



Bachelor of Actuarial Studies /Economics 3588

Progression Plan for 2024 Commencing Students

Contents

Program and Course Terminology	2
Table A. Actuarial Studies (Default) and Economics Major (Default)	3
Table A1. Actuarial Risk Management and Analytics (ACTLE1) (48 UOC) and Economics Major (Default)	4
Table A2. Quantitative Data Science (MATHE1) (66 UOC) and Economics Major (Default)	5
Table B1. App.....	
Table C. Actu.....	
Table C1. Act.....	
Table D. App.....	
Table E1. Actuarial Risk Management and Analytics (ACTLE1) (48 UOC) and Optional Economics Major (48 UOC)	12
Table E2. Quantitative Data Science (MATHE1) (66 UOC) and Optional Economics Major (48 UOC)	13
First Year Recommended Enrolment Plan	14

Program and Course Terminology

Please refer to the 2024 Handbook for the program and major rules: <https://www.handbook.unsw.edu.au/undergraduate/programs/2024/3588>

Terminology	Definition
Level 1 Core Courses	Students must complete 54UOC (9 courses) of level 1 core course required for Actuarial Studies and Economics
Level 2 Core Courses	Students must complete 42UOC (7 courses) of Level 2 Actuarial Studies and Economics Core Courses. Students may replace ACTL2131 with the two courses MATH2901 Higher Theory of Statistics and MATH2931 Higher Linear Models. If students make this replacement, MATH2901 will count towards ACTL2131, and MATH2931 will be counted towards a major where this course is required or as a free elective.
Level 3 Actuarial Studies Core Courses	Students must complete 24UOC (4 courses) of Actuarial Studies Level 3 Core Courses. ACTL3191 and ACTL3192 cannot double count to meet Actuarial Studies level 3 requirements and Economics Elective/Major requirements.
Economics Electives	Students must complete 30UOC (5 courses) of Economics electives or accepted substitutes of Economics electives to ensure a student completes a minimum of <u>78 UOC (13 courses)</u> of Economics courses across the program. MATH1151 and MATH1251 may count towards the required 78 UOC. ACTL3191 and ACTL3192 cannot double count to meet Actuarial Studies level 3 requirements and Economics Elective requirements.
Optional Actuarial Studies Majors	Students may wish to complete an optional Actuarial Studies major (ACTLE1, MATHE1). If students do not complete an optional Actuarial Studies major, students will complete program with a default major

PLEASE USE THIS DIAGRAM AS REFERENCE ONLY. IT DOES NOT REPLACE THE HANDBOOK AS GUIDE FOR PROGRAM REQUIREMENTS.

PLEASE USE THIS DIAGRAM AS REFERENCE ONLY. IT DOES NOT REPLACE THE HANDBOOK AS GUIDE FOR PROGRAM REQUIREMENTS.

Please refer to the 2024 Handbook for the program and major rules: <https://www.handbook.unsw.edu.au/undergraduate/programs/2024/3588>

Table A 2. Quantitative Data Science (MATHE1) (66 UOC) and Economics Major (Default)

Level 1 Core Courses	Level 2 Core Courses	Level 3 Actuarial Studies Core Courses

- x Students may complete up to a maximum of 72UOC of level 1 courses.
- x ACTL3191 and ACTL3192 cannot double count to meet Actuarial Studies level 3 requirements and Economics Elective requirements.

PLEASE USE THIS DIAGRAM AS REFERENCE ONLY. IT DOES NOT REPLACE THE HANDBOOK AS GUIDE FOR PROGRAM REQUIREMENTS.

Please refer to the 2024 Handbook for the program and major rules: <https://www.handbook.unsw.edu.au/undergraduate/programs/2024/3588>

Table B. Actuarial Studies (Default) and Economics (Default) Major and Optional Business Major: _____

Level 1 Core Courses		Level 2 Core Courses		Level 3 Actuarial Studies Core Courses (Choose 4 courses)		Economics Electives (Courses must be offered by the School of Economics, minimum 18 UOC must be level 3)		Business Major (Refer to Table B1)	
(54UOC)		(42UOC)		(24UOC)		(30UOC)		(42 - 48UOC)	
ACTL1101		ACTL2102		ACTL3141		ECON			
COMM1140		ACTL2111		FL3142					

- x Students may complete up to a maximum of 72UOC of level 1 courses.
- x ACTL3191 and ACTL3192 cannot double count to meet Actuarial Studies level 3 requirements and Economics Elective requirements.

Table B1. Approved Optional Business School Majors (48 UOC) for Bachelor of Actuarial Studies/Economics program

Please refer to the 2024 Handbook for the program and major rules:

PLEASE USE THIS DIAGRAM AS REFERENCE ONLY. IT DOES NOT REPLACE THE HANDBOOK AS GUIDE FOR PROGRAM REQUIREMENTS

Please refer to the 2024 Handbook for the program and major rules: <https://www.handbook.unsw.edu.au/undergraduate/programs/2024/3588>

Table C. Actuarial Studies (Default) and Optional Economics Major

Level 1 Core Courses	Level 2 Core Courses	Level 3 Actuarial and Economics Courses

- x Students may complete up to a maximum of 72UOC of level 1 courses.
- x ACTL3191 and ACTL3192 cannot double count to meet Actuarial Studies level 3 requirements and Economics Elective or Optional Economics Major requirements.

PLEASE USE THIS DIAGRAM AS REFERENCE ONLY. IT DOES NOT REPLACE THE HANDBOOK AS GUIDE FOR PROGRAM REQUIREMENTS.

Please refer to the 2024 Handbook for the program and major rules: <https://www.handbook.unsw.edu.au/undergraduate/programs/2024/3588>

First Year Recommended Enrolment Plan

PLEASE USE THIS RECOMMENDATION AS REFERENCE ONLY – Plan may not be suitable for your chosen major(s) / minor requirement OR due to changed offering terms.

Commencing in T1		
T1 Enrolment	T2 Enrolment	T3 Enrolment
COMM1140	ACTL1101	COMM1170
ECON1101	ECON1102	ECON1401
MATH1151	MATH1251	

Commencing in T2		
T2 Enrolment	T3 Enrolment	T1 Enrolment
COMM1140	COMM1170	ECON1102
ECON1101	COMM1180	MATH1151
	ECON1401	Free elective