

Name: _____

SS# _____

Advisor: _____

Catalog Year: _____

This form can be used by you and your advisor to check off your requirements for graduation. All courses, their required credit hours, and a place for listing transfer credits/alternative courses used to meet specific requirements are listed. Any transfer credits/alternative courses must be approved by the biology program director.

Required Biology Courses

- BIOL 103 *Principles of Biology* (3)
- BIOL 113 *Principles of Biology Laboratory* (1)
- BIOL 104 *Introduction to Biological Diversity* (3)
- BIOL 114 *Introduction to Biological Diversity Laboratory* (1)
- BIOL 210 *Topics in Cell Biology* (3)
- BIOL 215 *Laboratory Methods in Biology* (2)
- BIOL 220 *Ecology and Evolutionary Processes* (3)
- BIOL 360 *Molecular Genetics* (4)
- BIOL 398 *Preparing for Life as a Scientist* (1)
- BIOL 499 *Senior Seminar* (1)

Transfer/alternative courses

Additional biology courses (with or without labs) at the 300-level or above (BIOL 375, BIOL 380, BIOL 493, and BIOL 494 cannot satisfy this requirement) (6+):

- _____
- _____

Other Required Courses in the Natural Sciences

- CHEM 101 *College Chemistry I* (3)
- CHEM 111 *College Chemistry I Laboratory* (1)
- CHEM 102 *College Chemistry II* (3)
- CHEM 112 *College Chemistry II Laboratory* (1)

Transfer/alternative courses

One of the following:

- CHEM 301 *Organic Chemistry I* (3)
CHEM 308 *Organic Chemistry I Laboratory* (2)
or
- CHEM 321 *Quantitative Analytical Chemistry* (5)
or
- PHYS 101 *Introduction to Physics I* (3)
PHYS 211 *General Physics I Laboratory* (1)

Required Mathematics Courses

- MATH 118 *Elementary Probability and Statistics* (4)
- MATH 204 *Calculus I* (4)

Additional Required Courses

- Sequence of courses in a foreign language terminating in a course numbered 202 (3-12)*