

| Course | | Units | Status |
|--------|---|-------|--------|
| Year 1 | | | |
| S1 | STATS 1000 Statistical Practice I | 3 | |
| S1 | MATHS 1005 Data Literacy I | 3 | |
| S2 | ^ Computer Science Elective | 3 | |
| S2 | Mathematical Science Elective | 3 | |

| | | | |
|----------------|---------------------|---------------------------------------|---------------------------|
| Core Course | | Elective Course (see elective tables) | |
| CM = Completed | CR = Credit Awarded | EN = Currently Enrolled | ENROL = Add to Enrolments |

| Computer Science Elective Table | | | |
|---------------------------------|--|---|--|
| S1 S2 | COMP SCI 1015 Introduction to Programming for Information Technology Specialists | 3 | |
| S1 S2 | ENG 1002 Programming (Matlab and C) | 3 | |
| S1 S2 | COMP SCI 1102 Object Oriented Programming | 3 | |

| Mathematical Science Elective Table | | | |
|-------------------------------------|---|---|--|
| S2 | * MATHS 1004 Mathematics for Data Science | 3 | |
| S2 | MATHS 1006 Data Taming & Prediction | 3 | |

* **Pre-requisites:** Please note that *MATHS 1004 Mathematics for Data Science* has a pre-requisite of SACE Stage 2 Mathematical Methods or equivalent.

^ **Computer Science Elective:** Students with prior programming experience can select to take *COMP SCI 1102 Object Oriented Programming*, if new to programming or unsure of their level of ability students are encouraged to take either *COMP SCI 1015 Introduction to Programming for Information Technology Specialists* or *ENG 1002 Programming (Matlab and C)*.

Links and Further Information

- Due to course availability this program can only be completed part-time for semester 1 commencers.
- Commonwealth Support for the Undergraduate Certificates is only available to domestic students in 2021 as part of the Australian Government's Job Ready Graduates package. On current advice, you must also complete the qualification by 31 December 2021. Students can look to continue further studies into a Bachelor degree with credit.
- [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