## FACULTY OF SCIENCE, ENGINEERING AND BUILT ENVIRONMENT

## S737 Master of Applied Artificial Intelligence (Professional)



Student ID: Student name		2:		
Deakin email:		Preferred contact number:		
Date:	Year commend	ed:	eCOE:	Campus:

Last updated 15/7/2019

## 2020 SAMPLE T1 COURSE MAP

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

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YEAR	Trimester 1	SIT787 Mathematics for Artificial Intelligence	SIT788 Engineering AI Solutions	SIT719 Security and Privacy Issues in Analytics	Level 7 SIT Elective
Year:	Trimester 2	SIT720 Machine Learning	SIT789 Applications of Computer Vision and Speech Processing	SIT799 Human Aligned Artificial Intelligence	SIT764 Team Project (A)  – Project Management and Practices~+
Year	Trimester 3				

YEAR	Trimester 1	Level 7 SIT Elective	SIT796 Reinforcement Learning^	SIT744 Deep Learning	SIT782 Team Project (B)  – Execution and Delivery~+
Year:	Trimester 2	SIT791 Professional Practice (4 credit points)* OR SIT790 Major Thesis (4 credit points) OR SIT740 Research and Development in Information Technology AND 3 credit points of Level 7 SIT electives			
Year	Trimester 3				

<sup>\*</sup>Students undertaking this unit must have successfully completed STP710 Career Tools for Employability (0-credit point unit)

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 Campus

**WB** Warrnambool Campus

C Cloud Campus

E Enrolled/planned

Passed Cr Credit

Deakin University CRICOS Provider Code 00113B

<sup>~</sup> 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.

<sup>+</sup>Available in Trimester 1, trimester 2, and trimester 3

<sup>^</sup> Available from 2021

## **S737 Master of Applied Artificial Intelligence (Professional)** 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: <a href="mailto:enquire@deakin.edu.au">enquire@deakin.edu.au</a>
A Student Adviser will check your units and will confirm your course plan or provide advice as needed.  For course rules please visit: <a href="mailto:deakin.edu.au/handbook">deakin.edu.au/handbook</a>
S737 Course Rules The course comprises a total of 16 credit points, which must include the following:
<ul> <li>10 credit points of core units</li> <li>2 credit points of Level 7 SIT elective units</li> </ul>
4 credit points from one of:
Major Thesis
Professional Practice  Professional Prac
<ul> <li>Research and Development in IT, and 3 credit points of level 7 coded SIT electives</li> <li>completion of STP050 Academic Integrity (0-credit point compulsory unit)</li> </ul>

KEY

C Cloud Campus

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WF Geelong Waterfront Campus
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E Enrolled/plannedP PassedCr Credit