# BSc in Environmental Sciences

## Year 1
- **ENVSC101** Environmental Science
- **EARTH102** Discovering Planet Earth
- **100 Level Science Elective**
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## Year 2
- **ENVSC201** Environmental Monitoring
- **EARTH221** EARTH231 or EARTH241
- **ENVSC202 or CHEMY204**
- **BIOEB202 or BIOMO203**
- **200 Level Science Elective**
- **Elective**
- **Elective**
- **Elective**

## Year 3
- **ENVPL303** Environmental Assessment and Policy
- **Any 300 Level Environmental Science Paper**
- **Any 300 Level Environmental Science Paper**
- **SCIE305 Science and Mātauranga Māori (or Approved Alternative)**
- **Career-start**
- **Elective**
- **Elective**
- **Elective**

### Environmental Science Papers

*Papers chosen from the list must encompass at least two different subject areas.*

- **BIOEB202** Principles of Ecology
- **BIOMO203** Microbiology
- **CHEMY204** Analytical Chemistry
- **EARTH221** Soil Science
- **EARTH231** Water Resources
- **EARTH241** Oceanography
- **ENVSC202** Environmental Chemistry and Geochemistry
- **BIOEB303** Forest Ecology and Restoration
- **BIOEB304** Freshwater Ecology
- **BIOEB305** Marine Ecology
- **CHEMY304** Advanced Analytical Chemistry
- **EARTH313** Engineering Geology
- **EARTH321** Pedology and Land Evolution
- **EARTH322** Soil and Water Management
- **EARTH331** Water Resources and Hazards
- **EARTH341** Coastal Oceanography
- **EARTH342** Coastal Geomorphology and Management
- **ENVSC302** Applied Environmental Geochemistry
- **ENVPL303** Environmental Assessment and Policy