#### 2023 Academic Planning Form: HEALTH POLICY & MANAGEMENT

1st course(s) recommended for Health Policy & Management - HPM 101

		# of	n Policy & Management - HPM 101	# of	Total Year
	Fall Semester	Credits	Spring Semester	Credits	Credits
1 <sup>st</sup> Year	DWC 101 (4 credit hrs; Honors 5 credit hrs)	4	DWC 102 (4 credit hrs; Honors 5 credits hrs)	4	
	HPM 101 American Health Care System	3	HPM Elective	3	
	Core	3	Core	3	
	Core	3	Core	3	
			Core	3	
		13		16	29
2 <sup>nd</sup> Year	DWC 201 (4 credit hrs; Honors 5 credit hrs)	4	DWC 202 (4 credit hrs; Honors 5 credits hrs)	4	
	HPM Elective	3	HPM 240 Epidemiology (Social Science Core)	3	
	Core	3	Core	3	
	Core	3	Core	3	
	Core	3	Core	3	
		16		16	32
3 <sup>rd</sup> Year	HPM 300 Financial Management	3	HPM 310 Health Law	3	
	Core	3	Free Elective	3	
	Core	3	Free Elective	3	
	Free Elective	3	Free Elective	3	
	Free Elective	3	Free Elective	3	
		15		15	30
4 <sup>th</sup> Year	HPM 408 Analysis & Policy (Civic Engagement Proficiency)	3	HPM 450 Field Experience	3	
	HPM 480 Senior Seminar	3	HPM Elective	3	
	Free Elective	3	Free Elective	3	
	Free Elective	3	Free Elective	3	
	Free Elective	3	Free Elective	3	
		15		15	30
*Graduation R	equirement includes a minimum of 120 credit hours*		Total Program	of Study Credits	121

<sup>\*\*</sup>Currently, HPM Majors fulfill the Social Science Core and Civic Engagement Proficiency; HPM 430 and HPM 445 satisfy the Intensive Writing II requirement. Note: Undeclared students must take HPM 101 before declaring the major. Contact the Program Chair for information on the HPM 101 wait list.

#### Core requirements include a foundational component and satisfaction of all proficiencies.

# Foundational Component: DWC - 4 semester sequence, 16-20 cr. Theology (200 & 300 level) - 6 cr. Philosophy (1 Ethics) - 6 cr. Natural Science - 3 cr. Social Science - 3 cr. (HPM 240) Quantitative Reasoning - 3 cr. Fine Arts - 3 cr. Proficiencies: Intensive Writing - I Diversity Civic Engagement (HPM 408) Oral Proficiency

#### **Major Requirements:**

- HPM 101, 240, 300, 310, 408, 450, 480 HPM Electives (3)
- Study Abroad: HPM majors may study abroad during Fall or Spring of the junior year with advisor's approval and at an HPM approved program.

### Thinking of a Major in Education?

#### The Education Programs

Elementary/Special Education Secondary Education Music Education

Providence College offers three undergraduate education programs: The **Elementary/Special Education** program is a full major and prepares students to teach both special education and general education at the elementary level. The **Secondary Education** program prepares students to teach at the secondary level and is always completed in conjunction with a discipline major (Biology, Chemistry, English, French, History, Italian, Mathematics, Physics, or Spanish). The **Music Education** program prepares students to teach music in grades K-12.

#### Applying for Admission

Full admission to an education program is a 2 stage process - Stage 1, you declare the major and your intent to be admitted to the program, then Stage 2, you formally apply to the program.

#### Stage I: Declaring the Major

Make an appointment with the appropriate Department Chair or Program Director to complete the necessary paperwork to declare your intent to be admitted to an undergraduate education program. Those interested in **Elementary/Special Education** should declare by the end of the freshman year. Those interested in **Secondary Education** or **Music Education** should declare during the fall of their sophomore year. For Secondary Education, a student may declare as late as fall of junior year if EDU 201 has been taken.

#### **Stage II: Formally Applying to the Major**

After declaring one of the education programs, the process of applying for admission to the program begins. Elementary/Special Education students apply in the fall of their sophomore year, while Secondary and Music Education majors apply in the spring of their sophomore year. Through the application process students provide evidence demonstrating that they meet established admissions criteria, as follows:

- A minimum 2.75 cumulative GPA
- A grade of C or better in all education courses
- A minimum 2.0 GPA in content courses within the major for Secondary Education and Music Education
- Meeting state-mandated scoring requirements on the SAT, ACT and/or Praxis Core exams
- Meeting professionalism and beginning teaching skills performance levels during field experiences

For additional information, please contact the appropriate chair or director, visit the appropriate department or program website, and/or consult the online undergraduate catalogue.

