

# Master Information Technology

## Commencing Semester 1

1 The study plan below shows the required: **Compulsory Courses** **Research Path Courses** **Practitioner Path Courses** **Discipline Elective**

2 Choose between **Research Path** or **Practitioner Path** option for Year 2. At least **6 units** must be chosen from the **Research Course** list from the program rules.

\*\*DECO7861 is 6 units and runs over 2 semesters.

3 Choose **1 (at most 2)** courses from below for your **Breadth Electives**:

Sem 1 **INFS7202**

Sem 2 **DECO3500**

4 Fill any remaining slots with **Discipline Electives** from the [MInfTech program rules & requirements](#).

		<b>COMS4507</b>	
Sem 1	<b>COMP4403</b> <b>COMP7703</b> <b>COMS3200</b>	<b>CSSE3012</b> <b>CSSE7100</b> <b>DECO7110</b>	<b>DECO7220</b> <b>INFS7205</b> <b>INFS7450</b>
Sem 2	<b>COMP3301</b> <b>COMP3702</b> <b>COMP3820</b> <b>COMP7110</b> <b>COMP7500</b> <b>COMP7505</b>	<b>COMS6200</b> <b>COSC7500</b> <b>CSSE4630</b> <b>CSSE7610</b> <b>CYBR3000</b>	<b>DECO6500</b> <b>DECO7230</b> <b>DECO7285</b> <b>INFS3208</b> <b>INFS7203</b> <b>INFS7410</b>
Sem 1+2	<b>CSSE7201</b> <b>CSSE7231</b>	<b>INFS3200</b>	

### Year 1

Sem 1 Feb	<b>CSSE7030</b> Introduction to Software Engineering <b>1+2</b>	<b>MATH7861</b> Discrete Mathematics <b>1+2</b>	<b>DECO7140</b> Introduction to Web Design <b>1+2</b>	<b>INFS7900</b> Introduction to Information Systems <b>1+2</b>
Sem 2 July	<b>CSSE7023</b> Advanced Software Engineering <b>1+2</b>	<b>DECO7180</b> Design Computing Studio 1: Interactive Technology	<b>DECO7250</b> Human Computer Interaction <b>1+2</b>	<b>INFS7903</b> Relational Database Systems

### Year 2

Sem 1 Feb	Elective Discipline	Elective Discipline	<b>DECO7861**</b> Masters Thesis <b>1+2</b>	<b>ENGG7811</b> Research Methods <b>1+2</b>	OR	<b>DECO7380</b> Design Computing Studio 3: Propose	<b>ENGG7811</b> Research Methods <b>1+2</b>
Sem 2 July	Elective Discipline	Elective Discipline or Breadth				<b>DECO7381</b> Design Computing Studio 3: Build	Elective Discipline or Breadth

Course offered in both Semester 1 and 2. **1+2**

Individual research project with an academic supervisor. If you are considering a research career, this is your best choice.

Team-based capstone projects applying skills learnt. Plus a research methods course.

Seek academic advice if you have any questions or if you fail any courses.

Email [studentenquiries@eecs.uq.edu.au](mailto:studentenquiries@eecs.uq.edu.au) to make an advising appointment.

Students must follow the program rules.

Future course offerings are subject to change.

Study plan published 2024.