

Advisor: \_\_\_\_\_  
Date: \_\_\_\_\_ Entry Catalog 200 \_\_\_\_\_

BS in Biology  
Program: Pre-Health Professional Biology

Advisee \_\_\_\_\_  
Student ID No \_\_\_\_\_

### University Core

#### Area I - Written Composition (6 Hrs)

EH 101 3 ☐  
EH 102 3 ☐

#### Area II - Humanities and Fine Arts (12 hrs)

##### Literature (6 hrs)

EH 201 ☐  
EH 202 ☐  
EH 203 ☐  
EH 204 ☐  
EH 219 ☐  
EH 220 ☐  
EH 231 ☐  
EH 232 ☐

##### Fine Arts (3 hrs)

ART 202 ☐  
DR 242 ☐  
MU 233 ☐  
FL 101 ☐

##### Speech- (3 hrs)

EH 141 ☐

#### Area III Natural Science and Math (11hrs)

BY 101 ☐  
BY 103 ☐  
BY 102 ☐  
BY 104 ☐  
MS 112 ☐

A grade of 'C' or better is  
required.

#### Area IV- History (6 hrs)

HY 101 & 102 ☐  
or  
HY 201 & 202 ☐

#### Soc. & Bh. Sci. choose two (6 hrs)

AN 224 ☐  
EC 221 ☐  
EC 222 ☐  
GY 120 ☐  
GY 220 ☐  
PSC 100 ☐  
PSY 201 ☐  
PSY 222 ☐  
SY 221 ☐

#### Area V: Support Courses (23 hrs)

CY 105 ☐  
CY 107 ☐  
CY 106 ☐  
CY 108 ☐  
CY 231 ☐  
CY 232 ☐  
CS 201 ☐  
MS 113 ☐  
Elective (1 hr) ☐

#### Additional Support courses

PHS 201 ☐  
PHS 203 ☐  
PHS 202 ☐  
PHS 204 ☐

### Required Biology Core:

BY 322 (4) ☐  
BY 332 (4) ☐  
BY 373 (4) ☐  
BY 370 (2) ☐  
BY 496 (1) ☐  
\* Lecture and Lab required.

### Required Group I and II

#### Group I:

BY 434 ☐

#### Group II

BY 320 ☐

### Biology Electives (8 hrs)

BY \_\_\_\_\_ ☐  
BY \_\_\_\_\_ ☐  
BY \_\_\_\_\_ ☐  
BY \_\_\_\_\_ ☐

A minimum of 39 hours is  
required. (Including BY101  
thru BY104)

### Recommended Courses

MS 125 (3) ☐  
CY 362 (4) ☐

Please see an advisor for details

Minor \_\_\_\_\_ 24 hrs

### General Information:

The advisee is responsible for completion of ALL Departmental and University requirements for graduation (as set forth in your entry catalog). This checklist is designed to assist the Biology Major in making reasonable progress towards satisfying these requirements. For some Biology Options//Programs, additional guidelines may be available in the Biology Office 242 Martin Hall.

The advisee needs to be aware that certain events can slow his/her progress towards graduating on time, such as: routinely dropping courses; failing to maintain an overall minimal GPA of 2.0 (C); changing majors/concentrations; not earning a C or better in all major/minor courses; schedule conflicts; etc. You must also complete the following by the semester you are due to graduate.

1. ETS-EPP Proficiency Profile
2. English Competency Exam
3. MFAT Exam in Biology
4. Departmental Exit Survey
5. Exit Interview with Department Head

\* A minimum of 36 hours of 300-400 level courses is required plus a total of 128 hours overall.

**Benchmarks for Success** – Prior to admission to a degree program in the College of Arts & Sciences and prior to enrollment in any upper-level coursework beyond 80 semester hours, the student must meet the following criteria:

- ☐ 1. a minimum overall 2.0 gpa (1<sup>st</sup> 80 hours);
- ☐ 2. English 101 & 102 must be successfully completed (by 80 semester hours);
- ☐ 3. The ECE must be attempted by 80 semester hours and completed by 96 hours (failure at this point voids student's admission into the College;
- ☐ 4. All math requirements for the degree program must be successfully completed by 80 hours.