FACULTY OF SCIENCE, ENGINEERING AND BUILT ENVIRONMENT

S736 Master of Applied Artificial Intelligence



Student ID:		Student name	2;	
Deakin email:			Preferred contact number:	
Date:	Year commenced:		eCOE:	Campus:

Last updated 15/7/2019

2020 SAMPLETI COURSE MAP

STP050 - Academic Integrity (0-credit point compulsory unit)

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YEAR	Trimester1	SIT771 Object- Orientated Dev elopment	SIT772 Database and Information Retrieval	SIT773 Software Requirements Analysis and Modelling	SIT774 Web Technologies and Development
Year:	Trimester 2	SIT720 Machine Learning	SIT787 Mathematics for Artificial Intelligence	SIT719 Security and Privacy Issues in Analytics	Level 7 SIT Elective
Year	Trimester 3				

YEAR	Trimester1	SIT764 Team Project (A) – Project Management and Practices~^	SIT796 Reinforcement Learning+	SIT744 Deep Learning	SIT788 Engineering AI Solutions
Year:	Trimester 2	SIT782 Team Project (B) – Execution and Deliv ery ~^	SIT789 Applications of Computer Vision and Speech Processing	SIT799 Human Aligned Artificial Intelligence	Level 7 SIT Elective
Year	Trimester 3				

This course map is for illustrative purposes only. Students must meet the course rules and unit requirements as set out in the Handbook (deakin.edu.au/handbook). Deakin University reserves the right to alter, amend or delete details of course offerings and other information published herein. Students are advised to check the relevant Handbook online (at the above link) for the most up-to-date information relating to their course structure and available units.

Student signature:	
Course adviser:	

See page 2 for Course Progress Check instructions

KEY

Melbourne Burwood Campus **WF** Geelong Waterfront Campus WP Geelong Waurn Ponds CampusWB Warrnambool Campus

Cloud Campus

E Enrolled/planned

Passed Cr Credit

[~] Note: Students are expected to undertake SIT764 and SIT782 in consecutive trimesters. Students should seek advice from the unit chair if they are unable to complete SIT764 and SIT782 consecutively

^{*}Trimester 3 is optional

 $^{^{\}wedge}$ Available in Trimester 1, trimester 2, and trimester 3

S736 Master of Applied Artificial Intelligence 2020 T1 SAMPLE COURSE MAP

Course Progress Check
Please indicate what year you want to complete your degree by: At the end of which Trimester:
Please indicate whether you would like to study in Trimester 3: No Yes If yes, please indicate number of units: Please indicate the year you intend to commence Trimester 3:
3 Mark the check boxes of any units you intend to study (enrolled/planned), have passed or received credit for. Each unit should only be ticked once.
4 Submit this form to Student Central or send it via email to: enquire@deakin.edu.au
A Student Adviser will check your units and will confirm your course plan or provide advice as needed.
For course rules please visit: <u>deakin.edu.au/handbook</u>
S736 Course Rules To complete the Master of Applied Artificial Intelligence, you will complete 8, 12 or 16 credit points, depending on your prior experience.
The course is structured in three parts:
Part A. Fundamental Information Technology Studies (4 credit points),
Part B. Introductory Artificial Intelligence Studies (4 credit points), and
Part C. Mastery Applied Artificial Intelligence Studies (8 credit points).
Depending upon prior qualifications and/or experience, you may receive credit for Parts A and B.
The course comprises a total of 16 credit points, which must include the following:
14 credit points of core units
2 credit points of Level 7 SIT elective units
 completion of STP050 Academic Integrity (0-credit point compulsory unit)

E Enrolled/planned

P Passed

B Melbourne Burwood Campus

C Cloud Campus

WF Geelong Waterfront Campus P Passec
WP Geelong Waurn Ponds Campus Cr Credit
WB Warrnambool Campus