#### 2023 Academic Planning Form: ELEMENTARY/SPECIAL EDUCATION

1st course(s) recommended for Elementary/Special Education - EDU 125 or EDU 221

	1st course(s) recommended for Elementary/Special Education - EDU 125 or EDU 221				
	Fall Semester	# of	Spring Semester	# of	Total Year
		Credits	Spring Semester	Credits	Credits
1 <sup>st</sup> Year	DWC 101 (4 credit hrs; Honors 5 credit hrs)	4	DWC 102 (4 credit hrs; Honors 5 credits hrs)	4	
	EDU 125 Comm. Disorders of Children <b>OR</b> EDU 221 Intro to Indv w/	3	EDU 125 Comm. Disorders of Children <b>OR</b> EDU 221 Intro to Indv w/	3	
	Special Needs	3	Special Needs	3	
	Core	3	PSY 100 Intro to Psychology (Social Science Core)	3	
	Core	3	Core	3	
		13		13	26
2 <sup>nd</sup> Year	DWC 201 (4 credit hrs; Honors 5 credit hrs)	4	DWC 202 (4 credit hrs; Honors 5 credits hrs)	4	
			EDU 270 & 270L Teach Sci & Math in Elem. <b>OR</b> EDU 331 & 331L		
	EDU 231 & 231L Literarcy I: Math Teach. Rd.	4	Literacy II: Teach Lang. Arts and Social Studies (Intensive Writing II	4	
			Proficiency)		
	EDU 285 Strategies in Classroom Mgmt.	3	PSY 306 Child and Adolescent Psychology	3	
	Core	3	Core	3	
	Core	3	Core	3	
		17		17	34
3 <sup>rd</sup> Year	EDU 270 & 270L Teach Sci & Math in Elem. <b>OR</b> EDU 331 & 331L	4 1	EDU 390 Assess of Child Ind. Differences (Intensive Writing II	3	
5 Tear	Literacy II: Teach Lang. Arts and Social Studies	4	Proficiency)		
	Core	3	EDU 418 & 418L Assessment & Current Methods for Students w/	4	
	Core	3	M/M Learn. Probs.	4	
	Core	3	Core	3	
	Core	3	Free Elective	3	
	Core	3	Free Elective	3	
		16		16	32
4 <sup>th</sup> Year	EDU 452 Student Teaching Elem/Sp Ed ( <i>Oral Communication Proficiency</i> )	9	EDU 451 Student Teach Elem.	9	
	EDU 322 Home/School Relations	3	EDU 301 Foundations of Education (Civic Engagement Proficicency)	3	
	Free Elective	3	Free Elective	3	
		15		15	30
*Graduation Re	equirement includes a minimum of 120 credit hours*		Total Program of	Study Credits	122

\*\*Currently, EDUE Majors fulfill the Social Science Core along with the Intensive Writing II, Oral Communication and Civic Engagement Proficiencies.

Note: Both EDU 125 and 221 DO NOT satisfy the Diversity Proficiency for EDUE majors. Therefore, EDUE majors must fulfill the Diversity Proficiency outside the major requirements.

#### Core requirements include a foundational component and satisfaction of all proficiencies.

## Foundational Component: Proficiencies: • DWC - 4 semester sequence, 16-20 cr. • Intensive Writing - I • Theology (200 & 300 level) - 6 cr. • Intensive Writing - II (EDU 331 and EDU 390) • Philosophy (1 Ethics) - 6 cr. • Diversity • Natural Science - 3 cr. • Civic Engagement (EDU 301) • Social Science - 3 cr. (PSY 100) • Oral Proficiency (EDU 452) • Quantitative Reasoning - 3 cr. • Oral Proficiency (EDU 452)

#### **Major Requirements:**

- EDU 125, 221, 231, 231L, 270, 270L, 285, 301, 322 331, 331L, 390, 418, 418L, 451, 452
- PSY 100, 306
- Note: Students going abroad in Junior Year Fall must take EDU 270 as sophomores and EDU 331 as juniors.

	Fall Semester	# of Credits	Spring Semester	# of Credits	Total Year Credits
1 <sup>st</sup> Year	DWC 101 (4 credit hrs; Honors 5 credit hrs)	4	DWC 102 (4 credit hrs; Honors 5 credits hrs)	4	
	BIO 103 General Biology I (Natural Science Core)	4	BIO 104 General Biology II	4	
	CHM 101 General Chemistry I (Natural Science Core)	4	CHM 102 General Chemistry II	4	
	MTH 109 Calculus I (Quantitative Reasoning Core)	3	Core	3	
		15		15	30
2 <sup>nd</sup> Year	DWC 201 (4 credit hrs; Honors 5 credit hrs)	4	DWC 202 (4 credit hrs; Honors 5 credits hrs)	4	
	CHM 201 Organic Chemistry I	4	BIO 200 Int. Cell Bio & Mol. Genetics (Intensive Writing II Proficiency)	3	
	EDU 201 Educational Psychology (Social Science Core)	3	EDU 206 & 206L Principles of Sec. Ed. w/ Lab	4	
	Science Elective	3	Core	3	
		14		14	28
3 <sup>rd</sup> Year	BIO Elective w/ Lab (Ecology)	4	BIO Elective w/ Lab	4	
	EPS 101 General Physics I	4	EDU 303 & 303L Child w/ Sp. Needs in Reg Class w/ Lab	4	
	EDU 401 & 401L Educational Measurement w/ Lab	4	Science Elective	3	
	Science Elective	3	Core	3	
	Core	3	Core	3	
		18		17	35
4 <sup>th</sup> Year	Bio Elective w/ Lab (Physiology)	4	EDU 301 Foundations of Education (Civic Engagement Proficiency)	3	
	EDU 412 & 412L Teaching Science in Sec. Schools w/ Lab	4	EDU 450 Student Teaching (Oral Communication Proficiency)	9	
	Science Elective	3	EDU 449 Classroom Management (1 cr.)	1	
	Core	3	Core	3	
	Core	3			
		17		16	33
*Graduation R	equirement includes a minimum of 120 credit hours*		Total Program of	Study Credits	126

