

Bachelor of Vision Science / Master of Clinical Optometry 3182 - T1 2026 START

Program: Vision Science/Clinical Optom [3182]

Year 1 Term 1

Course or Activity	Prerequisites	Credits
BABS1201 Molecules, Cells and Genes		6
VISN1101 Seeing the World: Perspectives from Vision Science		6
<i>MATH1031 or MATH1131 or MATH1141</i>		6

Year 1 Term 2

Course or Activity	Prerequisites	Credits
CHEM1011 Chemistry 1A: Atoms, Molecules and Energy		6
VISN1111 Geometrical and Physical Optics		6

Year 1 Term 3

Course or Activity	Prerequisites	Credits
CHEM1829 Biological Chemistry for Optometry Students	CHEM1011	6
VISN1221 Visual Optics	VISN1111	6
<i>PHYS1111 or PHYS1121 or PHYS1131</i>		6

Year 2 Term 1

Course or Activity	Prerequisites	Credits
ANAT2111 Introductory Anatomy	PHSL2101, BABS1201, VISN1101	6
PHSL2101 Physiology 1A	BABS1201	6
<i>General Education</i>		6

Year 2 Term 2

Course or Activity	Prerequisites	Credits
OPTM2233 Optical Dispensing	VISN1111, VISN1221	6
PHSL2201 Physiology 1B	PHSL2101	6
VISN2111 Ocular Anatomy and Physiology	PHSL2101, ANAT2111, VISN1101	6

Year 2 Term 3

Course or Activity	Prerequisites	Credits
OPTM2133 The Clinical Environment	VISN1111, VISN2111, VISN1101, VISN1221	6

VISN2211 Organisation and Function of the Visual System	VISN2111	6
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Year 3 Term 1

Course or Activity	Prerequisites	Credits
OPTM3105 Disease Processes of the Eye 1	VISN2111	6
OPTM3201 Ocular Imaging and Applied Vision Science	VISN2111	6
VISN3111 Development and Aging of the Visual System	VISN2211	6

Year 3 Term 2

Course or Activity	Prerequisites	Credits
OPTM3133 Vision Science in the Consulting Room	OPTM2133	6
OPTM3205 Disease Processes of the Eye 2	OPTM3105	6
PHAR3306 Foundations of Pharmacology and Therapeutics	PHSL2201	6

Year 3 Term 3

Course or Activity	Prerequisites	Credits
OPTM3233 Working in Clinical Contexts	OPTM3133	6
<i>General Education</i>		6

Year 4 Term 1

Course or Activity	Prerequisites	Credits
OPTM6400 Optometric Preclinical Practice		6
OPTM6413 Anterior Eye Therapeutics		6

Year 4 Term 2

Course or Activity	Prerequisites	Credits
OPTM6411 Contact Lenses		6
OPTM6412 Clinical Optometry 4A		6
OPTM6421 Binocular Vision, Paediatrics and Low Vision		6

Year 4 Term 3

Course or Activity	Prerequisites	Credits
OPTM6422 Clinical Optometry 4B		6
OPTM6423 Therapeutics and the Posterior Eye		6
OPTM6424 Professional Optometry		6

Year 5 Term 1

Course or Activity	Prerequisites	Credits
OPTM8511 Clinical Paediatrics, Low Vision and Colour Vision		6
OPTM8512 Clinical Optometry 5A		6
OPTM8514 Optometry Research Project		4

Year 5 Term 2

Course or Activity	Prerequisites	Credits
OPTM8513 Clinical Ocular Therapy 5A		6
OPTM8514 Optometry Research Project		4
OPTM8521 Clinical Contact Lenses		6

Year 5 Term 3

Course or Activity	Prerequisites	Credits
OPTM8514 Optometry Research Project		4
OPTM8522 Clinical Optometry 5B		6
OPTM8523 Clinical Ocular Therapy 5B		6

*Lock: Students are required to take these courses within the specified semester