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| Year 1 | | | | |
| *Semester 2, 2024* | **CITS1003** \*ì  Introduction to Cybersecurity | **CITS1401 \*ì**  Computational Thinking with Python  *Prereq: Mathematics Methods or MATH1721* | **ELECTIVE** | **\*\*MATH1721**ì  Mathematics Foundations: Methods *Prereq: Mathematics Applications ATAR or MATH1720*  **OR ELECTIVE** |
| *Semester 1, 2025* | **PHIL1001** Ethics for the Digital Age: An introduction to Moral Philosophy | **ELECTIVE** | **ELECTIVE** | **ELECTIVE** |
| Year 2 | | | | |
| *Semester 2, 2025* | **CITS2002**  Systems Programming  *Prereq: Mathematics Methods or MATH1721* | **ELECTIVE** | **ELECTIVE** | **ELECTIVE Level 2/3** |
| *Semester 1, 2026* | **CITS3002** Computer Networks *Prereq: CITS2002* | **CITS2006**  Defensive Cybersecurity *Prereq: CITS1401 and CITS1003* | **CITS3403** Agile Web Development *Prereq: CITS1401* | **ELECTIVE Level 2/3** |
| Year 3 | | | | |
| *Semester 2 2026* | **CITS3200** Professional Computing *Prereq: 84 points including CITS2002 or CITS2200* | **CITS3006**  Penetration Testing  *Prereq: CITS2002 or CITS2005* | **ELECTIVE Level 2/3** | **ELECTIVE Level 2/3** |
| *Semester 1 2027* | **CITS3007**  Secure Coding  *Prereq: CITS2002 or CITS2005* | **ELECTIVE** | **ELECTIVE** | **ELECTIVE Level 2/3** |

\*ì *Unit is available in Semester 1 and Semester 2*

* \*\*MATH1721 not required for students who completed Mathematics Methods ATAR or Mathematics Specialist ATAR (with scaled score of less than 50) or equivalent