THE UNIVERSITY OF RHODE ISLAND
ALAN SHAWN FEINSTEIN COLLEGE OF EDUCATION AND PROFESSIONAL STUDIES

SCHOOL OF EDUCATION REQUIREMENTS FOR SECONDARY EDUCATION: MATHEMATICS

FALL 2022-SPRING 2023
120 credits
Plan code: EP_SEDC_BA

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

ABOUT THE BACHELOR OF ARTS IN SECONDARY EDUCATION – MATHEMATICS:

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		6-12	
EDC 485*		3	

Course	Semester	Credits	Grade
MTH 141		4	
MTH 142		4	
MTH 215		3	
MTH 243		3	
MTH 307		3	
MTH 316		3	
MTH 322		3	
MTH 382		3	
MTH 447		3	
MTH 451		3	
Required Total		**32**	

In addition to the above, all students are **required** to take the following concurrently with EDC430. These courses are required for the secondary education degree in mathematics education.

Course	Semester	Credits	Grade
MTH 391		1	
MTH 420		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 EDUCATION REQUIREMENTS

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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:

STEP 3:

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**

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	EDC 250 (or Fall Yr. 2)	EDC 312	Complete URI 101
MTH 141	MTH 142		Consider double major
Gen Ed	Gen Ed		Meet with Academic Advisor
Gen Ed	Gen Ed		Complete EDC 280 for Praxis CORE prep (if needed)*
Gen Ed	Gen Ed		
			Complete 30 credits
Year Two			
EDC 250 (or Spr Yr. 1)	MTH 307	Summer option only w/advisor permission.	Overall GPA 2.75; Content GPA 2.5*
EDC 280 (or Spr Yr. 1)	MTH 382		Declare double major
EDC 312	Gen Ed		Attend SOE Admission Session (Fall)*
MTH 215	Gen Ed		Complete Praxis CORE Exam-Fall (if needed)*
MTH 243			Apply to SoE by Dec. 1 (if not Teacher Education Scholar)*
Gen Ed			Meet with Academic Advisor
			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
MTH 322	MTH 316		Schedule Praxis II Exams (per prgm requirements)*
MTH 447	MTH 451		Complete Student Teaching Application
13 total credits	13 total credits		Complete 90 credits
Year Four			
EDC 415	EDC 484		Overall GPA 2.5, Content GPA 2.5*
EDC 430	EDC 485		Complete Praxis II Exams by deadline*
EDC 431			Meet with Academic Advisors (EDC & Content)
MTH 391			Complete Intent to Graduate forms by Oct 1
MTH 420			Complete 120 credits
11 total credits	15 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 School of Education admission and program requirements on our website: http://web.uri.edu/education

†Required when pursuing a Middle School Certification Extension