6030** Systems Analysis and Design

**INFT6160** Cyber security Fundamentals

**INFT6304** Project Planning and Management

**INFT6800** Professional Practice in IT

**INFT6004** Introduction to Programming

### Transition Arrangements

*No change.*

*No change.*

*Removed from core and added to AI and Business Analytics Specialisations and no specialisation pathways. If you have completed INFT6050, this will count toward your specialisation pathway unless you are completing Management Information Systems.*

**If you are completing Management Information Systems**, INFT6050 will continue to count as core if already completed. You will not be required to complete INFT6160 if you have completed INFT6050 prior to 2026.

**Added to core. If you have NOT completed INFO6050 or INFO6050 is now counting toward your specialisation pathway (see above)**, you will be required to complete INFT6160.

*No change.*

*No change.*

**Moved to Project Core Course List. If you have completed INFT6900**, this will count as a project core course.

**SENG6110 replaced with INFT6004. If you have completed SENG6110**, this will continue to count as a core course. You will not be required to complete INFT6004.

**If you have NOT completed SENG6110**, you will be required to complete INFT6004.

## Project Core Courses

### Pre-2026 Program Structure

N/A

### 2026 Program Structure

Complete 20 units from course list

**COMP6900** Computing Project (20 units)  
**INFT6900** Information Technology Project (20 units)

### Transition Arrangements

**New core course list. If you have completed INFT6900 as a core course**, this will count toward this requirement.

**If you have NOT completed INFT6900**, you can choose from either project course options.

# Specialisations:

## Business Analytics

### Pre-2026 Program Structure

Complete 40 units of compulsory and 40 units from course list

### Compulsory

*INFO6002 Database Management 2*

*INFO6090 Business Intelligence for the Enterprise*

*INFT6201 Big Data*

*STAT6160 Data Analytics for Business Intelligence*

### Course List

*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*

*STAT6001 Data Wrangling and Visualisation*

*STAT6020 Predictive Analytics*

### 2026 Program Structure

Complete 40 units of compulsory and 40 units from course list

**INFO6002** Database Management 2

**INFO6090** Business Intelligence for the Enterprise

**INFT6201** Big Data

**INFO6050** Process Analysis and Problem Solving

**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

**STAT6001** Data Wrangling and Visualisation

**STAT6020** Predictive Analytics

**STAT6160** Data Analytics for Business Intelligence

**PHIL6090** Ethics of Emerging Technologies

### Transition Arrangements

*Moved to course list. If you have completed STAT6160, this will count towards the Business Analytics course list.*

*Moved from core. If you have completed INFO6050 as a core course, this will count toward specialisation.*

**If you have NOT completed INFO6050 as a core course, you will be required to complete it in the specialisation UNLESS you have already completed all course list requirements and STAT6160.**

*STAT6160 (and PHL6090) added to course list. If you have completed STAT6160 as a compulsory course, this will count toward the course list.*

# Management Information Systems

## Pre-2026 Program Structure

Complete 40 units of compulsory and 40 units from course list

## Compulsory

*GSBS6001 Managing Under Uncertainty*

*GSBS6012 Entrepreneurship and Innovation*

*INFO6090 Business Intelligence for the Enterprise*

*INFO6060 The Digital Economy*

## Course List

*GSBS6003 Globalisation*

*GSBS6005 Marketing Management and Planning*

*GSBS6014 Digital Marketing*

*INFO6002 Database Management 2*

*INFO6090 Business Intelligence for the Enterprise*

*INFT6009 Cloud computing and Mobile Applications for the Enterprise*

*SENG6260 Human-Computer Interaction*

*STAT6160 Data Analytics for Business Intelligence*

## 2026 Program Structure

Complete 40 units of compulsory and 40 units from course list

**GSBS6001** Managing Under Uncertainty

**GSBS6012** Entrepreneurship and Innovation

**INFO6090** Business Intelligence for the Enterprise

**INFO6060** The Digital Economy

**GSBS6003** Globalisation

**GSBS6005** Marketing Management and Planning

**GSBS6014** Digital Marketing

**INFO6002** Database Management 2

**INFT6009** Cloud computing and Mobile Applications for the Enterprise

**SENG6260** Human-Computer Interaction

**STAT6160** Data Analytics for Business Intelligence

**PHIL6090** Ethics of Emerging

## Transition Arrangements

*No change.*

*INFO6090 removed from course list and PHIL6090 added. If you have previously completed INFO6090, this will continue to count towards the course list however it will not count if completed after 2025.*

# NEW SPECIALISATION- Artificial Intelligence

New specialisation from 2026. Students who commenced prior to 2026 can complete this specialisation if they have the space to do so i.e. all previously completed courses will continue to count toward the program. Students wishing to change to this specialisation should contact Program Advice.

