

## Bachelor of Geology – Townsville 2020 Mid Year Entry

Teaching Period 1, 2021		Teaching Period 2, 2021	
<a href="#">Study Period 1</a>	<a href="#">EV1005</a> :03 Environmental Processes and Global Change	<a href="#">Study Period 7</a>	<a href="#">EA2900</a> :03 Introductory Field Geology PREREQ: <a href="#">EA1110</a> and at least 9 credit points level 1 AN, AR, BZ, EV, MA, MB, PH, SC, (BU1004 or BU1104) subjects
<a href="#">Study Period 1</a>	<a href="#">CH1001</a> :03 Chemistry: A Central Science PREREQ: CH1020 or EG1010 or High School Senior Chemistry OR <a href="#">CH1011</a> :03 Chemistry for the Natural Sciences PREREQ: CH1020 or EG1010 or High School Senior Chemistry	<a href="#">Study Period 2</a>	<a href="#">EA2110</a> :03 Introduction to Sedimentology PREREQ: <a href="#">EA1110</a> and at least 9 credit points level 1 AN, AR, BZ, EV, MA, MB, PH, SC, (BU1004 or BU1104) subjects
<a href="#">Study Period 1</a>	Second Major Subject/Minor Subject/Elective Subject (depending on chosen structure)	<a href="#">Study Period 2</a>	<a href="#">EV2502</a> :03 Introduction to Geographic Information Systems PREREQ: At least 12 credit points of level 1 subjects
<a href="#">Study Period 1</a>	Second Major Subject/Minor Subject/Elective Subject (depending on chosen structure)	<a href="#">Study Period 2</a>	<a href="#">SC1102</a> :03 Modelling Natural Systems PREREQ: <a href="#">MA1020</a> OR <a href="#">SC1109</a> :03 Modelling Natural Systems - Advanced PREREQ: <a href="#">MA1000</a> or <a href="#">MA1009</a> , allow concurrent enrolment for <a href="#">MA1009</a>

Teaching Period 1, 2022		Teaching Period 2, 2022	
<a href="#">Study Period 1</a>	<a href="#">EA2220</a> :03 Minerals and Magmas PREREQ: EA1110 and at least 9 credit points level 1 AN, AR, BZ, EV, MA, MB, PH, SC, (BU1004 or BU1104) subjects	<a href="#">Study Period 2</a>	<a href="#">EA3800</a> :03 Earth Environmental Geochemistry PREREQ: 12 credit points at level 2 and 3 credit points of level 1 CH and 3 credit points level 1 EA subjects
<a href="#">Study Period 1</a>	<a href="#">EA2510</a> :03 Earth Resources, Exploration and Environment PREREQ: EA1110 and at least 9 credit points level 1 AN, AR, BZ, EV, MA, MB, PH, SC, (BU1004 or BU1104) subjects	<a href="#">Study Period 2</a>	<a href="#">EA3400</a> :03 Ore Genesis PREREQ: at least 12 credit points of level 2 subjects including EA2510 and EA2220
<a href="#">Study Period 1</a>	<a href="#">SC2202</a> :03 Quantitative Methods in Science PREREQ: 6 credit points of level 1 subjects <b>OR</b> <a href="#">SC2209</a> :03 Quantitative Methods in Science - Advanced PREREQ: SC1109 and MA1003 plus 6 credit points of other level 1 subjects	<a href="#">Study Period 2</a>	<a href="#">EA3120</a> :03 The Fossil Record: Dinosaurs and Vertebrates Through Time
<a href="#">Study Period 1</a>	Second Major Subject/Minor Subject/Elective Subject (depending on chosen structure)	<a href="#">Study Period 2</a>	<a href="#">EA3650</a> :03 Sedimentary Environments and Energy Resources PREREQ: At least 12 credit points of level 2 subjects including EA2110
Teaching Period 1, 2023			
<a href="#">Study Period 1</a>	<a href="#">EA3130</a> :03 Advanced Petrology PREREQ: EA1110 and EA2220		
<a href="#">Study Period 1</a>	<a href="#">EA3210</a> :03 Structural Geology and Tectonics PREREQ: EA1110		
<a href="#">Study Period 1</a>	Second Major Subject/Minor Subject/Elective Subject (depending on chosen structure)		
<a href="#">Study Period 6</a>	<a href="#">EA3510</a> :03 Geological Mapping PREREQ: At least 12 credit points of subjects at minimum of level 2 including EA2220 EA2900 and EA2300 or EA3210		

#### ADDITIONAL INFORMATION

[Bachelor of Geology course handbook](#)