DEGREE REQUIREMENT
PROGRESS SHEET FOR ADVISORS
BIOLOGY MAJOR

** Transfer students must submit a recommendation with rationale for the assignment of Kenyon biology courses in the major which can be satisfied by transfer credit. A dated and signed departmental letter approving transfer credit for particular Kenyon courses in the department must be sent to the student and the advisor, and a copy placed in the student’s advising folder.

Student Name: __________________________________________

Introductory lecture courses (to be completed within four semesters of starting this series)

| Bio 115 | (or AP/IB) | Bio 116 |

Introductory laboratory course (to be completed by the end of the sophomore year): Bio 109-110Y _____

6 Lectures/Seminars: at least one course from each of the three categories below* (BIOL 238 can count in either of the two categories, but not both); at least one 300-level course and one 400-level course

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<td>Chem 256</td>
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<td>*291/391ST categories will differ depending on the class</td>
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_____ Environmental Biology: 228; 241; 253; Math 258; 261; 311; 328; 352
_____ Organismal Biology/Physiology: 211; 238; 243; 245; 247; 323; 358
_____ Cellular and Molecular Biology: 230; 238, 255; Chem 256; 263; 266; 315; 321; 333; 375

** Senior Capstone: 475 _____ or 497/498 _____

4 Laboratories*

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(*2 semesters of credit earned in Research in Biology or Senior Honors can serve as one laboratory requirement)

| 385 | 386 | 497 | 498 |

One year of Intro Chemistry (or equivalent)

CHEM 121/124 or 122 _____

Recommend minimum of 1 year each: Math _____ Physics _____ Organic Chemistry _____

Senior Exercise P/Distinction:

** Code System:**

K= Kenyon  
T=Transfer Credit  
P=Petition Granted  
O=Off Campus Study  
A=AP Equivalency

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### Upper Level Lectures
- BIOL 211.00  Health Service & Biomed Analys
- BIOL 228.00  Ecology
- BIOL 230.00  Computational Genomics
- BIOL 238.00  Microbiology
- BIOL 241.00  Evolution
- BIOL 243.00  Animal Physiology
- BIOL 245.00  Environmental Plant Physiology
- BIOL 247.00  Comp Vertebrate Anatomy
- BIOL 253.00  Paleobiology
- BIOL 255.00  Genetic Analysis
- BIOL 261.00  Animal Behavior
- BIOL 263.00  Molecular Biology
- BIOL 266.00  Cell Biology
- BIOL 291.00  ST: Phys Ecology Animal
- BIOL 291.00  ST: Immunology
- BIOL 291.00  ST: Computational Genomics
- BIOL 311.00  Seminar in Restoration Ecology
- BIOL 315.00  Cell Signaling
- BIOL 321.00  Evol. Developmental Biology
- BIOL 323.00  Photosynthesis
- BIOL 328.00  Global Ecology&Biogeography
- BIOL 333.00  Environmental Toxicology
- BIOL 352.00  Aquatic Systems
- BIOL 358.00  Neurobiology
- BIOL 375.00  Virology
- BIOL 391.00  ST: Topics in Immunology
- BIOL 391.00  ST: Movement Ecology
- BIOL 475.00  Senior Seminar

### Upper Level Labs
- BIOL 229.00  Ecology Laboratory
- BIOL 239.00  Experimental Microbiology
- BIOL 244.00  Experimental Animal Physiology
- BIOL 246.00  Env Plant Physiology Lab
- BIOL 248.00  Comp Vertebrate Anatomy Lab
- BIOL 256.00  Experimental Genetic Analysis
- BIOL 262.00  Experimental Animal Behavior
- BIOL 264.00  Gene Manipulation
- BIOL 267.00  Experimental Cell Biology
- BIOL 291.00  ST: Evolution Lab
- BIOL 292.00  ST: Phys Ecology Animal Lab
- BIOL 353.00  Aquatic Systems Lab
- BIOL 359.01  Experimental Neurobiology
- BIOL 385.00  Research in Biology
- BIOL 386.00  Research in Biology