

3182 Bachelor of Vision Science/ Master of Clinical Optometry (BVisSci/MClinOptom) Program Structure

Year/ Stage 1

Term 1

- BABS1201 Molecules, Cells and Genes (6UoC)
- MATH1031 Mathematics for Life Sciences (6UoC) / MATH1131 Mathematics 1A (6UoC) / MATH1141 Higher Mathematics 1A (6UoC)
- VISN1101 Seeing the World: Perspectives from Vision Science (6UoC)

Term 2

- CHEM1011 Chemistry 1A: Atoms, Molecules and Energy (6UoC)
- VISN1111 Geometrical and Physical Optics (6UoC)

Term 3

- PHYS1111 Fundamentals of Physics (6UoC) / PHYS1121 Physics 1A (6UoC)/ PHYS1131 Higher Physics 1A (6UoC)
- CHEM1829 Biological Chemistry for Optometry Students (6UoC)
- VISN1221 Visual Optics (6UoC)

Year/ Stage 2

Term 1

- ANAT2111 Introductory Anatomy (6UoC)
- PHSL2101 Physiology 1A (6UoC)
- 6UoC of General Education

Term 2

- OPTM2233 Optical Dispensing (6UoC)
- PHSL2201 Physiology 1B (6UoC)
- VISN2111 Ocular Anatomy and Physiology (6UoC)

Term 3

- OPTM2133 The Clinical Environment (6UoC)
- VISN2211 Organisation and Function of the Visual System (6UoC)

Year/ Stage 3

Term 1

- OPTM3105 Disease Processes of the Eye 1 (6UoC)
- OPTM3201 Ocular Imaging & Applied Vision Science (6UoC)
- VISN3111 Development and Aging of the Visual System (6UoC)

Term 2

- OPTM3205 Disease Processes of the Eye 2 (6UoC)
- OPTM3133 Vision Science in the Consulting Room (6UoC)
- PHAR3306 Pharmacology for Optometry (6UoC)

Term 3

- OPTM3233 Working in Clinical Contexts (6UoC)
- 6UoC of General Education

Continued

Year/ Stage 4

Term 1

- OPTM6400 Optometric Preclinical Practice (6UoC)
- OPTM6413 Anterior Eye Therapeutics (6UoC)

Term 2

- OPTM6411 Contact Lenses (6UoC)
- OPTM6412 Clinical Optometry 4A (6UoC)
- OPTM6421 Binocular Vision, Paediatrics and Low Vision (6UoC)

Term 3

- OPTM6422 Clinical Optometry 4B (6UoC)
- OPTM6423 Therapeutics and the Posterior Eye (6UoC)
- OPTM6424 Professional Optometry (6UoC)

Year/ Stage 5

Term 1

- OPTM8511 Clinical Paediatrics, Low Vision and Colour Vision (6UoC)
- OPTM8512 Clinical Optometry 5A (6UoC)
- OPTM8514 Research Project (4UoC)

Term 2

- OPTM8513 Clinical Ocular Therapy 5A (6UoC)
- OPTM8521 Clinical Contact Lenses (6UoC)
- OPTM8514 Research Project (4UoC)

Term 3

- OPTM8522 Clinical Optometry 5B (6UoC)
- OPTM8523 Clinical Ocular Therapy 5B (6UoC)
- OPTM8514 Research Project (4UoC)