# S576 GRADUATE CERTIFICATE OF DATA ANALYTICS

## FACULTY OF SCIENCE, ENGINEERING AND BUILT ENVIRONMENT



#### FOR STUDENTS COMMENCING TRIMESTER 2 2025

Last updated 06/02/2025

When you first enrol via StudentConnect and go through the enrolment steps, you may be able to simply confirm any units that are pre-populated for you. You can also add any that you need to do, as part of your first year's enrolment – by using the information on this map and in the Handbook.

You must also complete the following compulsory zero (O) credit point units: DAIOO1 Academic Integrity and Respect At Deakin (O credit points)

YEAR  1  Year: 2025	Trimester 2		
	Trimester 3		
YEAR 2 Year: 2026	Trimester 1		
	Trimester 2		
	Trimester 3		

#### S576 COURSE RULES

- Must pass 4 credit points for course
- Must pass 1 units in {DAI001}
- Must pass ALL units in {SIT718, SIT731, SIT787}
- Must pass 1 unit in {SIT720, SIT741, SIT742, SIT743}

#### FOR USE ONLY WHEN UNDERTAKING A CONSULTATION WITH A STUDENT ADVISER:

Student ID:		Name:		
Deakin email:			Preferred contact no:	
Year commenced:	Period commenced:	eCOE (if applicable):	Campus:	Mode:
Student adviser:				Date:

Notes

**GENERAL INFORMATION** 

This course map is a guide only. You must also ensure you meet the course rules and structure as set out in the official University Handbook of the year you commenced your course. This course map has been created to be used electronically.

Not all units are available in all study periods or mode of delivery.

- Full time study is typically three to four units (or credit points) each study period.
- Part time study is typically one to two units (or credit points) each study period part time study will extend the duration of your studies.
- Trimester 3 is typically an optional study period unless it's your first study period and/or a compulsory study period for your course.

Unit options can be found in the 'Advanced Unit Search' in the most current year's University Handbook.

If you have applied for or received credit for units as recognition of prior learning (RPL), it may alter the units you need to study.

Please seek advice from a Student Adviser in StudentCentral if you have any queries or need help understanding your course structure and unit options.

### S576 GRADUATE CERTIFICATE OF DATA ANALYTICS ELECTIVE UNIT SETS

S576 GRADUATE CERTIFICATE OF DATA ANALYTICS ELECTIVE UNIT SETS (EL-S5761102403)
SIT720 Machine Learning
SIT741 Statistical Data Analysis
SIT742 Modern Data Science
SIT743 Bayesian Learning and Graphical Models
Completion Rule

• Must pass 1 unit(s) in {SIT720, SIT741, SIT742, SIT743}