<sup>\*\*</sup>BIOE BA Majors fulfill the Natural Science, Social Science and Quantitative Reasoning Cores; the Intensive Writing II, Oral Communication and Civic Engagement Proficiencies; and the Core Focus requirement as indicated.

Note: Secondary Education majors have a two step process to declare, including a basic skills test mandated by the Rhode Island Department of Education and a cummulative GPA of at least 2.5. (This program of study provides certification in Biology and General Science)

#### Core requirements include a foundational component and satisfaction of all proficiencies.

Foundational Component:	Proficiencies:
<ul> <li>DWC - 4 semester sequence, 16-20 cr.</li> <li>Theology (200 &amp; 300 level) - 6 cr.</li> <li>Philosophy (1 Ethics) - 6 cr.</li> <li>Natural Science - 3 cr. (BIO 103 or CHM 101)**</li> <li>Social Science - 3 cr. (EDU 201)**</li> <li>Quantitative Reasoning - 3 cr. (MTH 109 or higher)**</li> <li>Fine Arts - 3 cr.</li> </ul>	<ul> <li>Intensive Writing - I</li> <li>Intensive Writing - II (BIO 200)**</li> <li>Diversity (EDU 211 suggested)</li> <li>Civic Engagement (EDU 301)**</li> <li>Oral Proficiency (EDU 450)**</li> </ul>

#### Major Requirements (BIOE BA Courses):

• BIO 103-104, 200

- · CHM 101-102, 201

- 3 BIO Electives w/ Lab (Ecology and Physiology strongly recommended)
  4 Science Electives above 100 level from BIO, CHM, EPS MTH, CSC (EPS 102, MTH 110,
  EDU 201, 206, 206L, 301, 303, 303L, 401, 401L, 412, 412L 449, 450
- MTH 131, MTH 132 are allowed)
- MTH 109 or higher

	Fall Semester	# of Credits	Spring Semester	# of Credits	Total Year Credits
1 <sup>st</sup> Year	DWC 101 (4 credit hrs; Honors 5 credit hrs)	4	DWC 102 (4 credit hrs; Honors 5 credits hrs)	4	
	BIO 103 General Biology I (Natural Science Core)	4	BIO 104 General Biology II	4	
	CHM 101 General Chemistry I (Natural Science Core)	4	CHM 102 General Chemistry II	4	
	MTH 109 Calculus I (Quantitative Reasoning Core)	3	MTH 110 Calculus II	3	
		15		15	30
2 <sup>nd</sup> Year	DWC 201 (4 credit hrs; Honors 5 credit hrs)	4	DWC 202 (4 credit hrs; Honors 5 credits hrs)	4	
	CHM 201 Organic Chemistry I	4	BIO 200 Int. Cell Bio & Mol. Genetics (Intensive Writing II Proficiency)	3	
	EDU 201 Educational Psychology (Social Science Core)	3	EDU 206 & 206L Principles of Sec. Ed. w/ Lab	4	
	BIO Elective	4	CHM 202 Organic Chemistry II	4	
		15		15	30
3 <sup>rd</sup> Year	BIO Elective w/ Lab (Ecology)	4	BIO Elective w/ Lab	4	
	EPS 101 General Physics I	4	EPS 102 General Physics II	4	
	EDU 401 & 401L Educational Measurement w/ Lab	4	EDU 303 & 303L Child w/ Sp. Needs in Reg Class w/ Lab	4	
	Core	3	Core	3	
	Core	3	Core	3	
		18		18	36
4 <sup>th</sup> Year	Bio Elective w/ Lab (Physiology)	4	EDU 301 Foundations of Education (Civic Engagement Proficiency)	3	
	BIO Elective	3	EDU 450 Student Teaching (Oral Communication Proficiency)	9	
	EDU 412 & 412L Teaching Science in Sec. Schools w/ Lab	4	EDU 449 Classroom Management (1 cr.)	1	
	Core	3	Core	3	
	Core	3			
		17		16	33
*Graduation F	Requirement includes a minimum of 120 credit hours*		Total Program of	f Study Credits	129

<sup>\*\*</sup>BIOE BS Majors fulfill the Natural Science, Social Science and Quantitative Reasoning Cores; the Intensive Writing II, Oral Communication and Civic Engagement Proficiencies as indicated.

