

**Bachelor of Medical Science  
(Vision Science)/Master of Optometry**

**Study Planner**

First Year	Semester 1	<b>BIOL1102</b> Molecular Basis of Life	<b>MDSC1102</b> Skills for Medical Scientists 1	<b>MMED1005</b> How Your Body Works	<b>CHEM1101</b> Chemical Structure Or <b>CHEM1201</b> General Chemistry
	Semester 2	<b>BIOL1101</b> Evolution of Biological Diversity	<b>HLTH1003</b> Legal and Ethical Aspects of Health Care	<b>CHEM1202</b> Chemistry for the Life Sciences	<b>PHYS1702</b> Physics for the Health Sciences
Second Year	Semester 1	<b>BIOL2771</b> Biochemistry	<b>MMED2931</b> Human Physiology	<b>MMED2933</b> Fundamental Neuroscience	<b>MMED2934</b> Introduction to Human Molecular Genetics
	Semester 2	<b>MMED2935</b> Human Immunology	<b>OPTO2001</b> Skills for Optometry Practice	<b>OPTO2002</b> Optics for the Eye and Vision	<b>OPTO2003</b> Communication for the Consulting Room
Third Year	Semester 1	<b>MMED3937</b> Pathophysiology for Medical Science	<b>MMED3934</b> Principles of Pharmacology and Toxicology	<b>OPTO3002</b> Ocular Anatomy and Histology	<b>OPTO3006</b> Normal Eye and Vision
	Semester 2	<b>MMED3940</b> Ocular Pharmacology and Therapeutics	<b>OPTO3001</b> Knowledge of Health and Illness for Optometrists 1 (9 units)	<b>OPTO3003</b> Clinical Skills for Optometrists 1	
Fourth Year	Semester 1	<b>OPTO8001</b> Knowledge of Health and Illness for Optometrists 2 (9 units)	<b>OPTO8002</b> Ophthalmology	<b>OPTO8003</b> Clinical Skills for Optometrists 2	
	Semester 2	<b>OPTO8004</b> Optometry 1	<b>OPTO8007</b> Clinical Placements 1 (13.5 units)		

<b>Fifth Year</b>	<b>Semester 1</b>	<b>OPTO8005</b> Optometry 2	<b>OPTO8008</b> Clinical Placements 2 (13.5 units)		
	<b>Semester 2</b>	<b>OPTO8006</b> Optometry 3	<b>OPTO8009</b> Clinical Placements 3 (13.5 units)		

This template should be read in conjunction with the [Course Rule](#)  
 Topic information and timetable can be found on the [Topic Page](#)

*Topic pre-requisites are noted in blue italics, these topics cannot be undertaken without having passed the pre-requisite topic/s, unless course co-ordinator approval is given.*

**Please note:**

- This plan shows what you must complete for this course
- Every effort has been made to ensure the information published on the Course Rule pages is accurate at the time of publication. Flinders University reserves the right to amend its curriculum without prior notice and will update the Course Rules to reflect any amendments at the earliest opportunity. Please check the Course Rule link above.
- Not all topics are necessarily available in a given year
- Study plan correct as at 10.2.21