

Student: _____ Advisor: _____
Student ID: _____ Requirement: _____
Date Prepared: _____ Expected Date of Graduation: _____

ABOUT THE BACHELOR OF ARTS IN SECONDARY EDUCATION – BIOLOGY:

The Secondary Education program offers a BA from the College of Education with a double major in the College of Environmental and Life Sciences (CELS). The CELS major requires a minimum of 30 credit hours. Certification is also available in **General Science**. A specific list of CELS major requirements for each teaching certification in Secondary Education grades 7-12 is available at our website at <http://web.uri.edu/education/programs/secondary/>.

STEP 1:

Major Requirements

Course	Semester	Credits	Grade
URI 101		1	
EDC 102*		3	
EDC 250		1	
EDC 312		3	
EDC 331		1	
EDC 332		1	
EDC 371		3	
EDC 400†		3	
EDC 402		3	
EDC 415		3	
EDC 430		3	
EDC 431		3	
EDC 448		3	
EDC 484		12	
EDC 485*		3	

*Can be used as a General Education course

†Required when pursuing a Middle School Certification Extension

EDC 102, 250, 312, 331, 332, 371, 402, 415, 430, 431, AND 448 - THESE COURSES ARE TAKEN PRIOR TO STUDENT TEACHING (EDC 484 AND 485).

Students in all programs must maintain minimum grade point averages of 2.50 overall, 2.50 in their education major, and 2.50 in their academic major area. To be eligible for student teaching, students must earn a grade of at least a C in EDC 430 and 448.

Biology

Course	Semester	Credits	Grade
BIO 101 (or 101H)/103*		4	
BIO 102/104*		4	
CMB 201 or 211		4	
BIO 262		4	
BIO 352 (or CMB 352)		4	
At least <u>ONE</u> Physiology from the following: BIO 201, 222 & 223, 341, 345, 346			
BIO		3(4)	
BIO			
Choose one additional Plant Bio AND one Animal BIO from list below			
BIO		3	
BIO		3	
Two semesters of CHM w/Labs to align w/BIO BA			
Choose one: GEO 100; GEO 103; AST 108; OCG 110; OCG 301			
		3	
Choose one: PHY____; GWS 220; HIS 116; PHL 215; BIO/GEO 272			
		3-4	
One Math			
MTH		3	

Plant Biology: BIO 308, 310, 311, 321, 323, 332, 346, 365

Animal Biology: BIO 201, 220, 221, 222, 223, 286, 300, 301, 302, 354, 355, 366, 385, 388, 404, 412, 417, 444, 467

Student: _____ Advisor: _____

GENERAL EDUCATION GUIDELINES: General education is 40 credits. Each of the 12 outcomes (A1-D1) must be met by at least 3 credits. A single course may meet more than one general education outcome, but cannot be double counted towards the 40-credit total. At least one course must be a Grand Challenge (G). No more than 12 credits can have the same course code (note: HPR courses may have more than 12 credits). General education courses may also be used to meet requirements of the major or minor when appropriate.

STEP 2:

General Education Credit Count				
At least 40 credits, no more than 12 credits with the same course code.				
Course	Cr.		Course	Cr.
			Total Gen Ed credits	40

STEP 3:

General Education Outcome Audit	
	Course
KNOWLEDGE	
A1. STEM	
A2. Social & Behavioral Sciences	
A3. Humanities	
A4. Arts & Design	
COMPETENCIES	
B1. Write effectively	
B2. Communicate effectively	
B3. Mathematical, statistical, or computational strategies	
B4. Information literacy	
RESPONSIBILITIES	
C1. Civic knowledge & responsibilities	
C2. Global responsibilities	
C3. Diversity and Inclusion	
INTEGRATE & APPLY	
D1. Ability to synthesize	
GRAND CHALLENGE	
G. Check that at least one course of your 40 credits is an approved "G" course	

SEE OPPOSITE SIDE FOR PROGRAM REQUIREMENTS

NOTE: This worksheet sheet is a snapshot of your entire curriculum. You must work with your advisor each term to discuss requirements to keep you on course for timely progress to complete this major. Official requirements for graduation are listed in the University Catalog.

**Bachelor of Arts
Secondary Education**

For course descriptions and pre-requisite information, please visit: uri.edu/catalog

Fall	Spring	Summer	Milestones
Year One			
URI 101	EDC 280* (or Fall Yr. 2)	EDC 102	Overall GPA 2.75*
EDC 102 (C3) (B4)	EDC 250 (or Fall Yr. 2)	EDC 312 (A2) (B4)	Complete URI 101
			Consider double major
Gen Ed	Gen Ed		Meet with Academic Advisor
Gen Ed	Gen Ed		
Gen Ed	Gen Ed		
			Complete 30 credits
Year Two			
EDC 250 (or Spr Yr. 1)		Summer option only w/advisor	Overall GPA 2.75; Content GPA 2.5*
EDC 280* (or Spr Yr. 1)		permission.	Declare double major
EDC 312			Meet with Academic Advisor
	Gen Ed		
Gen Ed	Gen Ed		
			Complete 60 credits
Year Three			
EDC 331	EDC 332		Overall GPA 2.5; Content GPA 2.5*
EDC 371	EDC 402		Meet with Academic Advisors (EDC & Content)
EDC 400†	EDC 448		Attend Student Teaching Info Session
			Schedule Praxis II Exams (or other licensure exam)*
			Complete Student Teaching Application
total credits	total credits		Complete 90 credits
Year Four			
EDC 415	EDC 484		Overall GPA 2.5, Content GPA 2.5*
EDC 430	EDC 485 (D1)		Complete Praxis II Exams (or other licensure exam) by deadline*
			Meet with Academic Advisors (EDC & Content)
EDC 431			Complete Intent to Graduate forms by Oct 15
			Complete 120 credits
total credits	total credits		

Note: This plan is not intended to be prescriptive. Credits in transfer, as well as summer or j-term coursework, may result in deviations from the above recommendations.

*Review current College of Education admission and program requirements on our website: <http://web.uri.edu/education>

†Required when pursuing a Middle School Certification Extension