

Bachelor of Advanced Science (Honours) 3962 – MSCI1K1 Marine and Coastal Science – T1 2026 START

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

Program: Advanced Science (Honours) [3962]

Year 1 Term 1

Course or Activity	Prerequisites	Credits
MATH1041 Statistics for Life and Social Sciences		6
MSCI1001 Introductory Marine Science		6
SCIF0000 Introduction to University		0
<i>Level 1 Prescribed Electives</i>		6

Year 1 Term 2

Course or Activity	Prerequisites	Credits
BIOS1101 Evolutionary and Functional Biology		6
<i>Free Electives</i>		6
<i>Free Electives</i>		6

Year 1 Term 3

Course or Activity	Prerequisites	Credits
BEES1041 Exploring the Natural World		6
SCIF1001 Advancing Science		6

Year 2 Term 1

Course or Activity	Prerequisites	Credits
BEES2041 Data Analysis for Life and Earth Sciences		6
<i>Free Electives</i>		6
<i>General Education</i>		6

Year 2 Term 2

Course or Activity	Prerequisites	Credits
GEOS2821 Introduction to GIS and Remote Sensing		6
<i>Free Electives</i>		6

Year 2 Term 3

Course or Activity	Prerequisites	Credits
BIOS2031 Biology of Invertebrates	BIOS1101	6

BIOS2091 Marine and Aquatic Ecology	MSCI1001	6
SCIF2001 Level 2 Research Skills	SCIF1001	6

Year 3 Term 1

Course or Activity	Prerequisites	Credits
BIOS3081 Ocean to Estuarine Ecosystems	MSCI1001	6
GEOS3731 Coastal Processes and Hazards		6
<i>Free Electives</i>		6

Year 3 Term 2

Course or Activity	Prerequisites	Credits
MSCI3001 Physical Oceanography		6
<i>Level 3 Prescribed Electives</i>		6
<i>Free Electives</i>		6

Year 3 Term 3

Course or Activity	Prerequisites	Credits
SCIF3010 Graduation Portfolio	SCIF1001	0
<i>Level 3 Prescribed Electives</i>		6
<i>General Education</i>		6

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