



## Environmental and Natural Resources Curriculum Worksheet (2022-2023)

### Conservation Biology Concentration

This worksheet outlines the required courses for this major. Students are expected to be familiar with general education and major-specific requirements for their intended major as outlined in the Clemson Undergraduate Catalog. Additionally, students must satisfy any Tri-County prerequisites for the courses below. To complete Bridge program requirements, students must earn 30 credits at Tri-County and a 2.5 GPA during their Bridge year (fall, spring, and optional summer, if needed). Students should consult the backside of this worksheet, the Undergraduate Catalog, and the Bridge Academic Guide for Clemson course equivalencies and alternative courses if students wish to enroll in other courses or if any of the following requirements have been met through dual enrollment or AP/IB credit. Advising worksheets are supplemental planning aids and are for informational purposes only.

### SUGGESTED CORE COURSE SEQUENCE

#### Fall Semester

ENG 101 or 103  
BIO 101  
CHM 110  
MAT 130 or MAT 140  
**Total Hours: 14**

Advising Notes:

#### Spring Semester

ENG 102 or SPC 200 or SPC 205<sup>1</sup>  
BIO 102  
CHM 111  
Social Science Req.<sup>2</sup>  
MAT 120  
**Total Hours: 16 – 17**

Advising Notes:

#### Additional Course Options

Arts & Hum. (Lit.) Req

Arts & Hum. (Non-Lit.) Req.

ECO 211

CHM 211

Elective Courses (3 hrs.)<sup>3</sup>

<sup>1</sup> If ENG 101 + 102 is taken for English Composition requirement, ENG 102 should be taken instead of SPC 200 or SPC 205.

<sup>2</sup> Select any course from the Bridge Academic and Advising Guide that fulfills the Social Science requirement. Note, this course must be in a different discipline than the course chosen to fulfill the other 3 credits of Social Science (HIS 201 or PSC 201).

<sup>3</sup> Take an additional course listed in the Bridge Student Academic and Advising Guide that will transfer to Clemson. If not utilized with Social Science, HIS 201 and PSC 201 strongly recommended as they satisfy the REACH Act for graduation.



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Advising worksheets are supplemental planning aids. While every effort is made to ensure accuracy, the student's responsibility is to understand and meet degree requirements in the applicable Undergraduate Catalog. Contact Clemson adviser **Amy Sanders** ([amybs@clemson.edu](mailto:amybs@clemson.edu)) for additional information about this worksheet.

General Education Requirements	Tri-County Courses	Clemson Equivalent Courses
<b>Communication (6 total credits):</b> <i>Developing and expressing ideas.</i>		
A. English Composition: 3 – 6 credits	ENG 103 or ENG 101 + ENG 102	ENGL 1030 or ENGL 1999 + ENGL 1030
B. Oral Communication: 3 credits	SPC 200 or SPC 205	COMM 1500 or COMM 2500
<b>Ways of Knowing (19 total credits):</b> <i>Employing intellectual inquiry.</i>		
C. Arts & Hum. (Lit.): 3 credits	<i>Will complete course at Clemson.</i>	
D. Arts & Hum. (Non-Lit.): 3 credits	<i>Will complete course at Clemson.</i>	
E. Mathematics: 6 credits	MAT 120 MAT 130 or MAT 140	STAT 2300 MATH 1020 or MAT 1060
F. Natural Science w/lab: 16 credits	BIO 101 BIO 102 CHM 110 CHM 111	BIOL 1030/1050 BIOL 1040/1060 CH 1010 CH 1020
G. Social Sciences: 6 credits  *Other 3 credits must be in a different discipline than the first social science course (History or Political Science).	<i>Select one course from the following:</i> ANT 101, ECO 210, ECO 211, GEO102, HIS 101, HIS 102, HIS 122, <b>HIS 201*</b> , HIS 202, <b>PSC 201*</b> , PSC 220, PSY 201, SOC 101, or SOC 205	<i>Select one course from the following:</i> ANTH 2010, ECON 2120, ECON 2110, GEOG 1030, HIST 1720, HIST 1730, HIST 1220, HIST 1010, HIST 1020, POSC 1010, POSC 1020, PSYC 2010, SOC 2010, or SOC 2020
	<i>*HIS 201 or PSC 201 strongly recommended as they satisfy the REACH requirement for graduation.</i>	
<b>Global Challenges (6 total credits):</b> <i>Exploring global, local, regional, national, international, virtual, or philosophical challenges.</i>		
H. Global Challenges: 6 credits	<i>Students will take a minimum of 6 credit hours, selected from two different fields (unless interdisciplinary), and at least three hours at the 3000-level or above.</i>	

Note: Students will enroll in ENR 1010 and ENR 1020 at Clemson.