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| Year 1 | | | | |
| *Semester 1,*  *2024* | **MATH1011\*** Multivariable Calculus  Prereq: Mathematics Specialist ATAR or MATH1722 | **MATH1013** Mathematical Analysis  Prereq: Mathematics Specialist ATAR or MATH1722 | **ELECTIVE** | **ELECTIVE** |
| *Semester 2,*  *2024* | **MATH1012\***  Mathematical Theory and Methods  Prereq: Mathematics Specialist ATAR or MATH1722 | **MATH1014** Algebra  Prereq: Mathematics Specialist ATAR or MATH1722 | **ELECTIVE** | **ELECTIVE** |
| Year 2 | | | | |
| *Semester 1,*  *2025* | **MATH2021**   |  |  | | --- | --- | |  | Differential Equations |   Prereq: MATH1011 or MATH1013 and MATH1012 or MATH1014 | **MATH2030**  Metric Spaces & Measure Theory  Prereq: MATH1011 or MATH1013 and MATH1012 or MATH1014 | **MATH2032** Complex and Fourier Analysis  Prereq: MATH1011 or MATH1013 and MATH1012 or MATH1014 | **ELECTIVE** |
| *Semester 2,*  *2025* | **MATH2064** Numerical Methods  Prereq: MATH1011 or MATH1013 and MATH1012 or MATH1014 | **STAT2062**  Fundamentals of Probability with Applications  Prereq: MATH1011 and MATH1012 | **ELECTIVE** | **ELECTIVE** |
| Year 3 | | | | |
| *Semester 1,*  *2026* | **Level 3 MATH/STAT Option unit** | **Level 3 MATH/STAT Option unit** | **Level 3 MATH/STAT Option unit** | **Level 3 MATH/STAT Option unit** |
| *Semester 2,*  *2026* | **Level 3 MATH/STAT Option unit** | **Level 3 MATH/STAT Option unit** | **Level 3 MATH/STAT Option unit** | **ELECTIVE** |

🟌 *Unit is available in Semester 1 and Semester 2*

* The Rules for the MJD-EMATH Mathematics can be found at: https://handbooks.uwa.edu.au/majordetails?code=MJD-EMATH#units
* All units have a value of six points unless otherwise stated.
* Information about unit availability should be checked at the beginning of each semester and can be found at: [timetable.uwa.edu.au](http://www.timetable.uwa.edu.au/) or [Handbooks.](https://handbooks.uwa.edu.au/)