



School of Arts & Sciences
Bachelor of Science 3555
Biology & Environment Stream
(mid-year entry)

| Year One: Biology and Environment | | | | | | |
|-------------------------------------|--|-----------------|--------------------------------|---|----------------------|------------|
| Semester 1 | | | Semester 2 | | | |
| Code | Title | Units of Credit | Code | Title | Units of Credit | |
| | | | CORE1010 | Introduction to Philosophy | 25 | |
| | | | SCIE1150 | Introduction to Biological Sciences | 25 | |
| | | | GEOG1110 | <i>Physical Geography: Climates, Geology & Soils</i> | 25 | |
| | | | | Major or Minor course / elective | 25 | |
| Year 1 Semester 1 Total | | 100 | Year 1 Semester 2 Total | | 100 | |
| | | | | | Year 1 Total | 100 |
| Year Two: Biology and Environment | | | | | | |
| Semester 1 | | | Semester 2 | | | |
| Code | Title | Units of Credit | Code | Title | Units of Credit | |
| SCIE1001 | Fundamentals of Science, Research & Communication | 25 | CORE1020 | Ethics | 25 | |
| ARCL1020 | <i>Introduction to Archaeology</i> | 25 | BIOL2260 | <i>Plant Diversity</i> | 25 | |
| SCIE1000 | Introduction to Chemistry | 25 | BIOL325 OR GEOG3110 | <i>Aquatic Science</i> OR <i>Coastal Processes & Planning</i> | 25 | |
| MATH1000 | Applied Mathematics for Science | 25 | | Major or Minor course / elective | 25 | |
| Year 2 Semester 1 Total | | 100 | Year 2 Semester 2 Total | | 100 | |
| | | | | | Year 2 Total | 200 |
| Year Three: Biology and Environment | | | | | | |
| Semester 1 | | | Semester 2 | | | |
| Code | Title | Units of Credit | Code | Title | Units of Credit | |
| BIOL2100 | Animal Diversity | 25 | CORE1030 | Introduction to Theology | 25 | |
| HLTH2270 | Data Analysis and Experimental Design | 25 | SCIE3350 | Directed Scientific Research | 25 | |
| BIOL300 | <i>Adaptations for Survival in the Australian Environment</i> OR | 25 | BIOL3250 OR GEOG3110 | <i>Aquatic Science</i> OR <i>Coastal Processes & Planning</i> | 25 | |
| | Major or Minor course / elective | | | | | |
| ENVR2330 | Australian Ecology: from Theory to Practice | 25 | | Major or Minor course / elective | 25 | |
| Year 3 Semester 1 Total | | 100 | Year 3 Semester 2 Total | | 100 | |
| | | | | | Year 3 Total | 200 |
| Year Four: Biology and Environment | | | | | | |
| Semester 1 | | | Semester 2 | | | |
| Code | Title | Units of Credit | Code | Title | Units of Credit | |
| SCIE3900 | Science Internship | 25 | | | | |
| BIOL3000 | <i>Adaptations for Survival in the Australian Environment</i> OR | 25 | | | | |
| | Major or Minor course / elective | | | | | |
| | Major or Minor course / elective | 25 | | | | |
| | Major or Minor course / elective | 25 | | | | |
| Year 4 Semester 1 Total | | 100 | | | | |
| | | | | | Year 4 Total | 100 |
| | | | | | Program Total | 600 |