

## **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, under 'Program Requirements', and the course lists under 'Component Degrees'.

### **Program Guidelines**

#### Bachelor of Mathematics component:

- Students without Queensland Senior Maths C (or equivalent) should complete MATH1050 before MATH1051.
- Students must complete at least one major.

#### Bachelor of Arts component:

- 32 units from the BA List including either–
  - Two BA Majors of 16 units each; or
  - One BA Extended Major of 24 units plus a BA Minor of 8 units.

#### **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 programs, you may select which program it will count towards, and select another course at the same level or higher from the other program course list. Please check the special rules for the dual program as they may outline specific requirements for course substitutions.

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

- major must include 8 units of courses 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: <u>https://employability.uq.edu.au/global-experiences</u>.



# **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	
<b>Bachelor of Mathematics</b>	Faculty of Science	enquire@science.uq.edu.au	
Bachelor of Arts	Faculty of Humanities and Social Sciences	https://hass.uq.edu.au/contact	

# **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 MATHEMATICS			BACHELOR OF ARTS				
					Option 1: Major 1 Option 1: Major 2			
		Course Code	Course Name	Units	Option 2: Extended Major Course Code	Option 2: Minor Course Name	Units	
	ster 1	MATH1051 <sup>1</sup>	Calculus & Linear Algebra I	2			2	
ar 1	Semester	MATH1061	Discrete Mathematics	2			2	
Year	ster 2	MATH1052 <sup>1</sup>	Multivariate Calculus & Ordinary Differential Equations	2			2	
	Semester	<u>STAT1301</u>	Advanced Analysis of Scientific Data	2			2	
	ster 1	MATH2400 <sup>1</sup>	Mathematical Analysis	2			2	
Year 2	Semester	Level 2 Course	Level 2 course from BMath major list	2			2	
Ye	ester 2	MATH2504	Programming of Simulation, Analysis, & Learning Systems	2			2	
	Semester	Level 2 Course	Level 2 course from BMath major list	2			2	
	ester 1	Level 2 Course	Level 2 course from BMath major list	2			2	
Year 3	Semester	Elective	Course from the BMath course list	2			2	
Ye	ester 2	Level 3 Course	Level 3 course from BMath major list	2			2	
	Semester	Level 3 Course	Level 3 course from BMath major list	2			2	
Year 4	ster 1	Level 3 Course	Level 3 course from BMath major list	2			2	
	Semester	Level 3 Course	Level 3 course from BMath major list	2			2	
	ester 2	Level 3 Course	Level 3 course from BMath major list	2			2	
	Semester	Elective	Course from the BMath course list	2			2	
<sup>1</sup> Students should refer to the BMath course list for advanced course offerings.								



### Semester 2 Commencement | Full Time Study Planner

		BACHELOR OF MATHEMATICS			BACHELOR OF ARTS			
					Option 1: Major 1	Option 1: Major 2 Option 2: Minor		
		Course Code	Course Name	Units	Course Code	Course Name	Units	
ar 1	ster 2	<u>MATH1051<sup>1</sup></u>	Calculus & Linear Algebra I	2			2	
Year	Semester	<u>STAT1301</u>	Advanced Analysis of Scientific Data	2			2	
	ster 1	MATH1052 <sup>1</sup>	Multivariate Calculus & Ordinary Differential Equations	2			2	
ar 2	Semester	<u>MATH1061</u>	Discrete Mathematics	2			2	
Year	Semester 2	<u>MATH2504</u>	Programming of Simulation, Analysis, & Learning Systems	2			2	
	Seme	Level 2 Course	Level 2 course from BMath major list	2			2	
	ster 1	MATH2400 <sup>1</sup>	Mathematical Analysis	2			2	
ar 3	Semester	Level 2 Course	Level 2 course from BMath major list	2			2	
Year	ester 2	Level 2 Course	Level 2 course from BMath major list	2			2	
	Semester	Elective	Course from the BMath course list	2			2	
	ster 1	Level 3 Course	Level 3 course from BMath major list	2			2	
Year 4	Semester	Level 3 Course	Level 3 course from BMath major list	2			2	
Ye	Semester 2	Level 3 Course	Level 3 course from BMath major list	2			2	
		Level 3 Course	Level 3 course from BMath major list	2			2	
Year 5	ester 1	Level 3 Course	Level 3 course from BMath major list	2			2	
	Semester	Elective	Course from the BMath course list	2			2	
<sup>1</sup> Students should refer to the BMath course list for advanced course offerings.								