

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 [UQ's Programs and Courses](#) 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
- A student undertaking the Software Engineering specialisation in the BE(Hons) must not complete the Information Environments major in the BDes.
- 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 Design (BDes) component:

- Students must complete a major.

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 [mySI-net](#). If you require assistance selecting your plan(s), follow these [instructions](#).

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)	Engineering, Architecture & Information Technology	enquiries@eait.uq.edu.au
Bachelor of Design	Engineering, Architecture & Information Technology	enquiries@eait.uq.edu.au



Study Planners

1. [Semester 1 Commencement | Full Time Study Planner](#)
2. [Semester 2 Commencement | Full Time Study Planner](#)

Dual Degree Study Planner

Bachelor of Engineering (Hons) / Bachelor of Design



THE UNIVERSITY
OF QUEENSLAND
AUSTRALIA

CREATE CHANGE

Semester 1 Commencement | Full Time Study Planner

		BACHELOR OF ENGINEERING (HONS)			BACHELOR OF DESIGN		
		Course Code	Course Name	Units	Course Code	Course Name	Units
Year 1	Semester 1	ENGG1100	Professional Engineering	2	DSGN1100	Design: Interaction	2
		MATH1051 OR MATH1071	Calculus & Linear Algebra 1	2			
			Course relevant to chosen Specialisation	2			
Year 1	Semester 2	ENGG1001	Programming for Engineers	2	DSGN1200	Design: Experience	2
		MATH1052 or MATH1072	Multivariate Calculus & Ordinary Differential Equations	2			
			Course relevant to chosen Specialisation	2			
Year 2	Semester 1		Course relevant to chosen Specialisation	2		Course for relevant major	2
			Course relevant to chosen Specialisation	2			
			Course relevant to chosen Specialisation	2			
Year 2	Semester 2		Course relevant to chosen Specialisation	2	DSGN1500	Design for a better world	2
			Course relevant to chosen Specialisation	2			
			Course relevant to chosen Specialisation	2			
Year 3	Semester 1		Course relevant to chosen Specialisation	2	DSGN2100	Design: Organisation	2
			Course relevant to chosen Specialisation	2			
			Course relevant to chosen Specialisation	2			
Year 3	Semester 2		Course relevant to chosen Specialisation	2	DSGN2200	Design: Environment	2
			Course relevant to chosen Specialisation	2			
			Specified elective Course relevant to chosen Specialisation	2			
Year 4	Semester 1		Course relevant to chosen Specialisation	2	DSGN3100	Design: Infrastructure	2
			Specified elective Course relevant to chosen Specialisation	2		Course for relevant major	2
	Semester 2		Course relevant to chosen Specialisation	2	DSGN3200	Design: Systems	4
		Specified elective Course relevant to chosen Specialisation	2				

Dual Degree Study Planner

Bachelor of Engineering (Hons) / Bachelor of Design



Year 5	Semester 1		Course relevant to chosen Specialisation	2		Course for relevant major	2
			Specified elective Course relevant to chosen Specialisation	2		Course for relevant major	2
Year 5	Semester 2		Specified elective Course relevant to chosen Specialisation	2		Course for relevant major	2
			Specified elective Course relevant to chosen Specialisation	2		Course for relevant major	2
Year 6	Semester 1		Course relevant to chosen Specialisation	4		Course for relevant major	2
						Course for relevant major	2

Dual Degree Study Planner

Bachelor of Engineering (Hons) / Bachelor of Design



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AUSTRALIA

CREATE CHANGE

Semester 2 Commencement | Full Time Study Planner

		BACHELOR OF ENGINEERING (HONS)			BACHELOR OF DESIGN		
		Course Code	Course Name	Units	Course Code	Course Name	Units
Year 1	Semester 2	ENGG1100	Professional Engineering	2	DSGN1200	Design: Experience	2
		MATH1051 OR MATH1071	Calculus & Linear Algebra 1	2			
			Course relevant to chosen Specialisation	2			
	Semester 1	ENGG1001	Programming for Engineers	2	DSGN1100	Design: Interaction	2
		MATH1052 or MATH1072	Multivariate Calculus & Ordinary Differential Equations	2			
			Course relevant to chosen Specialisation	2			
Year 2	Semester 2		Course relevant to chosen Specialisation	2	DSGN1500	Design for a better world	2
			Course relevant to chosen Specialisation	2			
			Course relevant to chosen Specialisation	2			
	Semester 1		Course relevant to chosen Specialisation	2	DSGN2100	Design: Organisation	2
			Course relevant to chosen Specialisation	2			
			Course relevant to chosen Specialisation	2			
Year 3	Semester 2		Course relevant to chosen Specialisation	2	DSGN2200	Design: Environment	2
			Course relevant to chosen Specialisation	2			
			Course relevant to chosen Specialisation	2			
	Semester 1		Course relevant to chosen Specialisation	2	DSGN3100	Design: Infrastructure	2
			Course relevant to chosen Specialisation	2			
			Specified elective Course relevant to chosen Specialisation	2			
Year 4	Semester 2		Course relevant to chosen Specialisation	2	DSGN3200	Design: Systems	4
			Specified elective Course relevant to chosen Specialisation	2			

Dual Degree Study Planner

Bachelor of Engineering (Hons) / Bachelor of Design



Semester 1		Course relevant to chosen Specialisation	2		Course for relevant major	2
		Specified elective Course relevant to chosen Specialisation	2		Course for relevant major	2
Semester 2		Course relevant to chosen Specialisation	2		Course for relevant major	2
		Specified elective Course relevant to chosen Specialisation	2		Course for relevant major	2
Semester 1		Specified elective Course relevant to chosen Specialisation	2		Course for relevant major	2
		Specified elective Course relevant to chosen Specialisation	2		Course for relevant major	2
Semester 2		Course relevant to chosen Specialisation	4		Course for relevant major	2
					Course for relevant major	2