

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 Computer Science component:

- Students may choose to complete a major
- BCompSc students should discuss their enrolment plan with an academic adviser. A list of academic advisers is available at: https://www.eait.uq.edu.au/dual-program-academic-advice and https://www.eait.uq.edu.au/dual-program-academic-advice advice.

Bachelor of Science component:

- Students must complete at least one major
- Student must not complete the Computer Science minor, major or extended major in the BSc component of the dual program.

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>mySl-net</u>. If you require assistance selecting your plan(s), follow these instructions.

Cross-listed Courses

A course can only count towards one dual program component. If the course is compulsory in one program, it must be counted towards that program component and you should select another course from the other course list at the same level or higher. If a course is compulsory in both program's plans, you may select which program it will count towards, and follow the special rules that outline how to select another course at the same level or higher. For courses selected from the BSc course list, this does not include courses in the UQ minors list.

Regardless of any possible cross-listing between programs, to meet the program requirements for the BSc component of your dual program, each:

- major must include 8 units of courses level 3 or higher,
- extended major must contain 12 units of courses at level 3 or higher, and
- minor must contain 4 units of courses at level 2 or higher

taken from and counting only towards that plan's course list.

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, please contact the relevant Faculty for advice:

Program	Faculty	Contact Information	
Bachelor of Computer Science	Faculty of Engineering, Architecture and Information Technology	enquiries@eait.uq.edu.au	
Bachelor of Science	Faculty of Science	enquire@science.uq.edu.au	

Study Planners

- 1. Semester 1 Commencement | Full Time Study Planner BSc single major
- 2. Semester 1 Commencement | Full Time Study Planner BSc extended major
- 3. Semester 1 Commencement | Full Time Study Planner BSc single major + minor
- 4. Semester 2 Commencement | Full Time Study Planner



Semester 1 Commencement | Full Time Study Planner

	BACHELOR OF COMPUTER SCIENCE			BACHELOR OF SCIENCE (Single Major)		
	Course Code	Course Name	Units	Course Code	Course Name	Units
ster 1	INFS1200	Introduction of Information Systems	2	<u>SCIE1000</u>	Theory & Practice in Science	2
sr 1 Semester	CSSE1001	Introduction to Software Engineering	2	Level 1 Course ¹	Level 1 prerequisite/compulsory course for BSc major	2
Year	MATH1061	Discrete Mathematics	2	Level 1 Course ¹	Level 1 prerequisite/compulsory course for BSc major	2
Semester	STAT1201 OR STAT1301	Analysis of Scientific Data Advanced Analysis of Scientific Data	2	Elective	Any level course from BSc course list	2
ster 1	CSSE2002	Programming in the Large	2	Level 1 Course ¹	Level 1 prerequisite/compulsory course for BSc major	2
ar 2 Semester	CSSE2010	Introduction to Computer Systems	2	Elective	Any level course from BSc course list	2
Year Semester 2		Relevant course for major or no major option	2	Level 2 Course	Level 2 course from BSc major list	2
Seme		Relevant course for major or no major option	2	Level 2 Course	Level 2 course from BSc major list	2
ster 1	COMP2048	Theory of Computing	2	Level 2 Course	Level 2 course from BSc major list	2
a r 3 Semester		Relevant course for major or no major option	2	Elective	Any Level course from BSc course list	2
Year	COMP3506	Algorithms & Data Structures	2	Level 3 Course	Level 3 course from BSc major list	2
Semester		Relevant course for major or no major option	2	Level 3 Course	Level 3 course from BSc major list	2
ster 1		Relevant course for major or no major option	2	Level 3 Course	Level 3 course from BSc major list	2
Year 4		Relevant course for major or no major option	2	Level 3 Course	Level 3 course from BSc major list	2
Yea	DECO3801	Design Computing Studio 3 - Build	2	Level 3 Course	Level 3 course from BSc major list or BSc course list	2
Seme		Relevant course for major or no major option	2	Elective	Any Level course from BSc course list	2

¹ If chosen BSc major only requires 2 units prerequisite course, students complete a course at any level from the BSc course list.



