

# RECOMMENDED STUDY PLAN

2018

NAME \_\_\_\_\_

DEGREE PROGRAM Bach Geology Mid-Year Entry MINOR Spatial Science

Note – The first year of study is available in both Cairns and Townsville. The second and third year is only available in Townsville.

**Level 1:**

**SP2**

<b>Degree Core:</b> EA1110-Evolution of the Earth
<b>Degree Core:</b> EV2502-Introduction to Geographic Information Systems
<b>Degree Core:</b> SC1102 - Modelling Natural Systems <b>OR</b> SC1109-Modelling Natural Systems Advanced
<i>*SC1102 requires Maths B from high school or MA1020.</i>
<b>Elective:</b> Select any level 1, 2, 3 science subject

*Note-SC1109 has more math based tutorials and requires MA1000. It may be taken as an alternative to SC1102 if you would prefer.*

**Level 1 and 2:**

**SP1**

**SP7**

**SP2**

**SP10/11**

<b>Degree Core:</b> EV1005-Environmental Processes and Global Change	<b>Degree Core:</b> EA2900-Introductory Field Geology	<b>Degree Core:</b> EA2110-Introduction to Sedimentology	<b>Minor:</b> EV3502-Advanced Geographic Information Systems-CNS Ltd-SP11
<b>Degree Core:</b> CH1001-Chemistry: A Central Science-TSV <b>OR</b> CH1011-CNS-SP2/TSV-SP2 Ltd		<b>Minor:</b> PH2006-Marine Physics	<b>Minor:</b> EV3506-Remote Sensing available CNS Ltd-SP10
<b>Elective:</b> Select any level 1, 2, 3 science subject			

*Note-SC2209 requires MA1003 and SC1109. MA1003 is available in block mode in SP3-Jan/Feb and in full semester mode in SP2.*

**Level 2 and 3:**

SP1	SP6	SP2
<b>Degree Core:</b> EA2220-Minerals and Magmas	<b>Degree Core:</b> EA3510- Geological Mapping	<b>Degree Core:</b> EA3800-Earth and Environmental Geochemistry
<b>Degree Core:</b> EA2510-Earth Resources, Exploration and Environment		<b>Degree Core:</b> EA3400-Ore Genesis
<b>Degree Core:</b> SC2202-Quantitative Methods in Science <u>OR</u> SC2209		<b>Degree Core:</b> EA3650-Sedimentary Environments and Energy Resources
		<b>Degree Core:</b> EA3120-The Fossil Record-NEW 2019

*Note-SC2209 requires MA1003 and SC1109. MA1003 is available in block mode in SP3-Jan/Feb and in full semester mode in SP2.*

### Level 3:

#### SP1

<b>Degree Core:</b> EA3130-Advanced Petrology-NEW 2019
<b>Degree Core:</b> EA3210-Structural Geology and Tectonics-NEW 2019
<b>Minor:</b> SC3010-Sensors and Sensing for Scientists-SP TBA**
<b>Elective:</b> Select any level 1, 2, 3 science subject

*\*\*SC3010 is not available until 2019, you may replace this subject with any level 3 Science subject until 2019.*