

## MARINE BIOLOGY AND FRESHWATER ECOLOGY

\_\_\_\_\_ Bio 303 or Psych 215

\_\_\_\_\_ Bio 200 or Bio 303 or Eng 371

\_\_\_\_\_ Chem 102 Intro to Chem

\_\_\_\_\_ Chem 104 Intro to Chem

\_\_\_\_\_ Chem 251 Organic Chem I

\_\_\_\_\_ Chem 261 Organic Chem II

At least 4 additional units  
of Chem numbered greater  
than 251

***No Minor Required***

\_\_\_\_\_ Math 152, Math 253 or 254

\_\_\_\_\_ Bio 141 Bio I

\_\_\_\_\_ Bio 142 Bio II

\_\_\_\_\_ Bio 251 Genetics

\_\_\_\_\_ Bio 253 Cell Bio

\_\_\_\_\_ Bio 257 Intro to Ecology

\_\_\_\_\_ Bio 258 Field Experience

\_\_\_\_\_ Bio 370 Aquatic Bio

\_\_\_\_\_ Bio 446 Organic Evolution

\_\_\_\_\_ Bio 457 General Ecology

\_\_\_\_\_ Bio 390 Colloquium

\_\_\_\_\_ Bio 400 Sr. Colloquium

\_\_\_\_\_ Geography 323

\_\_\_\_\_ 0-5 units of Physic 130, 140 or 180

\_\_\_\_\_ Select additional units of Bio  
numbered above 300 (except  
Bio 303) to total 54 units in the  
major. Typically these will consist  
of transfer credits from Deakin:  
Marine Botany or Marine  
Invertebrates is required.

\_\_\_\_\_ TOTAL 54 CREDIT UNITS

**SATISFACTION OF THIS EMPHASIS REQUIRES TWO SEMESTERS OF STUDY  
AT DEAKIN UNIVERSITY IN AUSTRALIA**