Note: Secondary Education majors have a two step process to declare, including a basic skills test mandated by the Rhode Island Department of Education and a cummulative GPA of at least 2.5. (This program of study provides certification in Biology and General Science)

#### Core requirements include a foundational component and satisfaction of all proficiencies.

## Foundational Component: DWC - 4 semester sequence, 16-20 cr. Theology (200 & 300 level) - 6 cr. Philosophy (1 Ethics) - 6 cr. Natural Science - 3 cr. (BIO 103 or CHM 101)\*\* Social Science - 3 cr. (EDU 201)\*\* Quantitative Reasoning - 3 cr. (MTH 109)\*\* Fine Arts - 3 cr.

#### Major Requirements (BIOE BS Courses):

- BIO 103-104, 200
- 5 BIO Electives, 3 must be lab courses (4 cr. each)
- MTH 109 or higher
- CHM 101-102, 201-202

- EPS 101-102
- EDU 201, 206, 206L, 301, 303, 303L, 401, 401L, 412, 412L 449, 450

As of 5/17/2019

#### 2023 Academic Planning Form: CHEMISTRY B.A./SECONDARY EDUCATION

Example Sequence for CHEMISTRY B.A./SECONDARY EDUCATION (most electives can be chosen at student's discretion.)

	Fall Semester	# of Credits	Spring Semester	# of Credits	Total Year Credits
1 <sup>st</sup> Year	DWC 101 (4 credit hrs; Honors 5 credit hrs)	4	DWC 102 (4 credit hrs; Honors 5 credits hrs)	4	
	MTH 131 Calc & Analytical Geometry I	4	MTH 132 Calc & Analytical Geometry II	4	
	CHM 121 Intro Chemistry I w/ Lab	4	CHM 122 Intro Chemistry II w/ Lab	4	
	Fine Arts core	3	Philosophy core	3	
		15		15	30
2 <sup>nd</sup> Year	DWC 201 (4 credit hrs; Honors 5 credit hrs)	4	DWC 202 (4 credit hrs; Honors 5 credits hrs)	4	
	CHM 221 Organic Chemistry I w/ Lab	4	CHM 222 Organic Chemistry II w/ Lab	4	
	EPS 101 General Physics I w/ Lab	4	EPS 102 General Physics II w/ Lab	4	
	EDU 201 Educational Psychology	3	EDU 206/206L Principles of Sec. Ed. w/Lab	4	
		15		16	31
3 <sup>rd</sup> Year	CHM 331 Adv. Analytical Chemistry I w/ Lab	4	CHM 321 Physical Chemistry I	3	
	CHM 381 Chemistry Seminar	1	CHM 382 Chemistry Seminar	2	
	EDU 401/401L Educ. Measurement w/ Lab	4	EDU 303/303L Child w/ Sp. Needs in Reg. Class.	4	
	Theology I core	3	Theology II core	3	
	Free Elective	3	Free Elective	3	
		15		15	30
4 <sup>th</sup> Year	CHM 401 Inorganic Chemistry w/ Lab	4	EDU 450 Student Teaching	9	
	CHM 481 Chemistry Seminar	2	CHM 482 Chemistry Seminar	0	
	EDU 412/412L Teaching Science in Sec. Sch.	4	EDU 301 Foundations of Education	3	
	Philosopy Ethics core	3	EDU 449 Classroom Management	1	
	Science Elective*	3			
		16		13	29
*Graduation R	equirement includes a minimum of 120 credit hours*		Total Prog	gram of Study Credits	120

Note: Secondary Education majors have a two step process to declare, including a basic skills test mandated by the RI Department of Education and a cumulative GPA of at least 2.5. For Study Abroad - fall or spring of the junior year following consultation with department chair and provided one finds equivalent courses.

