# M1220 Master of Information Technology (IT Management)

**Academic Chair:** Dr Keyvan Ansari      **Start Date:** Semester 2 2024

| | Semester 1 Units | CP | Semester 2 Units | CP |
|---|---|---|---|---|
| **Year 1 – 2024** | **Semester 1 Units** | **CP** | **Semester 2 Units** | **CP** |
| | | | **ICT521** IT Professional Practice | 3 |
| | | | **ICT581** Information Systems Principles and Practice | 3 |
| | | | **ICT582** Python Programming Principles and Practice | 3 |
| | | | **ICT583** Data Science Applications | 3 |
| | **Winter Units** | **CP** | **Summer Units** | **CP** |
| | | | | |
| | **Total** | | **Total** | 12 |
| **Year 2 - 2025** | **Semester 1 Units** | **CP** | **Semester 2 Units** | **CP** |
| | **ICT502** Applied Information Security Management | 3 | ICT501 Business Analysis and Systems Development Approaches | 3 |
| | **ICT508** Information Technology Project Management | 3 | ICT601 Business Analytics | 3 |
| | ICT612 Human Factors in Information Technology | 3 | ICT616 Data Resources Management | 3 |
| | MBS673 Entrepreneurship and Innovation Management (T1 or T2 offering)^ | 3 | ICT622 Information Technology Strategy | 3 |
| | **Winter Units** | **CP** | **Summer Units** | **CP** |
| | | | | |
| | **Total** | 12 | **Total** | 12 |
| **Year 3 - 2026** | **Semester 1 Units** | **CP** | **Semester 2 Units** | **CP** |
| | **ICT615** Information Technology Research Methods | 3 | | |
| | Specified Elective | 3 | | |
| | Specified Elective | 3 | | |
| | Specified Elective | 3 | | |
| | **Winter Units** | **CP** | **Summer Units** | **CP** |
| | | | | |
| | **Total** | 12 | **Total** | |

| | |
|---|---|
| **TOTAL CREDIT POINTS** | **48** |

| Semester 1 notes | Semester 2 notes |
|---|---|
| Specified electives [note normal pre-requisites apply]<br>    ICT600 (S1) – 3 CP<br>    ICT619 (S1) – 3 CP<br>    ICT631 (S1) – 3 CP<br>    ICT621* (S1/S2) – 6 CP<br>    MBS651 (T1 or T2)^ – 3 CP<br>    MBS659 (T1 or T2)^ – 3 CP | Specified electives [note normal pre-requisites apply]<br>    ICT505 (S2) – 3 CP<br>    ICT604 (S2) – 3 CP<br>    ICT621* (S1/S2) – 6 CP<br>    MBS651 (T2 or T3)^ – 3 CP<br>    MBS659 (T2 or T3)^ – 3 CP |

\* Enrolment rules for ICT621 (in lieu of two 3-CP electives):
    Completion of 24 points in a graduate-level IT course and a minimum GPA of 2.8 out of 4, or permission of the Academic Chair.
^ Please check the Handbook for the Trimester of offering.

**Please note:** This course plan is a sample only and must be read in conjunction with the full course structure, unit prerequisites and enrolment options as outlined in the Handbook. Students should note that due to unit prerequisites, commencing study in Semester 2 may extend the duration of the course. This information is correct as at 1/05/24.