

Important Information

It is your responsibility to ensure that you complete all the requirements for each component of this dual program in order to graduate with both degrees. The following information is designed to help you plan your enrolment to meet this goal.

Program Requirements

The Program Rules outline the requirements to complete the dual program and should be read in conjunction with the course list for each component of the dual program. The program rules are available on <u>UQ's Programs and Courses</u> website for the program.

Program Guidelines

Bachelor of Engineering (Honours) (BE(Hons)) component:

- Students without Queensland Senior Maths C or Specialist Mathematics should complete MATH1050 before MATH1051.
- Students must complete a specialisation other than software engineering. In addition, students may choose to complete a major.
- First Year BE(Hons) students can find further program planning information via the Faculty current student resources page: https://www.eait.uq.edu.au/plan-your-program-bachelor-engineering-honours
- BE(Hons) students should discuss their enrolment plan with an academic adviser. The list of academic advisers is available at: https://www.eait.uq.edu.au/dual-program-academic-advice

Bachelor of Computer Science (BCompSc) component:

- Students may choose to complete a major
- A student undertaking a BE(Hons) specialisation in which CSSE2010 is a compulsory course, must complete 2
 units from the BE(Hons) or BCompSc course list towards the BCompSc in place of CSSE2010.
- A student undertaking a BE(Hons) major in which COMP3506 and CSSE2002 are compulsory courses, must complete 4 units from the BE(Hons) or BCompSc course list towards the BCompSc in place ofCOMP3506 and CSSE2002
- A student undertaking a BCompSc major in which MATH1051 or MATH1071 are compulsory courses must complete 2 units from the BE(Hons) or BCompSc course list towards the BCompSc in place of MATH1051 or MATH1071.

Selecting Plans in mySI-net

A plan is a prescribed combination of courses within a program being either a field of study, major, extended major, specialisation, minor or extended minor.

Ensure the plans for your program are correctly listed in <u>mySI-net</u>. If you require assistance selecting your plan(s), follow these <u>instructions</u>.

Exiting Early

Students exiting early with one component of a dual degree must complete the single degree requirements of that component. Students will then be required to follow the single degree rules to complete the remaining component from that dual degree.

Global Experience

If you are planning on completing an overseas exchange, you may have to amend this plan. Students who would like an exchange experience in their program are encouraged to seek advice early in their program and be aware of the exchange deadlines: https://employability.uq.edu.au/global-experiences.



Require Further Assistance?

If you require assistance planning your program or have concerns about meeting program requirements, contact the relevant Faculty for advice:

Program	Faculty	Contact Information
Bachelor of Engineering (Hons)	EAIT Faculty	enquiries@eait.uq.edu.au
Bachelor of Computer Science	EAIT Faculty	enquiries@eait.uq.edu.au

Study Planners

- 1. Semester 1 Commencement | Full Time Study Planner
- 2. Semester 2 Commencement | Full Time Study Planner