#### Core requirements include a foundational component and satisfaction of all proficiencies.

Foundational Component:	Proficiencies:
<ul> <li>DWC - 4 semester sequence, 16-20 cr.</li> <li>Theology (200 &amp; 300 level) - 6 cr.</li> <li>Philosophy (1 + Ethics) - 6 cr.</li> <li>Natural Science - 3 cr. (CHM 121, 121L)</li> <li>Social Science - 3 cr. (EDU 201)</li> <li>Quantitative Reasoning - 3 cr. (MTH 131 or MTH 132)</li> <li>Fine Arts - 3 cr.</li> </ul>	<ul> <li>Intensive Writing - I</li> <li>Intensive Writing - II (CHM 222L, 321, 331L, 401 L)</li> <li>Diversity</li> <li>Civic Engagement (EDU 301)</li> <li>Oral Proficiency (CHM 381, 382, 481, 482)</li> </ul>

#### **Major Requirements (CHME Courses):**

- CHM 121-122, 221-222, 321 331, 381, 382, 401, 481, 482
- MTH 131-132
- EPS 101-102
- \*Science Elective (Chosen from BIO 103-104 or advanced courses in BIO, CHM, EPS, or MTH excluding Research)
- EDU 201, 206-206L, 301, 303-303L, 401-401L, 412-412L, 449, 450

1st course(s) recommended for English/Secondary Education - ENG 175

	Fall Semester	# of Credits	Spring Semester	# of Credits	Total Year Credits
1 <sup>st</sup> Year	DWC 101 (4 credit hrs; Honors 5 credit hrs)	4	DWC 102 (4 credit hrs; Honors 5 credits hrs)	4	
	ENG 175 Intro to Literature (Intensive Writing I Proficiency)	3	English course with Intensive Writing II Proficiency	3	
	Core	3	Core	3	
	Core	3	Core	3	
		13		13	26
2 <sup>nd</sup> Year	DWC 201 (4 credit hrs; Honors 5 credit hrs)	4	DWC 202 (4 credit hrs; Honors 5 credits hrs)	4	
	Pre- or Post-1800 Literature course	3	Pre- or Post-1800 Literature course	3	
	EDU 201 Educational Psychology (Social Science Core)	3	EDU 206 & 206L Principles of Sec. Ed. w/ Lab	4	
	Core	3	Core	3	
	Core	3	Core	3	
		16		17	33
3 <sup>rd</sup> Year	ENG 304 History of English Lang.	3	ENG with WRITING designation	3	
	ENG Elective (Pre- or Post-1800)	3	Post-1800 Literature course	3	
	EDU 401 & 401L Educational Measurement w/ Lab	4	EDU 303 & 303L Child w/ Sp. Needs in Reg. Class w/ Lab	4	
	Core	3	Core	3	
	Core	3	Free Elective	3	
		16		16	32
4 <sup>th</sup> Year	ENG Post-1800 Literature course	3	EDU 450 Student Teach in Sec. School (Oral Communication Proficiency)	9	
	EDU 411 & 411L Teach. Eng. In Sec. School	4	EDU 301 Foundations of Education (Civic Engagement Proficiency)	3	
	ENG Pre-1800 Literature course	3	EDU 449 Classroom Mgmt (1 cr.)	1	
	Free Elective	3			
	Free Elective	3			
		16	<u> </u>	13	29
*Graduation R	Requirement includes a minimum of 120 credit hours*		Total Program of	Study Credits	120

<sup>\*\*</sup>Currently, ENGE Majors fulfill the Social Science Core; the Intensive Writing I, Oral Communication and Civic Engagement Proficiencies.

Note: Secondary Education majors have a two step process to declare, including a basic skills test mandated by the Rhode Island Department of Education and a cummulative GPA of at least 2.5.

## Core requirements include a foundational component, core focus, and satisfaction of all proficiencies.

Foundational Component:	Proficiencies:
<ul> <li>DWC - 4 semester sequence, 16-20 cr.</li> <li>Theology (200 &amp; 300 level) - 6 cr.</li> <li>Philosophy (1 Ethics) - 6 cr.</li> <li>Natural Science - 3 cr.</li> <li>Social Science - 3 cr. (EDU 201)</li> <li>Quantitative Reasoning - 3 cr.</li> <li>Fine Arts - 3 cr.</li> </ul>	<ul> <li>Intensive Writing - I (ENG 175)</li> <li>Intensive Writing - II</li> <li>Diversity</li> <li>Civic Engagement (EDU 301)</li> <li>Oral Proficiency (EDU 450)</li> </ul>

## **Major Requirements (ENGE Courses):**

- ENG 175
- 4 Pre-1800 courses (including ENG 304)
- 4 Post-1800 courses 1 ENG writing Course (with major credit)

- 6 Education Courses: EDU 201, 206, 206L, 301, 303, 303L, 401, 401L, 411, 411L EDU 449 (1-credit course)
- EDU 450 Student Teaching

1st course(s) recommended for Foreign Language Studies/Secondary Education - 200 Level Course

