



Master of Science (Professional) MAJOR (Tropical Biology and Conservation)

This study plan should be used as a general guide for your course. We recommend you consult with your CSE Course/Major Advisor and particularly if your intended enrolment varies from this plan.

The information in the study plan is current at the time of creation and may be subject to future change. If you would prefer a part-time study plan, please adjust the below study planner; reviewing subject prerequisites to ensure you are on track for course completion.

Useful study planning/enrolment resources:

To search for information on subjects: Subject Search To register for your classes: Class Registration For important dates check: Academic Calendars Further enrolment resources: Enrolment Resources





	STUDY PERIOD 1	STUDY PERIOD 2
Year 2	Major BZ5740:03 Wildlife Ecology and Management or BZ5745:03 Tropical Entomology (SP3) Major SC5200:03 Career Planning (SP1 or SP2) Major Select 3 credit points of subjects from List 1 Pgctubj Lisn	Course See Course Notes below regarding eligibility criteria for both options. Select: Option 1 – Research Stream* (12cp) SC5912:06 Research Project (Part 1 of 2) SC5913:06 Research Project (Part 2 of 2) OR Opti Option 2 – Professional Employability Stream** (12cp) SC5009:12 Postgraduate Internship



ASSUMED KNOWLEDGE: Same assumed knowledge as EA5044.	EA5640:03 Advanced Marine Geoscience Technologies and Applications ASSUMED KNOWLEDGE- It would be advantageous for students to have a basic understanding of GIS and be able to use R for data analysis (or have done the JCU R Bootcamp). EV5505 or EV2502 or will have acquired equivalent knowledge through industry experience.
EA5330:03 Introductory Outback Field Geology ASSUMED KNOWLEDGE: Students must have a basic understanding of EARTH SCIENCE which includes knowledge of rocks and minerals. EA1110 or will have acquired equivalent knowledge through industry experience.	EV5502:03 Advanced Geographic Information Systems ASSUMED KNOWLEDGE: Students must have a good understanding of GIS which includes knowledge of cartography, coordinate systems, basic spatial analysis, geography and be able to use standard GIS software. EV5505 or EV2502 or will have acquired equivalent knowledge through industry experience.

ADDITIONAL INFORMATION

*To be eligible for the research stream, students must attain a GPA of 5.5 or above from their preceding 24 credit points of JCU level 5 subjects, or approval of the Course Coordinator

**To be eligible for the professional stream, students must satisfactorily complete the pre-requisite subject SC5200 Professional Employability and at least 24 credit points of level 5 JCU subjects

COURSE HANDBOOK

Master of Science (Professional)
Tropical Biology and Conservation Major