Semester 1 Commencement | Full Time Study Planner

	BACHELOR OF ENGINEERING (HONS)				BACHELOR OF COMPUTER SCIENCE			
		Course Code	Course Name	Units	Course Code	Course Name	Units	
	_	ENGG1100	Professional Engineering	2	INFS1200	Introduction to Information Systems	2	
	Semester	MATH1051 OR MATH1071	Calculus & Linear Algebra 1	2				
Year 1	S		Course relevant to chosen Specialisation	2				
Ye	.2	ENGG1001	Programming for Engineers	2	MATH1061	Discrete Mathematics	2	
	Semester	MATH1052 or MATH1072	Multivariate Calculus & Ordinary Differential Equations	2				
	S		Course relevant to chosen Specialisation	2				
	r 1		Course relevant to chosen Specialisation	2	CSSE2002	Programming in the Large	2	
	Semester		Course relevant to chosen Specialisation	2				
Year 2	Š		Course relevant to chosen Specialisation	2				
Ye	Semester 2		Course relevant to chosen Specialisation	2	CSSE2010	Introduction to Computer Systems	2	
			Course relevant to chosen Specialisation	2				
			Course relevant to chosen Specialisation	2				
	Semester 1		Course relevant to chosen Specialisation	2	COMP2048	Theory of Computing	2	
_			Course relevant to chosen Specialisation	2				
Year 3	Š		Course relevant to chosen Specialisation	2				
	r 2		Course relevant to chosen Specialisation	2	COMP3506	Algorithms & Data Structures	2	
	Semester		Course relevant to chosen Specialisation	2				
	S		Major or specified elective Course	2				
Year 4	Semester 1		Course relevant to chosen Specialisation	2		Relevant course for major or no major option	2	
			Major or specified elective Course	2		Relevant course for major or no major option	2	
	Semester 2		Course relevant to chosen Specialisation	2		Relevant course for major or no major option	2	
	Seme		Major or specified elective Course	2		Relevant course for major or no major option	2	
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	Semester 1	Course relevant to chosen Specialisation	2		Relevant course for major or no major option	2
ear 5		Major or specified elective Course	2		Relevant course for major or no major option	2
Ye	Semester 2	Major or specified elective Course	2	DECO3801	Design Computing Studio 3 - Build	2
	Seme	Major or specified elective Course	2		Relevant course for major or no major option	2
Year 6	Semester 1	Course relevant to chosen Specialisation	4			
		Major or specified elective Course	2			
	Š	Major or specified elective Course	2			



Semester 2 Commencement | Full Time Study Planner

		BACHELOR OF ENGINEERING (HONS)			BACHI	BACHELOR OF COMPUTER SCIENCE		
		Course Code	Course Name	Units	Course Code	Course Name	Units	
	2	ENGG1100	Professional Engineering	2	INFS1200	Introduction to Information Systems	2	
Year 1	Semester 2	MATH1051 OR MATH1071	Calculus & Linear Algebra 1	2				
	(J)		Course relevant to chosen Specialisation	2				
	r 1	ENGG1001	Programming for Engineers	2	MATH1061	Discrete Mathematics	2	
	Semester	MATH1052 or MATH1072	Multivariate Calculus & Ordinary Differential Equations	2				
	Š		Course relevant to chosen Specialisation	2				
	r 2		Course relevant to chosen Specialisation	2	CSSE2002	Programming in the Large	2	
	Semester		Course relevant to chosen Specialisation	2				
Year 2	Š		Course relevant to chosen Specialisation	2				
Ye	r 1		Course relevant to chosen Specialisation	2	COMP2048	Theory of Computing	2	
	Semester		Course relevant to chosen Specialisation	2				
	ഗ		Course relevant to chosen Specialisation	2				
	r 2		Course relevant to chosen Specialisation	2	CSSE2010	Introduction to Computer Systems	2	
8	Semester		Course relevant to chosen Specialisation	2				
Year 3	S		Course relevant to chosen Specialisation	2				
	r 1		Course relevant to chosen Specialisation	2		Relevant course for major or no major option	2	
	Semester		Course relevant to chosen Specialisation	2				
	Ś		Major or specified elective Course	2				
ear 4	ster 2		Course relevant to chosen Specialisation	2	COMP3506	Algorithms & Data Structures	2	
Yea	Semester 2		Major or specified elective Course	2		Relevant course for major or no major option	2	



	Semester 1	Course relevant to chosen Specialisation	2		Relevant course for major or no major option	2
		Major or specified elective Course	2		Relevant course for major or no major option	2
	Semester 1 Semester 2	Course relevant to chosen Specialisation	2	DECO3801	Design Computing Studio 3 - Build	2
ar 5		Major or specified elective Course	2		Relevant course for major or no major option	2
Year		Major or specified elective Course	2		Relevant course for major or no major option	2
		Major or specified elective Course	2		Relevant course for major or no major option	2
Year 6	Semester 2	Course relevant to chosen Specialisation	4			
		Major or specified elective Course	2			
	Ñ	Major or specified elective Course	2			