

# Actuarial Studies

Program / Degree: 3587 Actuarial Studies (Co-op)

Year	Session 1	UOC	Session 2	UOC
1 <sup>st</sup>	FINS1613 Business Finance	6	ECON1102 Macroeconomics 1	6
	ECON1101 Microeconomics 1	6	MATH1251 Mathematics for Actuarial Studies and Finance 1B	6
	MATH1151 Mathematics for Actuarial Studies and Finance 1A	6	ACTL1101 Introduction to Actuarial Studies	6
	ACCT1501 Accounting and Financial Management 1A	6	ACCT1511 Accounting and Financial Management 1B	6
	Total UOC	24	Total UOC	24

Year	Term 1	UOC	Term 2	UOC	Term 3	UOC				
2 <sup>nd</sup>	ACTL2111 Financial Mathematics for Actuaries	6	<b>ACTL2101 Industry Training 1</b> ACTL2102 Foundations of Actuarial Models	12 6	<i>Elective* I</i> <i>Elective* II</i>	6 6				
	ACTL2131 Probability and Mathematical Statistics	6								
MGMT1001 Managing Organisations and People	6									
	Total UOC	18	Total UOC	18	Total UOC	12				
3 <sup>rd</sup>	<b>ACTL3202 Industry Training 2 - A</b> <i>General Education Option</i> <i>Elective* III</i>	6 6	<b>ACTL3202 Industry Training 2-B</b> <i>General Education Option</i> <b>ACTL3303 Industry Training 3 - A</b>	6 6 6	ACTL3162 General Insurance Techniques <b>OR</b> ACTL3182 Asset-Liability and Derivative Models <b>ACTL3303 Industry Training 3 - B</b>	6 6 6				
	Total UOC	12					Total UOC	18	Total UOC	12
4 <sup>th</sup>	ACTL3141 Actuarial Models and Statistics <b>OR</b> ACTL3151 Life Contingencies <i>Elective* IV</i> <i>Elective (Part II)</i>	6 6 6	<i>Elective* V</i> <i>Elective* VI</i> <i>Elective* VII</i>	6 6 6	ACTL3162 General Insurance Techniques <b>OR</b> ACTL3182 Asset-Liability and Derivative Models <i>Electives (Part II's)*#</i>	6 6 6				
	Total UOC	12					Total UOC	18	Total UOC	18

**Notes:**

- This is a SAMPLE study outline only and can be subject to change.
- You must always take your Industry Training schedule into consideration when planning your course enrolment or other commitments (see diagram below).
- You must satisfy Bachelor of Actuarial Studies and General Education Requirements, as well as the completion of all courses towards the Part I Professional Subjects of the IAAust.
- Electives\* At least 12 UOC must be General Education.
- Electives# Scholars may replace these with the Part II courses, ACTL4001 Actuarial Theory and Practice A, ACTL4002 Actuarial Theory and Practice B & ACTL4303 Asset Liability Management

**Resources:**

- UNSW Handbook: <http://www.handbook.unsw.edu.au/undergraduate/programs/2018/3587.html>
- School : <https://www.business.unsw.edu.au/degrees-courses/undergraduate/co-op-scholarship/actuarial-studies>
- Co-op: <http://www.coop.unsw.edu.au/programs/actuarial-studies-act>

**When would I be on Industry Training (IT)?**

