

S308 BACHELOR OF ARTIFICIAL INTELLIGENCE

FACULTY OF SCIENCE, ENGINEERING AND BUILT ENVIRONMENT



FOR STUDENTS COMMENCING TRIMESTER 1 2025

Last updated 08/07/2024

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 (0) credit point units: [DAI001 Academic Integrity and Respect at Deakin](#) (0 credit points)
AND [STP010 Career Tools for Employability](#) (0 credit points)
AND [SIT010 Safety Induction Program](#) (0 credit points)

YEAR 1 Year: 2025	Trimester 1				
	Trimester 2				
	Trimester 3				
YEAR 2 Year: 2026	Trimester 1				
	Trimester 2				
	Trimester 3				
YEAR 3 Year: 2027	Trimester 1				
	Trimester 2				
	Trimester 3				

Note: Students must have completed STP010 Career Tools for Employability (0-credit point unit) and SIT223 Professional Practice in Information Technology before commencing SIT306 IT Placements and Industry Experience.

Note: Students intending to undertake SIT344 Professional Practice are encouraged to seek course advice from Student Central early in Year 2 to begin planning for this unit.

S308 COURSE RULES

- Must pass 24 credit points for course
- Must pass ALL units in {SIT102, SIT103, SIT111, SIT112, SIT192, SIT194, SIT202, SIT215, SIT220, SIT221, SIT223, SIT232, SIT292, SIT307, SIT319, SIT330, SIT332}
- Must pass ALL units in {DAI001, SIT010, STP010}
- Must pass ALL units in {SIT374, SIT344} OR Must pass ALL units in {SIT374, SIT378, SIT306}
- Must pass 14 credit points at levels {2, 3}
- Must pass 6 credit points at level {3}

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.

S308 BACHELOR OF ARTIFICIAL INTELLIGENCE MINOR UNIT SETS

CLOUD TECHNOLOGIES (MN-S000011)
SIT226 Cloud Automation Technologies
SIT233 Cloud Computing
SIT314 Software Architecture and Scalability for Internet-Of-Things
SIT323 Cloud Native Application Development

Completion Rule

- Must pass all unit(s) in {SIT226, SIT233, SIT314, SIT323}

CYBER SECURITY (MN-S000015)
SIT182 Real World Practices for Cyber Security

[SIT218 Secure Coding](#)

[SIT284 Cyber Security Management](#)

[SIT379 Ethical Hacking](#)

Completion Rule

- Must pass all unit(s) in {SIT182, SIT218, SIT284, SIT379}

EMBEDDED SYSTEMS (MN-S000005)

[SIT122 Robotics Studio](#)

[SIT210 Embedded Systems Development](#)

[SIT225 Data Capture Technologies](#)

[SIT329 Advanced Embedded Systems](#)

Completion Rule

- Must pass all unit(s) in {SIT122, SIT210, SIT225, SIT329}

FINANCE (MN-M30005)

[MAF101 Fundamentals of Finance](#)

[MAF202 Banking and Financial Institutions](#)

[MAF203 Business Finance](#)

[MAF306 International Finance and Investment](#)

[MAF307 Equities and Investment Analysis](#)

Completion Rule

- Must pass 1 unit(s) in {MAF101}
- Must pass 3 unit(s) in {MAF202, MAF203, MAF306, MAF307}

FULL STACK DEVELOPMENT (MN-S000012)

[SIT120 Introduction to Responsive Web Apps](#)

[SIT305 Mobile Application Development](#)

[SIT313 Full Stack Development: Secure Frontend Applications](#)

[SIT331 Full Stack Development: Secure Backend Services](#)

Completion Rule

- Must pass all unit(s) in {SIT120, SIT305, SIT313, SIT331}

HEALTH ANALYTICS (MN-S000017)

[HBS107 Understanding Health](#)

[HBS108 Health Information and Data](#)

[HSH205 Epidemiology and Biostatistics 1](#)

[HSH216 Epidemiology and Biostatistics 2](#)

Completion Rule

- Must pass 4 unit(s) in {HBS107, HBS108, HSH205, HSH216}

HUMAN RESOURCE MANAGEMENT (MN-M30012)

[MMH230 Fundamentals of Human Resource Management](#)

[MMH231 Human Resource Practice](#)

[MMH232 Human Resource Development](#)

[MMH349 Employment Relations](#)

[MMM132 Management](#)

Completion Rule

- Must pass 3 unit(s) in {MMH230, MMH231, MMH232, MMH349}
- Must pass 1 unit(s) in {MMM132}

MARKETING (MN-M30008)

[MMK101 Marketing Fundamentals](#)

[MMK251 Services Marketing](#)

[MMK266 Consumer Behaviour](#)

[MMK295 Integrated Marketing Communications in the Digital Age](#)

[MMK368 Business Marketing](#)

Completion Rule

- Must pass 1 unit(s) in {MMK101}
- Must pass 3 unit(s) in {MMK251, MMK266, MMK295, MMK368}

RETAIL MANAGEMENT (MN-M30009)

[MIS313 Strategic Supply Chain Management](#)

[MMK101 Marketing Fundamentals](#)

[MMK217 Retail Management](#)

[MMK280 Brand Management](#)

[MMK317 Advanced Retail Management](#)

Completion Rule

- Must pass 3 unit(s) in {MIS313, MMK217, MMK280, MMK317}
- Must pass 1 unit(s) in {MMK101}

SECURITY MANAGEMENT (MN-S000003)

[MIS211 Cyber Security and Governance](#)

[MMH356 Change Management](#)

[MMM132 Management](#)

[SIT182 Real World Practices for Cyber Security](#)

[SIT284 Cyber Security Management](#)

Completion Rule

- Must pass 4 unit(s) in {MIS211, MMH356, MMM132, SIT182, SIT284}

SPORTS ANALYTICS (MN-S000020)

[HSE010 Exercise and Sport Laboratory Safety](#)

[HSE104 Research Methods and Data Analysis in Exercise and Sport](#)

[HSE202 Biomechanics](#)

[HSE311 Applied Sports Science 1](#)

[HSE314 Applied Sports Science 2](#)

Completion Rule

- Must pass 5 unit(s) in {HSE010, HSE104, HSE202, HSE311, HSE314}

SUSTAINABILITY AND ENVIRONMENTAL SCIENCE (MN-S000021)

[SLE101 Environmental Techniques and Monitoring](#)

[SLE121 Environmental Sustainability](#)

[SLE207 Environmental Planning and Impact Assessment](#)

[SLE245 Marine Geographic Information Systems](#)

Completion Rule

- Must pass 4 unit(s) in {SLE101, SLE121, SLE207, SLE245}

VIRTUAL AND AUGMENTED REALITY (MN-S000009)

[SIT183 Interactive Application Design for Virtual and Augmented Reality](#)

[SIT253 Content Creation for Interactive Experiences](#)

[SIT283 Development for Virtual and Augmented Reality](#)

[SIT383 Assembling Virtual and Augmented Reality Experiences](#)

Completion Rule

- Must pass all unit(s) in {SIT183, SIT253, SIT283, SIT383}

