## FACULTY OF SCIENCE & ENGINEERING

## BSc(Tech) in Earth Sciences



Y1	EARTH101 Intro to Earth System Sciences	EARTH102 Discovering Planet Earth	100 Level Science Elective	100 Level Science Elective	100 Level Science Elective	100 Level Science Elective	Elective	Elective
Y2	EARTH211 Earth Resources and Materials	EARTH221 Soil Science	EARTH231 Water Resources, Weather and Climate	EARTH241 Oceanography	SCIEN279 Prep for the Professional Workplace	Elective	Elective	Elective
Y3	Any EARTH3 Paper	Any EARTH3 Paper	Any EARTH3 Paper	SCIEN305 Science and Mātauranga Māori (or Approved Alternative)	SCIEN Science Wor		Elective	Elective

## **EARTH3 Papers**

EARTH311	Volcanology
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**EARTH312** Sedimentary and Petroleum Geology

**EARTH313** Engineering Geology

EARTH321 Pedology and Land Evaluation EARTH322 Soil and Water Management **EARTH331** Water Resources and Hazards

**EARTH341** Coastal Oceanography

**EARTH342** Coastal Geomorphology and Management

