



# Bachelor of Actuarial Studies / Computer Science 3674

## Progression Plan for 2025 Commencing Students

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## Program and Course Terminology

Please refer to the 2025 Handbook for the program and major rules: <https://www.handbook.unsw.edu.au/undergraduate/programs/2025/3674>

Terminology	Definition
<b>Program compulsory core courses</b>	60UOC of compulsory core courses which students must complete under this degree.
<b>Level 2 Actuarial Studies Core Courses</b>	Students must complete 30 UOC (5 courses) of Level 2/3 Actuarial Studies 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.
<b>Level 3 Actuarial Studies Elective Courses</b>	Students must complete 18UOC (3 courses) of Actuarial Studies Level 3 Core Courses.
<b>UNSW Business School Elective</b>	12UOC in UNSW Business School courses to ensure a student completes a minimum of 96UOC of Business courses within the UNSW Business School.  GEN courses cannot count as Business School Electives.
<b>Optional Actuarial Studies Majors</b>	Students who wish to complete an optional Actuarial Studies major (ACTLE1, MATHE1) WILL be required to complete additional UOC (Exceed 96UOC). If students do not complete an optional Actuarial Studies major, students will complete program with a default major by completing program requirements.

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**Table A. Default Actuarial Studies Major**

Level 1 Actuarial Studies Core Courses		Level 2/3 Actuarial Studies Core Courses		Level 3 Actuarial Studies Elective Courses (Choose 3 courses)		UNSW Business School Electives	
(36UOC)		(30UOC)		(18UOC)		(12W* nBT/F3 9.96 Tf18n	

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Table B2. Optional Actuarial Studies major: **Quantitative Data Science (MATHE1)** (66 UOC)

Level 1 Actuarial Studies Core Courses	Level 2/3 Actuarial Studies Core Courses	Level 3 Actuarial Studies Elective Courses (Choose <b>ACTL3141</b> )
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Note: Student will take **18 additional UOC** to complete major requirement

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