

B.S. IN BIOLOGY GRADUATION CHECKLIST

Student Name: _____

Adviser Name: _____

REQUIRED COURSEWORK FOR STUDENTS STARTING IN FALL 2023-SPRING 2026

General Biology BIO 111 _____ BIO 112 _____

Upper Level Biology Courses

BIO 206 Ecology (Required) _____

BIO 205 Cell Biology (Required) _____

Category II (Required; not Cell Bio) _____

Category III (Required) _____

Categories I, II, or III (2 courses) 1. _____ 2. _____

Categories I, II, III, IV, or V _____

Ancillary Courses

Chemistry	Differential Calculus or Stretch Calculus
CHE 120 _____	MAT 111 or
CHE 140 _____	MAT 106 and 107 _____
CHE 220 _____	
CHE 240 _____	Junior Seminar BIO 392 _____

Physics (not required, but many medical and graduate schools require)

PHY 101 or 111 _____

PHY 102 or 112 _____

AREA OF EMPHASIS

___ Cell/Molecular Biology & Infectious Disease
___ Ecology & Evolution
___ Physiology & Organismal Biology

- *Must complete 3 upper level biology courses from one chosen area of emphasis (see list on next page)*

1. _____ 2. _____ 3. _____

- *SCE topic must be within one chosen area of emphasis.*

SCE Advisor _____

SCE Emphasis _____

INSTITUTIONAL REQUIREMENTS

___ 128 total credits
___ Major GPA ≥ 2.0
___ 6 or fewer D grades
___ 2 or fewer D grades in major
___ W1/FYS
___ W2
___ W3
___ Foreign Language
___ Humanities/Fine Arts
___ Social Sciences