Semester 2 Commencement | Full Time Study Planner

		BACHELOR OF COMPUTER SCIENCE			BACHELOR OF SCIENCE (Extended Major)		
		Course Code	Course Name	Units	Course Code	Course Name	Units
Year 1	ster 2	INFS1200	Introduction of Information Systems	2	SCIE1000	Theory & Practice in Science	2
	Semester	CSSE1001	Introduction to Software Engineering	2	Level 1 Course ¹	Level 1 prerequisite/compulsory course for BSc extended major	2
	ester 1	MATH1061	Discrete Mathematics	2	Level 1 Course ¹	Level 1 prerequisite/compulsory course for BSc extended major	2
	Semester	STAT1201	Analysis of Scientific Data	2	Elective	Any Level course from BSc course list	2
	ster 2	CSSE2002	Programming in the Large	2	Level 1 Course ¹	Level 1 prerequisite/compulsory course for BSc extended major	2
ar 2	Semester	CSSE2010	Introduction to Computer Systems	2	Level 2 Course	Level 2 course from BSc extended major list	2
Year	ster 1	COMP2048	Theory of Computing	2	Level 2 Course	Level 2 course from BSc extended major list	2
	Semester		Relevant course for major or no major option	2	Level 2 Course	Level 2 course from BSc extended major list	2
	ster 2	COMP3506	Algorithms & Data Structures	2	Level 2 Course	Level 2 course from BSc extended major list	2
ar 3	Semester		Relevant course for major or no major option	2	Level 2 Course	Level 2 course from BSc extended major list	2
Year	Semester 1		Relevant course for major or no major option	2	Level 3 Course	Level 3 course from BSc extended major list	2
	Seme		Relevant course for major or no major option	2	Level 3 Course	Level 3 course from BSc extended major list	2
	ster 2	DECO3801	Design Computing Studio 3 - Build	2	Level 3 Course	Level 3 course from BSc extended major list	2
Year 4	Semester		Relevant course for major or no major option	2	Level 3 Course	Level 3 course from BSc extended major list	2
Ye	ster 1		Relevant course for major or no major option	2	Level 3 Course	Level 3 course from BSc extended major list	2
	Semester		Relevant course for major or no major option	2	Level 3 Course	Level 3 course from BSc extended major list	2
r 5	ster 2						
Year	Semester 2						

¹ If chosen BSc extended major only requires 2 units prerequisite course, students complete a course at any level from BSc course list.





Semester 1 Commencement | Full Time Study Planner

	BACHELOR OF COMPUTER SCIENCE				BACHELOR OF SCIENCE (Single Major + Minor)		
		Course Code	Course Name	Units	Course Code	Course Name	Units
	ster 1	INFS1200	Introduction of Information Systems	2	SCIE1000	Theory & Practice in Science	2
1 1	Semester	CSSE1001	Introduction to Software Engineering	2	Level 1 Course ¹	Level 1 prerequisite/compulsory for BSc major	2
Year	ster 2	MATH1061	Discrete Mathematics	2	Level 1 Course ¹	Level 1 prerequisite/compulsory for BSc major	2
	Semester 2	STAT1201 OR STAT1301	Analysis of Scientific Data Advanced Analysis of Scientific Data	2	Minor	Course from BSc minor list	2
	ster 1	CSSE2002	Programming in the Large	2	Level 1 Course ¹	Level 1 prerequisite/compulsory for BSc major	2
Year 2	Semester	CSSE2010	Introduction to Computer Systems	2	Elective	Any Level course from BSc course list	2
Yea	ster 2		Relevant course for major or no major option	2	Level 2 Course	BSc	2
	Semester		Relevant course for major or no major option	2	Level 2 Course	Level 2 course from BSc major list	2
	ster 1	COMP2048	Theory of Computing	2	Minor	Course from BSc minor list	2
Year 3	Semester		Relevant course for major or no major option	2	Level 2 Course	Level 2 course from BSc major list	2
Yea	Semester 2	COMP3506	Algorithms & Data Structures	2	Level 3 Course	Level 3 course from BSc major list	2
	Seme		Relevant course for major or no major option	2	Level 3 Course	Level 3 course from BSc major list	2
	ster 1		Relevant course for major or no major option	2	Level 3 Course	Level 3 course from BSc major list	2
Year 4	Semester		Relevant course for major or no major option	2	Minor Level 3 Course ²	Level 3 course from BSc minor list	2
	Semester 2	DECO3801	Design Computing Studio 3 - Build	2	Level 3 Course	Level 3 course from BSc major list	2
	Seme		Relevant course for major or no major option	2	Minor	Course from BSc minor list	2

¹ If chosen BSc major only requires 2 units prerequisite course, students complete a course from BSc minor.

² If already completed requirements for BSc minor, must complete a Level 3 course from BSc course list.



Semester 2 Commencement | Full Time Study Planner

		BACHELOR OF COMPUTER SCIENCE			BACHELOR OF SCIENCE			
		Course Code	Course Name	Units	Course Code	Course Name	Units	
Year 1	Semester 2	INFS1200	Introduction of Information Systems	2	For the BSc component (all 3 options), students can follow Semester 1 commencement planners.		the	
	Seme	CSSE1001	Introduction to Software Engineering	2	SCIE1000 is of	ffered in Semester 1 and 2.		
	Semester 1	MATH1061	Discrete Mathematics	2				
	Sem	STAT1201	Analysis of Scientific Data	2				
	ester 2	CSSE2002	Programming in the Large	2				
ar 2	Semester	CSSE2010	Introduction to Computer Systems	2				
Year	Semester 1	COMP2048	Theory of Computing	2				
	Seme		Relevant course for major or no major option	2				
	ster 2	COMP3506	Algorithms & Data Structures	2				
ar 3	Semester		Relevant course for major or no major option	2				
Year	Semester 1		Relevant course for major or no major option	2				
	Seme		Relevant course for major or no major option	2				
	nester 2	DECO3801	Design Computing Studio 3 - Build	2				
rear 4	Seme		Relevant course for major or no major option	2				
Ye	Semester 1		Relevant course for major or no major option	2				
	Seme		Relevant course for major or no major option	2				
ar 5	ster 1							
Year	Semester 1							