## **62510 Master of Information Technology: Applied Computing Stream – 1.5-year study plan, Sem 1 start**

4 x Applied Computing Specialisation Units

4 x Core Units

4 x Option Units (incl. 2 x Level 4 & 2 x Level 5)

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| --- | --- | --- | --- | --- | --- | --- |
| **Prior Studies** | | **4 x Conversion Units (24 points)** | | | |  |
| **YEAR 1** | SEM 1 | **CITS4401: Software Requirements  and Design** pre-req: CITS1401 | **CITS5505: Agile Web Development** pre-req: CITS1401 advisable prior study: CITS1402 | **PHIL4100:  Ethics and Critical Thinking\*\*** | **Option Unit** | **2025** |
| SEM 2 | **Applied Computing unit**  (e.g., CITS4409: Computational  Data Analysis) | **Applied Computing unit**  (e.g., CITS4012: Natural Language Processing) | **Applied Computing unit**  (e.g., CITS5503: Cloud Computing) | **Option Unit** |
| **YEAR 2** | SEM 1 | **CITS5206: Information Technology Capstone Project\*\***  pre-req: 48 points of L4/5 units AND CITS5505 | **Applied Computing unit** (e.g., CITS5506: Internet of Things) | **Option Unit** | **Option Unit** | **2026** |

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

**NOTES**

* Course details are in the Handbook. For example: Master of Information Technology rules are here: <https://handbooks.uwa.edu.au/coursedetails?code=62510#rules>
* Course structure and unit details can found here: <https://handbooks.uwa.edu.au/coursedetails?code=62510#course-structure>
* Plan ahead! Look at prerequisite requirements in the Handbook. For example: Level 5 option unit CITS5017 requires prerequisite CITS5508.
* 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/) and [Handbooks](https://handbooks.uwa.edu.au/)
* Research project option units (CITS5014 and CITS5015) are by invitation only. Entry requirements include a WAM of 70 and above.
* Applied Computing specialisation units can be chosen from any Level 4 and Level 5 CITS units as listed in the course structure.

**Next Steps…**

 CRICOS: 00126G | PRV12169, Australian University

A standard full-time study load is four units per semester. All units have a value of six points unless otherwise stated. To check that you’re on track to meet your course requirements use the My Course Study Plan Checklist or get your study plan checked by a student advisor in your assigned Student Advising Office (displayed on studentConnect). Information in this study plan is correct at the time of publication and is subject to change from time to time. The University reserves the right to change the unit availability and unit rules, please refer to the Handbook each semester.

# Enrol on studentConnect and plan your timetable on the Class Allocation System:

* studentConnect: <student.uwa.edu.au/course/studentconnect>
* Class Allocation System (CAS): <cas.uwa.edu.au>

## **62510 Master of Information Technology: Applied Computing Stream – 1.5-year study plan, Sem 2 start**

4 x Applied Computing Specialisation Units

4 x Core Units

4 x Option Units (incl. 2 x Level 4 & 2 x Level 5)

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Prior Studies** | | **4 x Conversion Units (24 points)** | | | |  |
| **YEAR 1** | SEM 2 | **PHIL4100:  Ethics and Critical Thinking\*\*** | **Applied Computing unit**  (e.g., CITS4409: Computational  Data Analysis) | **Applied Computing unit**  (e.g., CITS4012: Natural Language Processing) | **Option Unit** | **2025** |
| SEM 1 | **CITS4401: Software Requirements  and Design** pre-req: CITS1401 | **CITS5505: Agile Web Development** pre-req: CITS1401 advisable prior study: CITS1402 | **Applied Computing unit** (e.g., CITS5506: Internet of Things) | **Option Unit** | **2026** |
| **YEAR 2** | SEM 2 | **CITS5206: Information Technology Capstone Project\*\***  pre-req: 48 points of L4/5 units AND CITS5505 | **Applied Computing unit**  (e.g., CITS5503: Cloud Computing) | **Option Unit** | **Option Unit** |

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

**NOTES**

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**Next Steps…**

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