

College of Medicine & Public Health

Associate Degree in Medical Science (Laboratory Medicine) Study Plan Options

Please note:

- This document is provided as a guide only. It is the student's responsibility to review and assess any changes to the course rule, topic prerequisites and semester availability; this information is available <u>online</u>.
- If you require a part-time or personalised study plan, please email <u>courseadvice.MPH@flinders.edu.au</u>.
- Prerequisites are listed in red.
- n may be studied concurrently with associated topic.
- *assumed knowledge please refer to the Course Rule for clarification.
- Option topics are available from a select list of topics as per the Course Rule.
- Topic information for all topics, including pre-requisites can be found on the <u>Topic Page</u>.
- General enrolment assistance is available via <u>Ask Flinders</u>.
- For specific course advice, please e-mail: courseadvice.MPH@flinders.edu.au

2026 Associate Degree in Medical Science (Laboratory Medicine) Course Rule

The following study plans are available in this document:

Commencing Semester 1

Associate Degree in Medical Science (Laboratory Medicine)

Commencing Semester 2

Associate Degree in Medical Science (Laboratory Medicine) Commencing Semester 1 - Full Time Study Plan



2026	Semester 1	BIOL1102 Molecular Basis of Life	CHEM1201 General Chemistry	MDSC1102 Skills for Medical Scientists 1	MMED1005 How your Body Works Human Physiology and Structure
	Semester 2	CHEM1010* Chemistry 1A *assumed knowledge	MMED1007 Histology: The Building Blocks of the Human Body MDSC1102, BIOL1102 or AMMED1005	MMED1008 How Your Cells Work: Fundamentals of Cell Biology BIOL1102	Year 1 Option Topic
2027	Semester 1	BIOL2771 Biochemistry BIOL1102 & CHEM1010	MMED2934 Introduction to Human Molecular Genetics *assumed knowledge	BIOL2761 Virology BIOL1102	MMED3007 Haematology and Transfusion Science 1 of MMED1007 or MMED2935
	Semester 2	MDSC2000 Skills for Medical Scientists 2 18 units completed & *assumed knowledge	BIOL2772 Molecular Biology BIOL1102 & CHEM1010	MMED2935 Human Immunology and Infectious Diseases BIOL1102 & CHEM1010	Year 2 Option Topic

Associate Degree in Medical Science (Laboratory Medicine) Commencing Semester 2 - Full Time Study Plan



2026	Semester 1				
	Semester 2	MMED1005 How your Body Works Human Physiology and Structure	MMED1007 Histology: The Building Blocks of the Human Body ^MMED1005	Year 1 Option Topic	Year 2 Option Topic
2027	Semester 1	BIOL1102 Molecular Basis of Life	CHEM1201 General Chemistry	MDSC1102 Skills for Medical Scientists 1	MMED2934 Introduction to Human Molecular Genetics *assumed knowledge
	Semester 2	MMED1008 How Your Cells Work: Fundamentals of Cell Biology BIOL1102	MDSC2000 Skills for Medical Scientists 2 18 units completed & *assumed knowledge	BIOL2772 Molecular Biology BIOL1102 & CHEM1010	MMED2935 Human Immunology and Infectious Diseases BIOL1102 & CHEM1010
2029	Semester 1	CHEM1010* Chemistry 1A *assumed knowledge	BIOL2771 Biochemistry BIOL1102 & CHEM1010	BIOL2761 Virology BIOL1102	MMED3007 Haematology and Transfusion Science 1 of MMED1007 or MMED2935
	Semester 2				