

## Bachelor of Medical Science Study Planner

### All Major and No Major

First Level	Semester 1	<b>BIOL1102</b> Molecular Basis of Life  S1	<b>CHEM1010*</b> Chemistry 1A  S1 & S2  <i>*assumed knowledge</i>	<b>MDSC1102</b> Skills for Medical Scientists  S1	<b>MMED1005</b> How your Body Works Human Physiology and Structure  S1 & Online in S2  <b>*Required in no major</b>
	Semester 2	<b>MMED1007</b> Histology: The Building Blocks of the Human Body  S2  <i>MDSC1102, BIOL1102 or ^MMED1005</i>	<b>MMED1008</b> How Your Cells Work: Fundamentals of Cell Biology  S2  <i>BIOL1102</i>	Year 1 Option	Year 1 Option
Second Level	Semester 1	<b>BIOL2771</b> Biochemistry  S1  <i>BIOL1102 &amp; CHEM1010</i>	<b>MMED2931</b> Human Physiology  S1  <i>36 completed units or MMED1005 *assumed knowledge</i>	Year 2 Option/Major	Year 2 Option/Major
	Semester 2	<b>BIOL2772</b> Molecular Biology  S2  <i>BIOL1102 &amp; CHEM1010</i>	<b>MDSC2000</b> Skills for Medical Scientists 2  S2  <i>18 units completed &amp; *assumed knowledge</i>	Year 2 Option/Major	Year 2 Option/Major

<b>Third Level</b>	<b>Semester 1</b>	<b>MDSC3000</b> Skills for Medical Scientists 3  <i>S1</i>  <i>MDSC1102 &amp; MDSC2000</i>	Year 3 Option/Major	Year 3 Option/Major	Year 3 Option
	<b>Semester 2</b>	Year 3 Option/Major	Year 3 Option/Major	Year 3 Option/Major	Year 3 Option

**Key:**

Core Topics
First Major
Elective Topics
Prerequisite Topic

\*Students without prior chemistry knowledge should enrol in CHEM1201 General Chemistry first (choosing this as an Option Topic) and then select CHEM1010 Chemistry 1A in the next semester.

## Please note:

- ^ may be studied concurrently with associated topic
- \*assumed knowledge – please refer to the Course Rule for clarification
- This document is provided as a guide only. Students are responsible for ensuring that they have completed their study according to the official [Course Rule](#).
- Topic information for all topics, including pre-requisites can be found on the [Topic Page](#)
- General enrolment assistance is available via [Ask Flinders](#)
- For specific course advice e-mail: [courseadvice.MPH@flinders.edu.au](mailto:courseadvice.MPH@flinders.edu.au)