

Graduate Certificate of Artificial Intelligence & Machine Learning Trimester 1 Start

Part-Time Program

Course		Units	Status
Year 1			
Tri 1	COMP SCI 7210 Foundations of Computer Science A	3	
Tri 1	*ENG 7057 Communication & Critical Thinking	3	
Tri 2	COMP SCI 7327 Concepts in Artificial Intelligence and Machine Learning	3	
Tri 2	Elective – Set 1	3	

Accelerated Program

Course		Units	Status
Year 1			
Tri 1	COMP SCI 7210 Foundations of Computer Science A	3	
Tri 1	*ENG 7057 Communication & Critical Thinking	3	
Tri 1	COMP SCI 7327 Concepts in Artificial Intelligence and Machine Learning	3	
Tri 1	Elective – Set 1	3	

CM = Completed	CR = Credit Awarded	EN = Currently Enrolled	ENROL = Add to Enrolments
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* ENG 7057 *Communication & Critical Thinking* is a required course for all international students, unless exempted by the Faculty. Domestic students may present any elective listed in the Elective – Set 1 table in lieu of this course.

Note: 9 units is considered the standard full time study load for trimester-based programs. If you have any concerns regarding additional workload under the accelerated program, please contact askecms@adelaide.edu.au to discuss which option might suit you best.

Course Availability

Core Course Availability	Tri 1	Tri 2	Tri 3	Sem 1*	Sem 2*
COMP SCI 7210 Foundations of Computer Science A	✓	✓	✓		
COMP SCI 7327 Concepts in Artificial Intelligence and Machine Learning	✓	✓	✓		
Elective - Set 1 Courses	Tri 1	Tri 2	Tri 3	Sem 1*	Sem 2*
COMP SCI 7059 Artificial Intelligence				✓	
COMP SCI 7211 Foundations of Computer Science B	✓	✓	✓		
COMP SCI 7212 Human and Ethical Factors in Computer Science	✓				
COMP SCI 7314 Introduction to Statistical Machine Learning		✓			✓
COMP SCI 7315 Computer Vision		✓			
COMP SCI 7317 Using Machine Learning Tools PG		✓			
COMP SCI 7318 Deep Learning Fundamentals			✓		
COMP SCI 7416 Applied Machine Learning					✓
COMP SCI 7417 Applied Natural Language Processing	✓			✓	
COMP SCI 7419 Deep Learning: Image Processing					
MATHS 7027 Mathematical Foundations of Data Science	✓	✓	✓		
PHIL 7005 Machine Learning and Artificial Intelligence			✓		

*Please note that while your program is based around trimesters there are some semester based electives available as part of your program. Please contact askecms@adelaide.edu.au for further information on managing a trimester/semester hybrid enrolment.

Links and Further Information

- [Course Planner](#) Information about University courses, including availability, class times, restrictions and prerequisites.
- [University Calendar](#) All academic program rules.
- **Contact Ask ECMS:** askecms@adelaide.edu.au • +61 8 8313 4148 • www.ecms.adelaide.edu.au