	Fall Semester	# of	Spring Semester	# of	Total Year
ot.		Credits		Credits	Credits
1 <sup>st</sup> Year	DWC 101 (4 credit hrs; Honors 5 credit hrs)	4	DWC 102 (4 credit hrs; Honors 5 credits hrs)	4	
	FLS 201 Major Language <b>OR FLS</b> 210	3	FLS 201 Major Language OR FLS 210	3	
	Core	3	Core	3	
	Core	3	Core	3	
		13		13	26
2 <sup>nd</sup> Year	DWC 201 (4 credit hrs; Honors 5 credit hrs)	4	DWC 202 (4 credit hrs; Honors 5 credits hrs)	4	
	FLS 212 Major Language(Fine Arts Core & Oral Proficiency)	3	FLS 321 <b>OR</b> FLS 322 Major Language Literature	3	
	EDU 201 Educational Psychology (Social Science Core)	3	EDU 206 & 206L Principles of Sec. Ed. w/ Lab	4	
	Core	3	Core	3	
	Core	3	Core	3	
		16		17	33
3 <sup>rd</sup> Year	FLS 300 Major Language Elective	3	FLS 300 Major Language Elective	3	
	FLS 321 OR FLS 322 Major Language Literature	3	FLS 400 Major Language Literature	3	
	EDU 401 & 401L Educational Measurement w/ Lab	4	EDU 303 & 303L Child w/ Sp. Needs in Reg. Class w/ Lab	4	
	Core	3	Core	3	
	Core	3	Core	3	
		16		16	32
4 <sup>th</sup> Year	FLS 300 Major Language Elective	3	EDU 450 Student Teach in Sec. School (Oral Communication Proficiency)	9	
	FLS 400 Major Language Literature	3	EDU 301 Foundations of Education (Civic Engagement Proficiency)	3	
	EDU 415 & 415L Teach. Mod. Lang. In Sec. Schools	4	EDU 449 Classroom Management (1 cr.)	1	
	Free Elective	3			
	Free Elective	3			
		16		13	29
*Graduation R	Requirement includes a minimum of 120 credit hours*		Total Program of	Study Credits	120

Note: EDU 415 is now being offered in Fall of odd yrs.

Note: Secondary Education majors have a two step process to declare, including a basic skills test mandated by the Rhode Island Department of Education and a cumulative GPA of at least 2.5.

## Core requirements include a foundational component, core focus, and satisfaction of all proficiencies.

Foundational Component:	Proficiencies:
<ul> <li>DWC - 4 semester sequence, 16-20 cr.</li> <li>Theology (200 &amp; 300 level) - 6 cr.</li> <li>Philosophy (1 Ethics) - 6 cr.</li> <li>Natural Science - 3 cr.</li> <li>Social Science - 3 cr.</li> <li>Quantitative Reasoning - 3 cr.</li> <li>Fine Arts - 3 cr. (FLS 212)</li> </ul>	<ul> <li>Intensive Writing - I</li> <li>Intensive Writing - II (FRN 321 &amp; 322, ITA 321 &amp; 322, SPN 321 &amp; SPN 322 AND EDU 450)</li> <li>Diversity (SPN 322 &amp; FRN 370)</li> <li>Civic Engagement (EDU 301)</li> <li>Oral Proficiency (FRN &amp; SPN 212)</li> </ul>
	Major Requirements (FLSE Courses):
<ul> <li>FLS 201, 210, 212, 321, 322</li> <li>FLS Major Electives - 300 Level (3 courses)</li> </ul>	<ul> <li>FLS - 400 Literature (2 courses)</li> <li>EDU 201, 206, 206L, 301, 303, 303L, 401, 401L,</li> </ul>

1st course(s) recommended for History/Secondary Education - any 200-level history

	Fall Semester	# of	Spring Semester	# of	Total Year
	r an Semester	Credits	Spring Semester	Credits	Credits
1 <sup>st</sup> Year	DWC 101 (4 credit hrs; Honors 5 credit hrs)	4	DWC 102 (4 credit hrs; Honors 5 credits hrs)	4	
	HIS Requirement or HIS Elective	3	HIS 100 Thinking and Writing about History (Intensive Writing I Proficiency)	3	
	Core	3	Core	3	
	Core	3	Core	3	
		13		13	26
2 <sup>nd</sup> Year	DWC 201 (4 credit hrs; Honors 5 credit hrs)	4	DWC 202 (4 credit hrs; Honors 5 credits hrs)	4	
	HIS Requirement or HIS Elective	3	HIS Requirement or HIS Elective	3	
	EDU 201 Educational Psychology (Social Science Core)	3	EDU 206 & 206L Principles of Sec. Ed. w/ Lab	4	
	HIS Requirement or HIS Elective	3	Core	3	
	Core	3	Core	3	
		16		17	33
3 <sup>rd</sup> Year	HIS Requirement or HIS Elective	3	HIS Requirement or HIS Elective	3	
	HIS Requirement or HIS Elective	3	HIS Requirement or HIS Elective	3	
	EDU 401 & 401L Educational Measurement w/ Lab	4	EDU 303 & 303L Child w/ Sp. Needs in Reg. Class w/ Lab	4	
	Core	3	Core	3	
	Core	3	Free Elective	3	
		16		16	32
4 <sup>th</sup> Year	HIS Seminar or HIS Honors Thesis	3	EDU 450 Student Teach in Sec. School (Oral Communication Proficiency)	9	
	HIS Requirement or HIS Elective	3	EDU 301 Foundations of Education (Civic Engagement Proficiency)	3	
	Core	3	EDU 449 Classroom Management (1 cr.)	1	
	EDU 414 & 414L Teach Soc. Studies in Sec. School	4			
	Free Elective	3 16		13	29
		10			
*Graduation R	Requirement includes a minimum of 120 credit hours*		Total Program of	Study Credits	120

<sup>\*\*</sup>Currently, HISE Majors fulfill the Theology 200 and Social Science Cores; the Intensive Writing I, Oral Communication and Civic Engagement Proficiencies.

