



E&EB Major Worksheet B. A. Degree Track 2

Name: _____

Date: _____

Class: _____

College: _____

Advisor: _____

EMAIL: _____

Prerequisites	Course	Semester	Grade	Place Out
Biology Introductory Courses				
BIOL 101 Biochemistry & Biophysics				
BIOL 102 Principles of Cell Biology & Membrane Physiology				
BIOL 103 Genes & Development				
BIOL 104 Principles of Ecology & Evolutionary Biology				
2 Terms of General Chemistry CHEM 161, 165; or CHEM 163, 167				
2 Terms of General Chemistry Labs CHEM 134L CHEM 136L				
1 Term of Organic Chemistry CHEM 174, 175; or CHEM 220, 221				
1 Term of Organic Chemistry Lab CHEM 222L				
2 Terms of Physics PHYS 170 (or higher) PHYS 171 (or higher)				
1 Term of Math or Statistics MATH 115 or STAT 101				
2 Terms of Math or Geology May be taken in lieu of the organic chemistry requirement, at the discretion of the DUS, not include MATH 190, GEO or Paleobiology courses at 100- level offerings.				
Required Core Courses: Track II	<u>Course</u>	<u>Semester</u>	<u>Grade</u>	
Biochemistry MCDB 300 or MB&B 300				
Comparative Physiology -OR- Physiological Systems E&EB 295 or BENG 350				
Comparative Anatomy E&EB 290				
Comparative Anatomy Lab E&EB 291L				
Independent Research for Underclassman (Pass/Fail) Optional, but recommended	<u>Course</u>	<u>Semester</u>	<u>Grade</u>	<u>Advisor</u>
Tutorial E&EB 469				
Research E&EB 474				
B.A. Senior Requirement - Choose one: Must be taken in senior year	<u>Course</u>	<u>Semester</u>	<u>Grade</u>	<u>Advisor</u>
Senior Tutorial (1 credit) E&EB 470				
Senior Essay (no credit)				

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