Master of Software Engineering (Professional)

THE UNIVERSITY OF QUEENSLAND
AUSTRALIA
CREATE CHANGE

Complete 32 units comprising:

1 **6 units** for all **MSoftEng(Prof) Core Courses**

Sem 1	ENGG7901
Sem 2	ENGG7902
S 1+2	REIT6811

2 **4 to 8 units** from **MSoftEng(Prof) Research Project Courses**

Sem 1	REIT7841 (4 units) or REIT7881 (8 units)
Sem 2	REIT7841 (4 units) or REIT7881 (8 units)

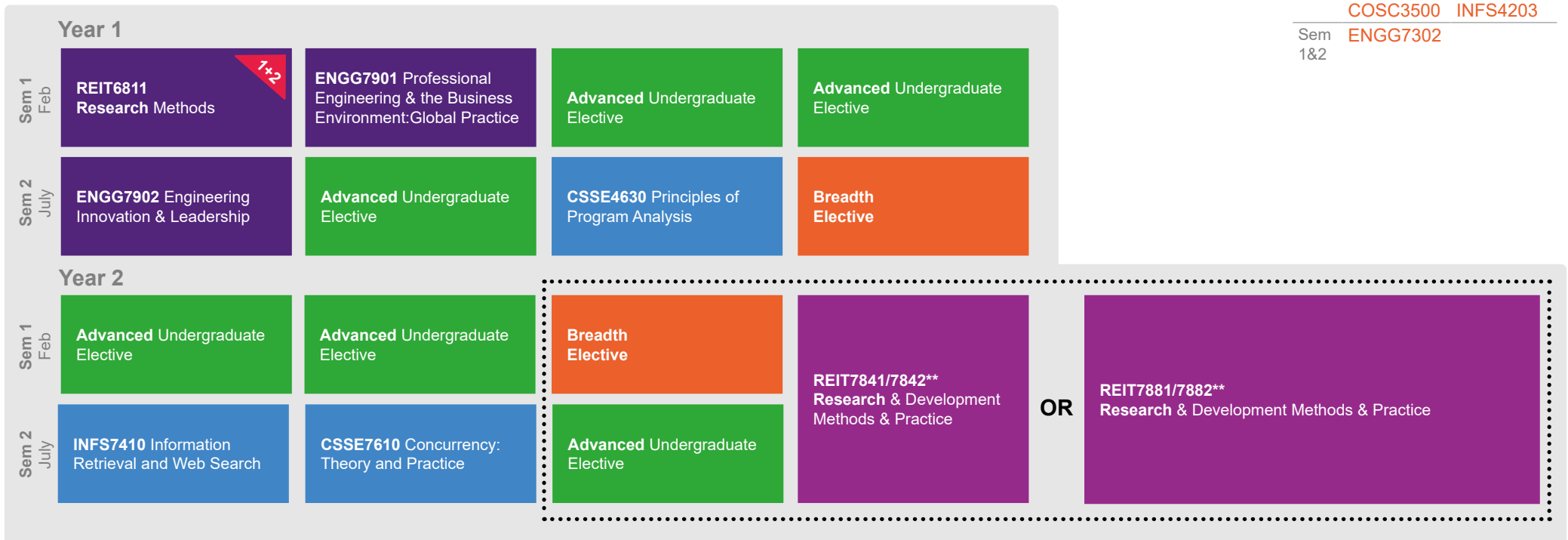**3** **8 to 12 units** from **MSoftEng(Prof) Advanced Undergrad Electives**

Sem 1		
	COMP4403	CSSE3100
	COMP4702	CSSE6400
	COMS4507	

Sem 2		
	COMP3820	COMS6200
	COMP4500	CSSE4010
	COMP4703	DECO6500

4 **6 units** for all **MSoftEng(Prof) Discipline Electives**

Sem 2	
	CSSE4630
	CSSE7610
	INFS7410

5 **0 to 8 units** from **MSoftEng(Prof) Breadth Electives**

Sem 1		
	COMS3200	ENGG4800
	COSC3000	INFS3200
	CSSE3012	INFS3202
	CSSE4011	INFS7205

Sem 2		
	COMP3301	CYBR3000
	COMP3702	DECO3500
	COMP7110	DECO7281
	COMS7309	INFS3208
	COSC3500	INFS4203

Sem 1&2	
	ENGG7302

Year 1

Sem 1 Feb
- REIT6811 **Research** Methods [1+2]
- ENGG7901 Professional Engineering & the Business Environment:Global Practice
- **Advanced** Undergraduate Elective
- **Advanced** Undergraduate Elective

Sem 2 July
- ENGG7902 Engineering Innovation & Leadership
- **Advanced** Undergraduate Elective
- CSSE4630 Principles of Program Analysis
- **Breadth** Elective

Year 2

Sem 1 Feb
- **Advanced** Undergraduate Elective
- **Advanced** Undergraduate Elective
- **Breadth** Elective
- REIT7841/7842** **Research** & Development Methods & Practice

OR

- REIT7881/7882** **Research** & Development Methods & Practice

Sem 2 July
- INFS7410 Information Retrieval and Web Search
- CSSE7610 Concurrency: Theory and Practice
- **Advanced** Undergraduate Elective

**Students commencing in Semester 1 enrol in REIT7841 or REIT7881 for both semesters. Students commencing in Semester 2 enrol in REIT7842 or REIT7882 for both semesters.
Seek advice from the School of EECS if you have any questions or if you fail a course. Email **studentenquiries@eecs.uq.edu.au.**
Students must follow the program rules. Future course offerings are subject to change. Study plan published 2025.

[1+2] Course offered in both Semester 1 and 2.