Bachelor of Advanced Science (Honours) 3962 – BINFD1 Bioinformatics – T2 2026 START

[object Object],[object Object],[object Object]

Program: Advanced Science (Honours) [3962]

Year 1 Term 2

Course or Activity	Prerequisites	Credits
COMP1511 Programming Fundamentals		6
SCIF0000 Introduction to University		0
MATH1131 or MATH1141		6
CHEM1011 or CHEM1031		6

Year 1 Term 3

Course or Activity	Prerequisites	Credits
BABS1201 Molecules, Cells and Genes		6
Free Electives		6
Free Electives		6

Year 2 Term 1

Course or Activity	Prerequisites	Credits
COMP2041 Software Construction: Techniques and Tools	COMP1511	6
MATH1231 or MATH1241		6

Year 2 Term 2

Course or Activity	Prerequisites	Credits
MATH2801 or MATH2901		6
BABS2202 or BABS2204 or BABS2264 or BIOC2101 or MICR2011		6

Year 2 Term 3

Course or Activity	Prerequisites	Credits
BINF2010 Introduction to Bioinformatics	BABS1201	6
BIOC2201 Principles of Molecular Biology (Advanced)	BABS1201	6
SCIF1001 Advancing Science		6

Year 3 Term 1

Course or Activity	Prerequisites	Credits
Level 3 Prescribed Electives		6

Course or Activity	Prerequisites	Credits
Free Electives		6

Year 3 Term 2

Course or Activity	Prerequisites	Credits
BINF3010 Applied Bioinformatics	BIOC2201	6
Level 3 Prescribed Electives		6

Year 3 Term 3

Course or Activity	Prerequisites	Credits
SCIF2001 Level 2 Research Skills	SCIF1001	6
Free Electives		6

Year 4 Term 1

Course or Activity	Prerequisites	Credits
General Education		6
Free Electives		6

Year 4 Term 2

Course or Activity	Prerequisites	Credits
General Education		6
Free Electives		6

Year 4 Term 3

Course or Activity	Prerequisites	Credits
BINF3020 Computational Bioinformatics	BINF2010, COMP2041	6
SCIF3010 Graduation Portfolio	SCIF1001	0

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