The Intensive Writing II and Diversity Proficiencies can be satisfied through careful selection of major electives. See course numbers above and consult your advisor prior to course selection.

Note: Secondary Education majors have a two step process to declare, including a basic skills test mandated by the Rhode Island Department of Education and a cummulative GPA of at least 2.5.

## Core requirements include a foundational component and satisfaction of all proficiencies.

Foundational Component:	Proficiencies:		
<ul> <li>DWC - 4 semester sequence, 16-20 cr.</li> <li>Theology (200 &amp; 300 level) - 6 cr. (HIS 214, 215)</li> <li>Philosophy (1 Ethics) - 6 cr.</li> <li>Natural Science - 3 cr.</li> <li>Social Science - 3 cr. (HIS 366, EDU 201)</li> <li>Quantitative Reasoning - 3 cr.</li> <li>Fine Arts - 3 cr.</li> </ul>	<ul> <li>Intensive Writing - I (HIS 100, 214, 337)</li> <li>Intensive Writing - II (HIS 226, 231, 319, 322, 338, 345, 352, 364, 366, 367, 490)</li> <li>Diversity (HIS 207, 215, 218, 220, 231, 280,298, 299, 334, 344, 345, 352, 368, 369, 481)</li> <li>Civic Engagement (HIS 205, 302, 483, EDU 301)</li> <li>Oral Proficiency (HIS 230, 255, 260, 280, 316, 339, 424, 483, EDU 450)</li> </ul>		

## **Major Requirements (HISE Courses):**

- HIS 100
- HIS US Period 255, 256, 257, **OR** 258 (choose 3)
- HIS European Period (3) one Pre 1715, one Post 1715, and one Pre **OR** Post 1715
- HIS Non-Western (2)
- HIS Electives (1)
- Junior/Senior Seminar

1st course(s) recommended for Mathematics/Secondary Education - MTH 131, EDU 201

	Fall Semester	# of Credits	Spring Semester	# of Credits	Total Year Credits
1 <sup>st</sup> Year	DWC 101 (4 credit hrs; Honors 5 credit hrs)	4	DWC 102 (4 credit hrs; Honors 5 credits hrs)	4	
	*MTH 131 Calc & Analytical Geometry I (Quantitative Reasoning Core)	4	MTH 132 Calc & Analytical Geometry II	4	
	Core	3	CSC 103 <b>OR</b> 104	4	
	Core	3	Core	3	
		14		15	29
2 <sup>nd</sup> Year	DWC 201 (4 credit hrs; Honors 5 credit hrs)	4	DWC 202 (4 credit hrs; Honors 5 credits hrs)	4	
	MTH 223 Calculus III	4	MTH 290 Foundations of Higher Mathematics	3	
	EDU 201 Educational Psychology	3	EDU 206 & 206L Principles of Secondary Education	4	
	MTH 215 Linear Algebra	3	Core	3	
	Core	3	Core	3	
		17		17	34
3 <sup>rd</sup> Year	MTH 323 Real Analysis I	3	MTH 324 Real Analysis II OR MTH 316 Abstract Algebra II OR MTH 330 Complex Variables	3	
	MTH 315 Abstract Algebra I	3	MTH 309 Geometry	3	
	EDU 401 & 401L Educational Measurement	4	EDU 303 & 303L Child w/ Special Needs in Reg Class	4	
	Core	3	Core	3	
	Core	3	Core	3	
		16		16	32
4 <sup>th</sup> Year	MTH 325 Probability Theory and Mathematical Statistics I	3	EDU 301 Foundations of Education (Civic Engagement Proficiency)	3	
	EDU 416 & 416LTeaching Math in Secondary School	4	EDU 450 Student Teaching (Oral Communication Proficiency)	9	
	Core	3	EDU 449 Classroom Management (1 cr.)	1	
	Free Elective	3			
	Free Elective	3			
		16		13	29
*Graduation Requirement includes a minimum of 120 credit hours*			Total Program of Study Credits		124

<sup>\*\*</sup>Currently, MTHE Majors fulfill the Quantitative Reasoning Core; the Oral Communication and Civic Engagement Proficiencies.

Note: Secondary Education majors have a two step process to declare, including a basic skills test mandated by the Rhode Island Department of Education and a cummulative GPA of at least 2.5.

