

DIPLOMA IN DATA ANALYTICS

TRANSITION ARRANGEMENTS FOR STUDENTS WHO COMMENCED PRIOR TO 2024

The Diploma in Data Analytics has a revised program structure for 2024 onwards. If you commenced the program prior to 2024, the courses you need to complete may have changed. Please refer to the information below and contact PALS-SLO@newcastle.edu.au if you have any questions.

FNMT1002 Foundation Studies in Mathematics has been discontinued and was offered for the last time in 2023. Prior to 2024, students needed to complete either FNMT1002 or FNMT1201 Introductory Skills in Mathematics and Statistics as their 10 unit Directed Course List C course.

If you commenced prior to 2024 and have not yet completed your 10 unit Directed Course List C course, you will need to complete FNMT1201 Introductory Skills in Mathematics and Statistics.

If you commenced prior to 2024 and have already completed FNMT1002 as your Directed Course List C course, this will continue to count towards your program and you will not need to complete FNMT1201.

Course not completed	Replacement course
10 unit Directed Course List C Course	FNMT1201 Introductory Skills in Mathematics and Statistics

2023 Program Structure	2024 Program Structure
Core Courses (40 units) <i>Complete the following courses</i>	Core Courses (50 units) <i>Complete the following courses</i>
BUSA1001 Introduction to Business Information Systems	BUSA1001 Introduction to Business Information Systems
COMP1140 Database and Information Management	COMP1140 Database and Information Management
FNSO1110 Academic Literacies and Social Analysis	FNMT1201 Introductory Skills in Mathematics and Statistics
STAT1100 Data Wrangling and Visualisation	FNSO1110 Academic Literacies and Social Analysis
	STAT1100 Data Wrangling and Visualisation
Directed Course List A (10 units) <i>Complete one of the following courses</i>	Directed Course List A (10 units) <i>Complete one of the following courses</i>
INFT1004 Introduction to Programming	INFT1004 Introduction to Programming
SENG1110 Object Oriented Programming	SENG1110 Object Oriented Programming
Directed Course List B (10 units) <i>Complete one of the following courses</i>	Directed Course List B (10 units) <i>Complete one of the following courses</i>
STAT1060 Business Decision Making	STAT1060 Business Decision Making
STAT1300 Fundamentals of Statistics	STAT1300 Fundamentals of Statistics
Directed Course List C (10 units) <i>Complete one of the following courses</i>	Elective (10 units) <i>Complete a 10 unit elective</i>
FNMT1002 Foundational Studies in Mathematics	Electives can be chosen from all courses available at the University that do not have any other conditions (such as a course requisite) applied to them. However, to maximise your credit, you should choose your elective based on which course is recommended on the Credit and Enrolment Guide .
FNMT1201 Introductory Skills in Mathematics and Statistics	
Elective (10 units) <i>Complete a 10 unit elective</i>	