

Bachelor of Advanced Science (Honours) 3962 – BIOCL1 Molecular and Cell Biology – T2 2026 START

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Program: Advanced Science (Honours) [3962]

Year 1 Term 2

Course or Activity	Prerequisites	Credits
BABS1202 Applied Biomolecular Sciences		6
MATH1041 Statistics for Life and Social Sciences		6
SCIF0000 Introduction to University		0
<i>CHEM1011 or CHEM1031</i>		6

Year 1 Term 3

Course or Activity	Prerequisites	Credits
BABS1201 Molecules, Cells and Genes		6
<i>CHEM1021 or CHEM1041</i>		6
<i>Free Electives</i>		6

Year 2 Term 1

Course or Activity	Prerequisites	Credits
<i>General Education</i>		6
<i>BABS2204 or BABS2264 or MICR2011</i>		6

Year 2 Term 2

Course or Activity	Prerequisites	Credits
BABS2202 Molecular Cell Biology 1	BABS1201	6
BIOC2101 Principles of Biochemistry (Advanced)	BABS1201	6

Year 2 Term 3

Course or Activity	Prerequisites	Credits
BIOC2201 Principles of Molecular Biology (Advanced)	BABS1201	6
SCIF1001 Advancing Science		6

Year 3 Term 1

Course or Activity	Prerequisites	Credits
BABS3121 Molecular Biology of Nucleic Acids	BABS2202, BIOC2101, BIOC2201	6
<i>Free Electives</i>		6

Year 3 Term 2

Course or Activity	Prerequisites	Credits
<i>Free Electives</i>		6
<i>Level 3 Prescribed Electives</i>		6

Year 3 Term 3

Course or Activity	Prerequisites	Credits
BIOC3261 Human Biochemistry of Health and Disease	BIOC2101	6
SCIF2001 Level 2 Research Skills	SCIF1001	6

Year 4 Term 1

Course or Activity	Prerequisites	Credits
<i>Free Electives</i>		6
<i>Free Electives</i>		6
<i>General Education</i>		6

Year 4 Term 2

Course or Activity	Prerequisites	Credits
BIOC3111 Molecular Biology of Proteins	BIOC2101, BIOC2201	6
SCIF3010 Graduation Portfolio	SCIF1001	0
<i>BIOC3271 or BIOC3671</i>		6
<i>Free Electives</i>		6

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