

Bachelor of Science 3970 – MATHN1 Physical Oceanography – T1 2026 START

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Program: Science [3970]

Year 1 Term 1

Course or Activity	Prerequisites	Credits
SCIF0000 Introduction to University		0
Free Electives		6
MATH1131 or MATH1141		6
PHYS1121 or PHYS1131		6

Year 1 Term 2

Course or Activity	Prerequisites	Credits
Free Electives		6
Free Electives		6
MATH1231 or MATH1241		6

Year 1 Term 3

Course or Activity	Prerequisites	Credits
SCIF1000 Skills in Science		6
PHYS1221 or PHYS1231		6

Year 2 Term 1

Course or Activity	Prerequisites	Credits
MATH2241 Introduction to Atmosphere and Ocean Dynamics		6
MATH2301 Mathematical Computing		6
MATH2011 or MATH2111		6

Year 2 Term 2

Course or Activity	Prerequisites	Credits
General Education		6
MATH2121 or MATH2221		6
Free Electives		6

Year 2 Term 3

Course or Activity	Prerequisites	Credits
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Employability Experiences	6
Free Electives	6

Year 3 Term 1

Course or Activity	Prerequisites	Credits
General Education		6
Free Electives		6
Level 3 Prescribed Electives		6

Year 3 Term 2

Course or Activity	Prerequisites	Credits
CLIM3001 Climate Systems Science	MATH2241	6
MATH3261 Fluids, Oceans and Climate		6
MSCI3001 Physical Oceanography		6

Year 3 Term 3

Course or Activity	Prerequisites	Credits
SCIF3010 Graduation Portfolio	SCIF1000	0
Employability Experiences		6
Science Electives		6

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