**Core - Year 1 topics**

36 units comprising:  
  
 [BIOL1101](https://www.flinders.edu.au/topic?numb=1101&subj=BIOL&year=2021&fees=Y)  Evolution of Biological Diversity  (4.5 units)  
 [BIOL1102](https://www.flinders.edu.au/topic?numb=1102&subj=BIOL&year=2021&fees=Y)  Molecular Basis of Life  (4.5 units)  
 [HLTH1003](https://www.flinders.edu.au/topic?numb=1003&subj=HLTH&year=2021&fees=Y)  Legal and Ethical Aspects of Health Care  (4.5 units)  
 [MDSC1102](https://www.flinders.edu.au/topic?numb=1102&subj=MDSC&year=2021&fees=Y)  Skills for Medical Scientists 1  (4.5 units)  
 [MMED1005](https://www.flinders.edu.au/topic?numb=1005&subj=MMED&year=2021&fees=Y)  How Your Body Works: Human Physiology and Structure  (4.5 units)  
 [PHYS1702](https://www.flinders.edu.au/topic?numb=1702&subj=PHYS&year=2021&fees=Y)   Physics for the Health Sciences  (4.5 units)

Plus one of:

[CHEM1101](https://www.flinders.edu.au/topic?numb=1101&subj=CHEM&year=2021&fees=Y)  Chemical Structure and Bonding  (4.5 units)  
 [CHEM1201](https://www.flinders.edu.au/topic?numb=1201&subj=CHEM&year=2021&fees=Y)  General Chemistry  (4.5 units)

Plus:

[CHEM1202](https://www.flinders.edu.au/topic?numb=1202&subj=CHEM&year=2021&fees=Y)  Chemistry for the Life Sciences  (4.5 units)

**Core - Year 2 topics**

36 units comprising:

[BIOL2771](https://www.flinders.edu.au/topic?numb=2771&subj=BIOL&year=2021&fees=Y)  Biochemistry  (4.5 units)  
 [MMED2931](https://www.flinders.edu.au/topic?numb=2931&subj=MMED&year=2021&fees=Y)  Human Physiology  (4.5 units)  
 [MMED2933](https://www.flinders.edu.au/topic?numb=2933&subj=MMED&year=2021&fees=Y)  Fundamental Neuroscience  (4.5 units)  
 [MMED2934](https://www.flinders.edu.au/topic?numb=2934&subj=MMED&year=2021&fees=Y)  Introduction to Human Molecular Genetics  (4.5 units)  
 [MMED2935](https://www.flinders.edu.au/topic?numb=2935&subj=MMED&year=2021&fees=Y)  Human Immunology and Infectious Diseases  (4.5 units)  
 [OPTO2001](https://www.flinders.edu.au/topic?numb=2001&subj=OPTO&year=2021&fees=Y)  Skills for Optometry Practice  (4.5 units)  
 [OPTO2002](https://www.flinders.edu.au/topic?numb=2002&subj=OPTO&year=2021&fees=Y)  Optics for the Eye and Vision  (4.5 units)  
 [OPTO2003](https://www.flinders.edu.au/topic?numb=2003&subj=OPTO&year=2021&fees=Y)  Communication for the Consulting Room  (4.5 units)

**Core - Year 3 topics**

36 units comprising:

[MMED3937](https://www.flinders.edu.au/topic?numb=3937&subj=MMED&year=2021&fees=Y)  Pathophysiology for Medical Science  (4.5 units)  
 [MMED3934](https://www.flinders.edu.au/topic?numb=3934&subj=MMED&year=2021&fees=Y)  Principles of Pharmacology and Toxicology  (4.5 units)  
 [MMED3940](https://www.flinders.edu.au/topic?numb=3940&subj=MMED&year=2021&fees=Y)  Ocular Pharmacology and Therapeutics  (4.5 units)  
 [OPTO3001](https://www.flinders.edu.au/topic?numb=3001&subj=OPTO&year=2021&fees=Y)  Knowledge of Health and Illness for Optometrists 1  (9 units)  
 [OPTO3002](https://www.flinders.edu.au/topic?numb=3002&subj=OPTO&year=2021&fees=Y)  Ocular Anatomy and Histology  (4.5 units)  
 [OPTO3003](https://www.flinders.edu.au/topic?numb=3003&subj=OPTO&year=2021&fees=Y)  Clinical Skills for Optometrists 1  (4.5 units)   
 [OPTO3006](https://www.flinders.edu.au/topic?numb=3006&subj=OPTO&year=2021&fees=Y)  Normal Eye and Vision  (4.5 units)

**Core – Year 4 Master of Optometry topics**

36 units comprising:

[OPTO8001](https://www.flinders.edu.au/topic?numb=8001&subj=OPTO&year=2021&fees=Y)  Knowledge of Health and Illness for Optometrists 2  (9 units)  
[OPTO8002](https://www.flinders.edu.au/topic?numb=8002&subj=OPTO&year=2021&fees=Y)  Ophthalmology (4.5 units)  
[OPTO8003](https://www.flinders.edu.au/topic?numb=8003&subj=OPTO&year=2021&fees=Y)  Clinical Skills for Optometrists 2  (4.5 units)  
[OPTO8004](https://www.flinders.edu.au/topic?numb=8004&subj=OPTO&year=2021&fees=Y)  Optometry 1  (4.5 units)  
[OPTO8007](https://www.flinders.edu.au/topic?numb=8007&subj=OPTO&year=2021&fees=Y)  Clinical Placements 1  (13.5 units)

**Core - Year 5 topics**

36 units comprising:  
  
[OPTO8005](https://www.flinders.edu.au/topic?numb=8005&subj=OPTO&year=2021&fees=Y)  Optometry 2  (4.5 units)  
[OPTO8008](https://www.flinders.edu.au/topic?numb=8008&subj=OPTO&year=2021&fees=Y)  Clinical Placements 2  (13.5 units)  
[OPTO8006](https://www.flinders.edu.au/topic?numb=8006&subj=OPTO&year=2021&fees=Y)  Optometry 3  (4.5 units)  
[OPTO8009](https://www.flinders.edu.au/topic?numb=8009&subj=OPTO&year=2021&fees=Y)  Clinical Placements 3  (13.5 units)