



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

Name: _____

Date: _____

Class: _____

College: _____

Advisor: _____

Cell Phone: _____

Prerequisites	<u>Course</u>	<u>Semester</u>	<u>Grade</u>	<u>Place Out</u>
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 174a, 175b; or CHEM 220a, 221b				
1 Term of Organic Chemistry Lab				
CHEM 222L				
2 Terms of Physics				
PHYS 170a (or higher) PHYS 171b (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				
Biochemistry	MCDB 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				
Tutorial	E&EB 469a or b			
Research	E&EB 474a or b			
B.A. Senior Requirement - Choose one: Must be taken in senior year				
Senior Tutorial (1 credit)	E&EB 470			
Senior Essay (no credit)				

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