

2025 Dual Program Study Planner

Bachelor of Mathematics / Bachelor of Commerce



THE UNIVERSITY
OF QUEENSLAND
AUSTRALIA

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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.

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](#).

You may need to amend this plan depending on your choice of major.

Exiting Early

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

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 from their respective faculties early in their program (for BEL Faculty, contact International Mobility Team on exchange@bel.uq.edu.au and BEL Student Administration Team on bel@uq.edu.au; for the Faculty of Science, contact the Science Student Administration Team on enquire@science.uq.edu.au). Please also familiarise yourself with the Academic Considerations for BEL Faculty: <https://bel.uq.edu.au/academic-considerations> 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 Mathematics	Faculty of Science	enquire@science.uq.edu.au
Bachelor of Commerce	Faculty of Business, Economics & Law	bel@uq.edu.au

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. Please refer to the [program and course requirements](#) for more information.

You must complete a total of 64 units comprising

Bachelor of Mathematics (BMath) component:

- 32 units from the BMath course list including
 - 12 units for all BMath Core Courses, and
 - 16 units for one Major from BMath Major List, and
 - 4 units from BMath Program Electives

Note: Students without Queensland Specialist Mathematics (or equivalent) should complete MATH1050 before MATH1051.

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AND (continue on page 2)

Bachelor of Commerce (BCom) component:

- 32 units from the BCom course list including
 - 14 units for all BCom Core Courses (excluding ECON1310);
 - 16 units for one Major from BCom majors, and
 - 2 units from BCom Program Elective Courses

Course Scheduling

This planner is intended as a guide only and is based on current scheduling of courses. Students should note that scheduling can change from year to year. You are advised to check the scheduling for the current year and contact the relevant faculty for advice if course scheduling has changed.

Study Planners

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

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

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Semester 1 Commencement | Full Time Study Planner

		BACHELOR OF MATHEMATICS			BACHELOR OF COMMERCE		
		Course Code	Course Name	Units	Course Code	Course Name	Units
Year 1	Semester 1	MATH1051 ¹	Calculus & Linear Algebra I	2	ACCT1110	Financial Reporting and Analysis	2
		MATH1081	Advanced Discrete Mathematics	2	BISM1201	Transforming Business with Information Systems	2
	Semester 2	MATH1052 ¹	Multivariate Calculus & Ordinary Differential Equations	2	ECON1011	Economics for Business	2
		STAT1301 ²	Advanced Analysis of Scientific Data	2	LAWS1100	Business Law	2
Year 2	Semester 1	MATH2400 ¹	Mathematical Analysis	2	FINM1415	Introduction to Finance	2
		Level 2 Course	Level 2 course from BMath major list	2	ACCT1102	Introduction to Management Accounting	2
	Semester 2	MATH2504	Programming of Simulation, Analysis, & Learning Systems	2	MGTS1301	Introduction to Management	2
		Level 2 Course	Level 2 course from BMath major list	2	Elective ²	BCom Program Elective Course	2
Year 3	Semester 1	Level 2 Course	Level 2 course from BMath major list	2		Course 1 for BCom Major	2
		Program Elective	Course from the BMath course list	2		Course 2 for BCom Major	2
	Semester 2	Level 3 Course	Level 3 course from BMath major list	2		Course 3 for BCom Major	2
		Level 3 Course	Level 3 course from BMath major list	2		Course 4 for BCom Major	2
Year 4	Semester 1	Level 3 Course	Level 3 course from BMath major list	2		Course 5 for BCom Major	2
		Level 3 Course	Level 3 course from BMath major list	2		Course 6 for BCom Major	2
	Semester 2	Level 3 Course	Level 3 course from BMath major list	2		Course 7 for BCom Major	2
		Program Elective	Course from the BMath course list	2		Course 8 for BCom Major	2
Total Units				32	Total Units		32

¹ Students should refer to the BMath course list for advanced course offerings.

² STAT1301 is compulsory for the BMath and therefore students in this dual program are not permitted to take ECON1310 towards the BCom requirements.

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Semester 2 Commencement | Full Time Study Planner

		BACHELOR OF MATHEMATICS			BACHELOR OF COMMERCE		
		Course Code	Course Name	Units	Course Code	Course Name	Units
Year 1	Semester 2	MATH1051 ¹	Calculus & Linear Algebra I	2	ACCT1110	Financial Reporting and Analysis	2
		STAT1301	Advanced Analysis of Scientific Data	2	BISM1201	Transforming Business with Information Systems	2
Year 2	Semester 1	MATH1052 ¹	Multivariate Calculus & Ordinary Differential Equations	2	ECON1011	Economics for Business	2
		MATH1081	Advanced Discrete Mathematics	2	LAWS1100	Business Law	2
	Semester 2	MATH2504	Programming of Simulation, Analysis, & Learning Systems	2	FINM1415	Introduction to Finance	2
		Level 2 Course	Level 2 course from BMath major list	2	ACCT1102	Introduction to Management Accounting	2
Year 3	Semester 1	MATH2400 ¹	Mathematical Analysis	2	MGTS1301	Introduction to Management	2
		Level 2 Course	Level 2 course from BMath major list	2	Elective ²	BCom Program Elective Course	2
	Semester 2	Level 2 Course	Level 2 course from BMath major list	2		Course 1 for BCom Major	2
		Program Elective	Course from the BMath course list	2		Course 2 for BCom Major	2
Year 4	Semester 1	Level 3 Course	Level 3 course from BMath major list	2		Course 3 for BCom Major	2
		Level 3 Course	Level 3 course from BMath major list	2		Course 4 for BCom Major	2
	Semester 2	Level 3 Course	Level 3 course from BMath major list	2		Course 5 for BCom Major	2
		Level 3 Course	Level 3 course from BMath major list	2		Course 6 for BCom Major	2
Year 5	Semester 1	Level 3 Course	Level 3 course from BMath major list	2		Course 7 for BCom Major	2
		Program Elective	Course from the BMath course list	2		Course 8 for BCom Major	2
Total Units				32	Total Units		32

¹ Students should refer to the BMath course list for advanced course offerings.

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