

# Course planning – The basics

## Level 1

You must take at least 62.5 points of Level 1 subjects from at least two different areas of study.

## Level 2

You must take at least 62.5 points of Level 2 subjects. You must have completed 50 points at Level 1 before enrolling in any Level 2 subjects.

## Level 3

You must take at least 75 points of Level 3 subjects. This will include the subjects you take as part of your major, which will be 50 points in total. You must have completed 50 points at Level 2 before enrolling in any Level 3 subjects.

Level 1	Semester 1	Level 1 Science subject 12.5 credit points	Level 1 Science subject 12.5 credit points	Level 1 Science subject 12.5 credit points	Breadth
	Semester 2	Level 1 Science subject 12.5 credit points	Level 1 Science subject 12.5 credit points	Level 1/2 Science subject	Breadth
Level 2	Semester 1	Level 2 Science subject 12.5 credit points	Level 2 Science subject 12.5 credit points	Level 2 Science subject 12.5 credit points	Breadth or Science subject
	Semester 2	Level 2 Science subject 12.5 credit points	Level 2 Science subject 12.5 credit points	Level 1/2/3 Science subject	Breadth
Level 3	Semester 1	Level 3 Science subject 12.5 credit points	Level 3 Science subject 12.5 credit points	Level 3 Science subject 12.5 credit points	Breadth or Science subject
	Semester 2	Level 3 Science subject 12.5 credit points	Level 3 Science subject 12.5 credit points	Level 3 Science subject 12.5 credit points	Breadth

Sauyma is keeping open majors in **Climate & Weather, Geology, Mathematics & Statistics, Computing & Software Systems** and **Data Science**. Sauyma had a study score of 29 or more in VCE Specialist Mathematics 3/4, which was required for entry to Calculus 2.

Level 1	Semester 1	MAST10006 Calculus 2	COMP10001 Foundations of Computing	EVSC10001 The Global Environment	Breadth
	Semester 2	MAST10007 Linear Algebra	COMP10002 Foundations of Algorithms	ERTH10002 Understanding Planet Earth	ATOC10001 Climate & Weather

Emily is keeping **Engineering Systems, Biological Sciences** and **Chemistry** majors open, as well as meeting entry requirements for **Medicine, Dentistry** and **Physiotherapy** recommended or required subjects. This means she has to take four science subjects in Semester 2 (or complete Linear Algebra over in the Summer Semester). Emily completed VCE Chemistry 3/4, which was required for entry to Chemistry 1, and had a study score of 29 or more in VCE Specialist Mathematics 3/4, which was required for entry to Calculus 2.

Level 1	Semester 1	CHEM10003 Chemistry 1	BIOL10008 Introductory Biology: Life's Machinery	MAST10006 Calculus 2	Breadth
	Semester 2	CHEM10004 Chemistry 2	BIOL10010 Introductory Biology: Life's Complexity	ENGR10003 Engineering Systems Design 2	MAST10007 Linear Algebra

Anh is keeping **Physical Sciences** majors open (though without Chemical Sciences he won't be able to do the Chemical Physics specialisation in the Physics major) as well as majors in **Psychology** and **Mathematics & Statistics**. Anh completed VCE Physics 3/4, which was required for entry to Physics 1, and had a study score of 29 or more in VCE Specialist Mathematics 3/4, which was required for entry to Calculus 2.

Level 1	Semester 1	PHYC10003 Physics 1	MAST10006 Calculus 2	PSYC10003 Mind, Brain & Behaviour 1	Breadth
	Semester 2	PHYC10004 Physics 2: Physical Science & Technology	MAST10007 Linear Algebra	PSYC10004 Mind, Brain & Behaviour 2	Breadth