



E&EB Major Worksheet B. S. Degree Track 1

Name: _____

Date: _____

Class: _____

College: _____

Advisor: _____

Cell Phone: _____

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 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 I				
General Ecology E&EB 220				
Evolutionary Biology E&EB 225				
Organismal Diversity Course E&EB 2xx				
Organismal Diversity Lab E&EB 2xxL				
Required Electives: Track I				
2 Terms of Science Electives				
either 200+ level lecture courses in E&EB, MCDB, MB&B or from other dept. w/ prior DUS approval or 200+ level science laboratories				
Independent Research for Underclassman (Pass/Fail)Optional, but recommended				
Tutorial E&EB 469a or b				
Research E&EB 474a or b				
B.S. Senior Requirement				
At least 1 credit required; must be taken in senior year, for letter grade				
E&EB 475a and/or 476b (Senior Research)				
E&EB 495a and/or 496b (Intensive Senior Research)				

NOTES: _____