

Graduate Diploma in Actuarial Science

Recommended Study Plan - GD-ACTSC (8 subject program - 100 points)

Students enrolled in the [Graduate Diploma in Actuarial Science](#) will need to successfully complete 8 x 12.5 point subjects comprising 4 discipline core subjects and 4 elective subjects from the [Master of Actuarial Science](#) over two semesters full-time or four semesters part-time.



This program has only one intake per year

Students who take the elective subjects Probability and Statistics will not be able to complete 2 core subjects in two semesters of full-time study. Please note that these students will have a different study plan from that listed below.

FIRST SEMESTER OF STUDY	
Discipline Core	To be chosen from the list of discipline core subjects below
Discipline Core	To be chosen from the list of discipline core subjects below
Elective	To be chosen from the Master of Actuarial Science program
Elective	To be chosen from the Master of Actuarial Science program
SECOND SEMESTER OF STUDY	
Discipline Core	To be chosen from the list of discipline core subjects below
Discipline Core	To be chosen from the list of discipline core subjects below
Elective	To be chosen from the Master of Actuarial Science program
Elective	To be chosen from the Master of Actuarial Science program

Four discipline core subjects chosen from:

ACTL90001	Mathematics of Finance I	<i>(only offered in Semester 1)</i>
ACTL90002	Mathematics of Finance II	<i>(only offered in Semester 2)</i>
ACTL90003	Mathematics of Finance III	<i>(only offered in Semester 1)</i>
ACTL90004	Insurance Risk Models	<i>(only offered in Semester 1)</i>
ACTL90005	Life Contingencies	<i>(only offered in Semester 2)</i>
ACTL90006	Life Insurance Models 1	<i>(only offered in Semester 1)</i>
ACTL90007	Life Insurance Models 2	<i>(only offered in Semester 2)</i>
ACTL90008	Statistical Techniques in Insurance	<i>(offered in Semester 2)</i>

Four electives to be taken from the Master of Management elective subject listings. Please see the list of approved electives at: <https://handbook.unimelb.edu.au/view/current/!mc-mgmt-spc+1001>. Depending on the background of students entering the Masters degree, some students may also take subjects in probability and statistics.

Please note: All core subjects are only available in one semester per year, either Semester 1 or Semester 2.

Please note: You should make an appointment to meet with the Graduate Diploma in Actuarial Science Academic Program Director, Professor Daniel Dufresne (email: dufresne@unimelb.edu.au) to discuss and seek approval for your study plan.



Please see the program structure outlined in the online *Handbook*:
<https://handbook.unimelb.edu.au/view/2018/GD-ACTSC>

What do I need to do next?

Once you have reviewed your recommended study plan, you will be required to complete your online enrolment. Students commencing in Semester 1 are required to enrol in subjects for the full year (both Semester 1 and Semester 2); students commencing in Semester 2 are only required to enrol in subjects for Semester 2.

Start your online enrolment

students.unimelb.edu.au/get-started

Where do I go for help?

If you need assistance with the online enrolment system or require further study planning advice, please contact Stop 1:



Start a Live Chat, send us an email, or check our FAQs
ask.unimelb.edu.au



Call us at
13 MELB
(13 6352)



Visit us at
Parkville
757 Swanston Street
Southbank
Building 860,
Elisabeth Murdoch