Bachelor of Mathematics/Bachelor of Commerce 2016 Dual Program Structure

It is important that you read and understand the following information about your dual program.

It is your responsibility to ensure that you complete all the requirements for each section 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. Further information can be found in the Official Rules and Course lists under the **Program Rules and Requirements** link for each program in the Programs and Courses website: http://www.uq.edu.au/study/

You are not required to submit this program plan for approval. However, if you have any questions or concerns about meeting program requirements, especially when you are nearing the end of your program, please contact the relevant Faculty for advice. For advice on the BMath component of your degree please contact the Faculty of Science. For advice on the BCom component of your degree please contact the Faculty of Business, Economics and Law.

<u>Please note</u>: 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.

PROGRAM GUIDELINES

You must complete a total of #64 for both degrees.

Bachelor of Mathematics component requirements:

#30 towards the BMath component, comprising:

- #14 from Part A of the BMath course list; and
- #14 from Part B or Part C of the BMath course list or a combination of both; and
- #2 from the BMath course list, or any other program list.
- Students may complete a major in an area defined in Part B by completing an approved combination of #16.
- Students must complete a minimum of #8 late year courses and no more than #24 of Level 1 courses can be included in the program.
- Recommended study plans for each major can be found at: http://planner.science.uq.edu.au/content/bachelor-of-mathematics
- Please contact the Faculty of Science on (07) 3365 1888 for more information.

Note: A 'Late year' course means a course that is Level 3 or higher.

Bachelor of Commerce component requirements:

#34 from the BCom List, comprising:

- #22 of compulsory courses from Group 1 (not including ECON1310); and
- Either
 - a) #12 from one major in Group 2 (minimum #6 must be at level 3); OR
 - b) #12 of elective courses from Group 3 (minimum #6 must be at level 3, and maximum #2 may be at level 1).

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BACHELOR OF MATHEMATICS/BACHELOR OF COMMERCE 2016 DUAL DEGREE PROGRAM PLANNER – SEMESTER 1 COMMENCEMENT

You can use this outline to plan your program (if you are commencing in semester 2, refer to the plan on page 3).

BACHELOR OF MATHEMATICS		BACHELOR OF COMMERCE	
	Total Units #		Total Units #
YEAR ONE	"	YEAR ONE	
Semester 1		Semester 1	
MATH1051 Calculus & Linear Algebra*	2	ACCT1101 Accounting for Decision Making	2
MATH1061 Discrete Mathematics	2	MGTS1201 Transforming Business with Information Systems	2
Semester 2	•	Semester 2	•
MATH1052 Multivariate Calculus & Ordinary	2	ECON1010 Introductory Microeconomics	2
Differential Equations STAT1301 Advanced Analysis of Scientific Data	2	MGTS1301 Introduction to Management	2
Summer Semester	2	Summer Semester	
YEAR TWO		YEAR TWO	
Semester 1		Semester 1	
MATH2001 Advanced Calculus and Linear Algebra	2	ACCT2101 Financial Reporting	2
MATH2400 Mathematical Analysis	2	ECON1020 Introductory Macroeconomics	2
Semester 2	•	Semester 2	
Level 2 course from major list	2	ACCT2102 Principles of Management	2
Level 2 course from major list	2	Accounting	2
		FINM2401 Financial Management	
Summer Semester		Summer Semester	
YEAR THREE		YEAR THREE	
Semester 1		Semester 1	
Level 2 course from major list	2	Course 1 for Major OR Group 3 Elective LAWS1100 Business Law	2 2
		MKTG1501 Foundations of Marketing	2
Samuelan 2		Semester 2	
Semester 2	2		2
Level 3 course from major list Level 3 course from major list	2 2	Course 2 for Major OR Group 3 Elective Course 3 for Major OR Group 3 Elective	2 2
Summer Semester		Summer Semester	
YEAR FOUR		YEAR FOUR	
Semester 1			
		Semester 1	
MATH3401 Complex Analysis Level 3 course from major list	2 2	Course 4 for Major OR Group 3 Elective Course 5 for Major OR Group 3 Elective	2 2
Semester 2		Semester 2	
	2		2
Level 3 course from major list Level 3 course from major list	2 2	Course 6 for Major OR Group 3 Elective RBUS3904 Integrated Commerce in Practice	2 2
•		•	
Total (Refer to BMath course list and rules for details on major)	#30	Summer Semester Total	#34

^{*}Students without Queensland Senior Maths C should complete MATH1050 before MATH1051.

Please Note: Summer Semester is optional.

BACHELOR OF MATHEMATICS/BACHELOR OF COMMERCE 2016 DUAL DEGREE PROGRAM PLANNER – SEMESTER 2 COMMENCEMENT

You can use this outline to plan your program if you are commencing in semester 2.

BACHELOR OF MATHEMATICS		BACHELOR OF COMMERCE		
	Total Units #		Total Units #	
YEAR ONE		YEAR ONE		
Semester 1		Semester 1		
Semester 2		Semester 2		
MATH1051 Calculus & Linear Algebra*	2	ACCT1101 Accounting for Decision Making	2	
STAT1301 Advanced Analysis of Scientific Data	2	MGTS1301 Introduction to Management	2	
Summer Semester		Summer Semester		
YEAR TWO		YEAR TWO		
Semester 1		Semester 1		
MATH1052 Multivariate Calculus & Ordinary	2	ECON1010 Introductory Microeconomics	2	
Differential Equations		MGTS1201 Transforming Business with	2	
MATH2400 Mathematical Analysis	2	Information Systems		
Semester 2		Semester 2		
MATH1061 Discrete Mathematics	2	ACCT2101 Financial Reporting	2	
MATH2001 Advanced Calculus and Linear Algebra	2	ECON1020 Introductory Macroeconomics	2	
Summer Semester	•	Summer Semester		
YEAR THREE		YEAR THREE		
Semester 1		Semester 1		
Level 2 course from major list	2	ACCT2102 Principles of Management Accounting	2	
		FINM2401 Financial Management	2	
		LAWS1100 Business Law	2	
Semester 2		Semester 2		
Level 2 course from major list	2	Course 1 for Major OR Group 3 Elective	2	
Level 2 course from major list	2	MKTG1501 Foundations of Marketing	2	
Summer Semester		Summer Semester		
YEAR FOUR		YEAR FOUR		
Semester 1		Semester 1		
Level 3 course from major list	2	Course 2 for Major OR Group 3 Elective	2	
Level 3 course from major list	2	Course 3 for Major OR Group 3 Elective	2	
Semester 2		Semester 2		
Level 3 course from major list	2	Course 4 for Major OR Group 3 Elective	2	
Level 3 course from major list	2	Course 5 for Major OR Group 3 Elective	2	
Summer Semester		Summer Semester		
YEAR FIVE		YEAR FIVE		
Semester 1	1	Semester 1		
MATH3401 Complex Analysis	2	Course 6 for Major OR Group 3 Elective	2	
Level 3 course from major list	2	RBUS3904 Integrated Commerce in Practice	2	
Total (Refer to BMath course list and rules for details on major)	#30	Total	#34	

*Students without Queensland Senior Maths C should complete MATH1050 before MATH1051. **Please Note:** Summer Semester is optional.

Last updated: 23/05/2016