

Graduate Diploma of Artificial Intelligence & Machine Learning Trimester 3 Start

| Course | | Units | Status |
|---------------|------------------------------------------------------------------------|-------|--------|
| Year 1 | | | |
| Tri 3 | COMP SCI 7210 Foundations of Computer Science A | 3 | |
| Tri 3 | COMP SCI 7211 Foundations of Computer Science B | 3 | |
| Tri 3 | COMP SCI 7327 Concepts in Artificial Intelligence and Machine Learning | 3 | |
| Year 2 | | | |
| Tri 1 | *ENG 7057 Communication & Critical Thinking | 3 | |
| Tri 1 | Elective – Set 1 | 3 | |
| Tri 1 | Elective – Set 1 | 3 | |
| Tri 2 | Elective – Set 1 | 3 | |
| Tri 2 | Elective – Set 1 | 3 | |

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|-----------------------|----------------------------|--------------------------------|----------------------------------|
| CM = Completed | CR = Credit Awarded | EN = Currently Enrolled | ENROL = Add to Enrolments |
|-----------------------|----------------------------|--------------------------------|----------------------------------|

* *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.

Elective Tables

| Course | | Units | Status |
|-----------------------|-------------------------------------------------------------|-------|--------|
| Elective Set 1 | | | |
| Tri 1/2/3 | MATHS 7027 Mathematical Foundations of Data Science | 3 | |
| Tri 1/2/3 | ENG 7111 Internship | 6 | |
| Tri 1 | COMP SCI 7212 Human and Ethical Factors in Computer Science | 3 | |
| Tri 1 | COMP SCI 7417 Applied Natural Language Processing | 3 | |
| Tri 2 | COMP SCI 7314 Introduction to Statistical Machine Learning | 3 | |
| Tri 2 | COMP SCI 7315 Computer Vision | 3 | |
| Tri 2 | COMP SCI 7317 Using Machine Learning Tools | 3 | |
| Tri 3 | COMP SCI 7318 Deep Learning Fundamentals | 3 | |
| Tri 3 | COMP SCI 7419 Deep Learning: Image Processing | 3 | |
| Tri 3 | PHIL 7005 Machine Learning and Artificial Intelligence | 3 | |
| *Sem 1 | COMP SCI 7059 Artificial Intelligence | 3 | |
| *Sem 2 | COMP SCI 7416 Applied Machine Learning | 3 | |

*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