

SCHOOL OF EDUCATION
REQUIREMENTS FOR
SECONDARY EDUCATION: GENERAL SCIENCE

FALL 2021-SPRING 2022
120 credits
Plan code: EP_SEDC_BS

Student: _____

Advisor: _____

Student ID: _____

Requirement: _____

Date Prepared: _____

Expected Date of Graduation: _____

ABOUT THE BACHELOR OF ARTS IN SECONDARY EDUCATION – GENERAL SCIENCE:

The Secondary Education program offers a BA from the College of Education and Professional Studies with a double major in the College of Arts and Sciences (A&S) or the College of Environmental and Life Sciences (CELS). The A&S and CELS major requires a minimum of 30 credit hours. Majors are available in following areas of teacher certification: **Biology, Chemistry, English, French, German, History/Social Studies, Italian, Latin, Mathematics, Physics, and Spanish**. Certification is also available in **General Science**. A specific list of A&S (or 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		1	
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.

General Science

Course	Semester	Credits	Grade
BIO 101/103		4	
BIO 102/104		4	
CHM 101/102		4	
CHM 112/114		4	
PHY 111/185		4	
PHY 112/186		4	
Two of the following: AST 108, GEO100, 103, OCG 301			
		3	
		3-4	
Additional science courses at the 300 level or above			
		3-4	
		3-4	
		3-4	
Total Science credits required (min.)		39	

Other requirements

One semester of math – a year recommended (please list)			
MTH			
MTH			

All science students are **urged to consider** the following areas in their program:

- Courses specifically reflecting the history and/or philosophy of science.
- For instance: GWS 220, HIS 116, PHL 215, or BIO/GEO 272

**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 102	EDC 280 (or Fall Yr. 2) EDC 250 (or Fall Yr. 2)	EDC 102 EDC 312	Overall GPA 2.75* Complete URI 101 Consider double major
Gen Ed Gen Ed Gen Ed	Gen Ed Gen Ed Gen Ed		Meet with Academic Advisor Complete EDC 280 for Praxis CORE prep (if needed)*
			Complete 30 credits
Year Two			
EDC 250 (or Spr Yr. 1) EDC 280 (or Spr Yr. 1) EDC 312		Summer option only w/advisor permission.	Overall GPA 2.75; Content GPA 2.5* Declare double major Attend SOE Admission Session (Fall)* Complete Praxis CORE Exam-Fall (if needed)* Apply to SoE by Dec. 1 (if not Teacher Education Scholar)* Meet with Academic Advisor
Gen Ed	Gen Ed Gen Ed		Complete 60 credits
Year Three			
EDC 331 EDC 371 EDC 400†	EDC 332 EDC 402 EDC 448		Overall GPA 2.5; Content GPA 2.5* Meet with Academic Advisors (EDC & Content) Attend Student Teaching Info Session Schedule Praxis II Exams (per prgm requirements)* Complete Student Teaching Application
total credits	total credits		Complete 90 credits
Year Four			
EDC 415 EDC 430 EDC 431	EDC 484 EDC 485		Overall GPA 2.5, Content GPA 2.5* Complete Praxis II Exams by deadline* Meet with Academic Advisors (EDC & Content) Complete Intent to Graduate forms by Oct 1
total credits	total credits		Complete 120 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 School of Education admission and program requirements on our website: <http://web.uri.edu/education>

†Required when pursuing a Middle School Certification Extension