

Bachelor of Geology – Cairns 2020 Mid Year Entry

Teaching Period 2, 2020			
Study Period 2		EA1110 :03 Evolution of the Earth	
Study Period 2		Second Major Subject/Minor Subject/Elective Subject (depending on chosen structure)	
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Study Period 2		Select 3 credit points of any Level 1, 2 or 3 of Science Subjects	
Teaching Period 1, 2021		Teaching Period 2, 2021	
Study Period 1	CH1020 :03 Preparatory Chemistry OR Any level 1, 2, or 3 of Science Subjects	Study Period 2	EA2900 :03 Introductory Field Geology PREREQ: EA1110 and at least 9 credit points level 1 AN, AR, BZ, EV, MA, MB, PH, SC, (BU1004 or BU1104) subjects
Study Period 3/1	MA1020 :03 Preparatory Mathematics OR Any Level 1, 2 or 3 of Science subjects	Study Period 2	EA2110 :03 Introduction to Sedimentology PREREQ: EA1110 and at least 9 credit points level 1 AN, AR, BZ, EV, MA, MB, PH, SC, (BU1004 or BU1104) subjects
Study Period 1	EV1005 :03 Environmental Processes and Global Change	Study Period 2	EV2502 :03 Introduction to Geographic Information Systems PREREQ: At least 12 credit points of level 1 subjects
Study Period 1	Second Major Subject/Minor Subject/Elective Subject (depending on chosen structure)	Study Period 2	SC1102 :03 Modelling Natural Systems PREREQ: MA1020 OR SC1109 :03 Modelling Natural Systems - Advanced PREREQ: MA1000 or MA1009, allow concurrent enrolment for MA1009
		Study Period 2	CH1001 :03 Chemistry: A Central Science PREREQ: CH1020 or EG1010 or High School Senior Chemistry OR CH1011 :03 Chemistry for the Natural Sciences PREREQ: CH1020 or EG1010 or High School Senior Chemistry

Teaching Period 1, 2022		Teaching Period 2, 2022	
Study Period 1	EA2220 :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	Study Period 2	EA3800 :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
Study Period 1	EA2510 :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	Study Period 2	EA3400 :03 Ore Genesis PREREQ: at least 12 credit points of level 2 subjects including EA2510 and EA2220
Study Period 1	SC2202 :03 Quantitative Methods in Science PREREQ: 6 credit points of level 1 subjects OR SC2209 :03 Quantitative Methods in Science - Advanced PREREQ: SC1109 and MA1003 plus 6 credit points of other level 1 subjects	Study Period 2	EA3120 :03 The Fossil Record: Dinosaurs and Vertebrates Through Time
Study Period 1	Second Major Subject/Minor Subject/Elective Subject (depending on chosen structure)	Study Period 2	EA3650 :03 Sedimentary Environments and Energy Resources PREREQ: At least 12 credit points of level 2 subjects including EA2110
Teaching Period 1, 2023			
Study Period 1	EA3130 :03 Advanced Petrology PREREQ: EA1110 and EA2220		
Study Period 1	EA3210 :03 Structural Geology and Tectonics PREREQ: EA1110		
Study Period 6	EA3510 :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](#)