## **DEGREE:** **Master of Information Technology 62510 (1.5 Years starting in semester 1 2024)**

Handbook: <https://handbooks.uwa.edu.au/coursedetails?code=62510>

8 x CORE

4 x OPTIONS

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| **Prior studies** | | Conversion units (24pts) | | | |
| **YEAR 1** | SEM 1 | **CITS4401**  Software Requirements and Design | **CITS5506 \***  The Internet of Things | **CITS5505** Agile Web Development | **OPTION** eg. CITS4403 Computational Modelling |
| SEM 2 | **CITS5206**  Information Technology  Capstone Project | **CITS5503**  Cloud Computing | **CITS5501** Software Testing and Quality Assurance | **OPTION** eg. CITS4409 Computational Data Analysis |
| **YEAR 2** | SEM 1 | **GENG5505 \***  Project Management and Engineering Practice | **CITS4407**  Open Source Tools and Scripting | **OPTION** eg. INMT5518 Supply Chain Analytics | **OPTION** eg. AUTO4508 Mobile Robots |

**Note**

* Course Coordinator: Professor Amitava Datta
* \* unit offered in Semester 1 and Semester 2
* CITS5206 may be offered in both semesters from 2025. Check the 2025 handbook
* There are 14 option units in this program – check the Handbook for details