## 2026 Program Structure

Complete 40 units of compulsory and 40 units from course list

## Compulsory

**INFT6201** Big Data

**INFT6600** Applied Artificial Intelligence

**STAT6020** Predictive Analytics

**STAT6160** Data Analytics for Business Intelligence

## Course List

**PHIL6090** Ethics of Emerging Technologies

**INFT6009** Mobile App Development

**INFT6060** The Digital Economy

**INFO6050** Process Analysis and Problem Solving

**GSBS6003** Globalisation

**GSBS6005** Marketing Management and Planning

**GSBS6014** Digital Marketing

**SENG6260** Human-Computer Interaction

**SENG6120** Data Structures

**STAT6100** Systems Thinking for an Integrated Workforce

## Transition Arrangements

**If you have previously completed any of the listed courses as part of another specialisation or as core (INFT6050), they can be counted toward the Artificial Intelligence Specialisation requirements.**

**NOTE:** All other completed courses must also continue to count toward the program to be eligible to change to this specialisation.

## Frequently Asked Questions

### **I have completed courses that have been removed from the program, will these still count toward my program?**

Yes! All courses that previously counted toward your program requirements will continue to count.

### **I have completed a course that has been discontinued and replaced, am I able to complete the replacement course?**

No, students who have completed a course with a direct replacement cannot complete the new replacement course. This is to avoid students completing two equivalent courses and doubling up on content, and to ensure that students do not complete more than their programs required total units.

### **What is a course list and is it the same as a directed list?**

A course list refers to a specific grouping or subset of courses that students can select from within a program. Students are able to choose any of the courses from this subset as long as they meet the component's unit requirements. Prior to 2025, Course Lists were called Directed Lists. These terms have the same meaning.

**I have further questions or concerns about this transition arrangement, who do I contact?** If you have any questions or concerns with the outlined transition arrangement, please do not hesitate to reach out to the Program Advice team through [askuon@newcastle.edu.au](mailto:askuon@newcastle.edu.au). The Program Advice team are happy to assist you in interpreting these changes and their impact on your future progression.

### **How do I update my Program Planner to show these changes?**

#### **Step 1** – Login to Program Planner

Program Planner can be accessed through the [myUni desktop browser](#) or via the myUni app in the 'Study, Enrolments & Degree Info' tab.

#### **Step 2** – Click on Track or the Track Progress tab

Within this tab you can view your Program Audit, which lists all the courses you are required to complete throughout the duration of your program. You will be able to explore and select the core, compulsory, directed, elective, major, or specialisation courses that you need to complete. **Please note:** not all programs include all of these types of courses. The system will let you know what categories your program has, and how many courses from each category you will need to select.

#### **Step 3** – Apply a pathway if required (it's best to only apply 1 pathway at a time)

3.1 Click on plan your path on the left hand side.

3.2 'Select pathway' under the progress bar.

3.3 Select the pathway for your commencing year and/or term from the drop down.

3.4 Click the 'Future courses, activities and requirements' check box under 'Remove from your plan'

3.5 Click 'Apply', you will now see the recommended courses and plan for your program.

#### **Step 4** – Click on the Plan or Plan your path tab

Click and drag on the unplanned courses from the right hand side bar (these are the courses you selected in the progress bar) and drop into the study period you are planning. Don't worry, if you select courses that have pre-requisites the system will alert you if something is out of order.

#### **Step 5** – You have just finished planning your program.

Now, you will need to enrol in the courses you have planned. When enrolments are opened for the next study period (refer to the [enrolments websites](#), dates will be updated regularly) head to My Enrolments in [myHub](#) or Course Enrolment in myUni to complete your enrolment process.

If you need help or support, reach out to [AskUON](#).