

Bachelor of Science 3970 – GEOLS1 Earth Science – T1 2026 START

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Program: Science [3970]

Year 1 Term 1

| Course or Activity | Prerequisites | Credits |
|--|---------------|---------|
| GEOS1211 Earth and Environmental Science | | 6 |
| MATH1041 Statistics for Life and Social Sciences | | 6 |
| SCIF0000 Introduction to University | | 0 |
| <i>Free Electives</i> | | 6 |

Year 1 Term 2

| Course or Activity | Prerequisites | Credits |
|--|---------------|---------|
| GEOS1701 Environmental Systems, Processes and Issues | | 6 |
| <i>Free Electives</i> | | 6 |

Year 1 Term 3

| Course or Activity | Prerequisites | Credits |
|--|---------------|---------|
| BEES1041 Exploring the Natural World | | 6 |
| GEOS1111 Investigating Earth and Its Evolution | | 6 |
| SCIF1000 Skills in Science | | 6 |

Year 2 Term 1

| Course or Activity | Prerequisites | Credits |
|--|---------------|---------|
| BEES2041 Data Analysis for Life and Earth Sciences | | 6 |
| <i>Level 2 Prescribed Electives</i> | | 6 |
| <i>Free Electives</i> | | 6 |

Year 2 Term 2

| Course or Activity | Prerequisites | Credits |
|--------------------------|---------------|---------|
| GEOS2181 Earth Materials | GEOS1111 | 6 |
| <i>General Education</i> | | 6 |
| <i>Free Electives</i> | | 6 |

Year 2 Term 3

| Course or Activity | Prerequisites | Credits |
|--------------------|---------------|---------|
|--------------------|---------------|---------|

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|---|--|---|
| GEOS2291 Earth's Systems and Sustainability | | 6 |
| <i>Employability Experiences</i> | | 6 |

Year 3 Term 1

| Course or Activity | Prerequisites | Credits |
|--|---------------|---------|
| GEOS3911 Environmental Impact Assessment | GEOS1701 | 6 |
| <i>Level 3 Prescribed Electives</i> | | 6 |
| <i>Free Electives</i> | | 6 |

Year 3 Term 2

| Course or Activity | Prerequisites | Credits |
|-------------------------------|---------------|---------|
| GEOS3281 Applied Geochemistry | | 6 |
| <i>Free Electives</i> | | 6 |
| <i>General Education</i> | | 6 |

Year 3 Term 3

| Course or Activity | Prerequisites | Credits |
|---------------------------------------|------------------------------|---------|
| GEOS3141 Mineral and Energy Resources | GEOS1211, GEOS1701, GEOS1111 | 6 |
| SCIF3010 Graduation Portfolio | SCIF1000 | 0 |
| <i>Employability Experiences</i> | | 6 |

*Lock: Students are required to take these courses within the specified semester