

## Bachelor of Science 3970 – BIOCM1 Molecular and Cell Biology – T3 2026 START

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**Program:** Science [3970]

### Year 1 Term 3

Course or Activity	Prerequisites	Credits
BABS1201 Molecules, Cells and Genes		6
MATH1041 Statistics for Life and Social Sciences		6
SCIF0000 Introduction to University		0
<i>CHEM1011 or CHEM1031</i>		6

### Year 2 Term 1

Course or Activity	Prerequisites	Credits
<i>CHEM1021 or CHEM1041</i>		6
<i>Free Electives</i>		6
<i>Free Electives</i>		6

### Year 2 Term 2

Course or Activity	Prerequisites	Credits
BABS1202 Applied Biomolecular Sciences		6
<i>General Education</i>		6

### Year 2 Term 3

Course or Activity	Prerequisites	Credits
SCIF1000 Skills in Science		6
<i>Free Electives</i>		6

### Year 3 Term 1

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

### Year 3 Term 2

Course or Activity	Prerequisites	Credits
BABS2202 Molecular Cell Biology 1	BABS1201	6

BIOC2101 Principles of Biochemistry (Advanced)	BABS1201	6
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### Year 3 Term 3

Course or Activity	Prerequisites	Credits
BIOC2201 Principles of Molecular Biology (Advanced)	BABS1201	6
<i>Employability Experiences</i>		6

### Year 4 Term 1

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

### Year 4 Term 2

Course or Activity	Prerequisites	Credits
BIOC3111 Molecular Biology of Proteins	BIOC2101, BIOC2201	6
<i>BIOC3671 or BIOC3271</i>		6

### Year 4 Term 3

Course or Activity	Prerequisites	Credits
BIOC3261 Human Biochemistry of Health and Disease	BIOC2101	6
SCIF3010 Graduation Portfolio	SCIF1000	0
<i>Employability Experiences</i>		6

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