## Core requirements include a foundational component and satisfaction of all proficiencies.

Foundational Component:	Proficiencies:
<ul> <li>DWC - 4 semester sequence, 16-20 cr.</li> <li>Theology (200 &amp; 300 level) - 6 cr.</li> <li>Philosophy (1 Ethics) - 6 cr.</li> <li>Natural Science - 3 cr.</li> <li>Social Science - 3 cr.</li> <li>Quantitative Reasoning - 3 cr. (MTH 131 or 132)</li> <li>Fine Arts - 3 cr.</li> </ul>	<ul> <li>Intensive Writing - I</li> <li>Intensive Writing - II</li> <li>Diversity (EDU 450)</li> <li>Civic Engagement (EDU 301)</li> <li>Oral Proficiency (EDU 450)</li> </ul>

## **Major Requirements (MTHE Courses):**

- MTH 131\*, 132, 215, 223, 290, 309, 315, 323, 324 OR 316 OR 330, 325
- EDU 201, 206, 206L, 301, 303, 303L, 401, 401L, 416 416L, 449, 450

- CSC 103, 104 OR any CSC course higher than the 200-level except CSC 440
- \*MTH 131 requirement is waived for Math/Sec Ed Majorsplaced into MTH 132

1st course(s) recommended for Music Education - MSC 201-201L, 202-202L, Fine Arts Courses (not MSC 210)

	Fall Semester	# of Credits	Spring Semester	# of Credits	Total Year Credits
1st Year	DWC 101 (4 credit hrs; Honors 5 credit hrs)	4	DWC 102 (4 credit hrs; Honors 5 credits hrs)	4	
	MSC 201 & 201L Theory I w/ Lab	4	MSC 202 & 202L Theory II w/ Lab	4	
	MSC 206 Piano Class I or MSC 207 Voice Class	3	MSC 230 Intro to Music Education	3	
	Quantitative Reasoning Core	3	Intensive Writing I Proficiency	3	
	Applied Lessons	1.5	Applied Lessons	1.5	
	MSC 106 Recital Attendance		MSC 106 Recital Attendance		
	Ensemble	0.5	MSC 206 Piano I or MSC 306 Piano II or MSC 207 Voice Class	3	
			Ensemble	0.5	
		16		19	35
<sup>nd</sup> Year	DWC 201 (4 credit hrs; Honors 5 credit hrs)	4	DWC 202 (4 credit hrs; Honors 5 credits hrs)	4	
	MSC 301 & 301L Theory III w/ Lab	4	MSC 302 & 302L Theory IV w/ Lab	4	
	MSC 310 Music History & Lit I (Fine Arts Core)	3	MSC 311 Music History & Lit II (Intensive Writing II Proficiency)	3	
	SWK 253 Human Behavior (Social Science Core)	3	Applied Lessons	1.5	
	Applied Lessons	1.5	MSC 106 Recital Attendance		
	MSC 106 Recital Attendance		Ensemble	0.5	
	Free Elective (Optional)		Free Elective (Optional)		
	Ensemble	0.5			
		16		13	29
3 <sup>rd</sup> Year	MSC 330 & 330L Teaching General Music	4	MSC 331 & 331L Teaching Music in Secondary School	4	
	MSC 305 Conducting	3	MSC 303 Music Composition	3	
	MSC 312 Music History & Lit III	3	EDU 301 Foundations of Education (Civic Engagement Proficiency)	3	
	EDU 221 Intro & Char Indv w/ Special Needs (Diversity Proficiency)	3	MSC 334 Teaching Woodwinds (not a full course)	1	
	MSC 333 Teaching Brass & Percussion (not a full course)	1	Natural Science Elective	3	
	Applied Lessons	1.5	Applied Lessons	1.5	
	MSC 106 Recital Attendance		MSC 106 Recital Attendance		
	Free Elective (Optional)		Philosophy/Theology Elective	3	
	Ensemble	0.5	Ensemble	0.5	
	Eliscinote	16	Eliscinoic	19	35
4 <sup>th</sup> Year	MSC 332 & 332L Teaching Music in Secondary School, Instrumental	4	MSC 499 Student Teaching (Oral Communication Proficiency)	12	33
	MSC 498 Senior Recital/Project	1	Applied Lessons (may be waived with permission of instructor)	1.5	
	MSC 335 Teaching Strings (not a full course)	1	MSC 106 Recital Attendance	1.3	
	Philosophy/Theology Elective	3	MISC 100 RECRAI AREHGANCE		
	Philosophy/Theology Elective	3			
	Free Elective	1.5		<b> </b>	
	Applied Lessons MSC 106 Recital Attendance	1.5			
	Ensemble	0.5		<b> </b>	
	Liberioic	17	<del> </del>	13.5	30.5
	equirement includes a minimum of 120 credit hours*	- 1/	Total Program of		129.5

\*\*Currently, MSCE Majors fulfill the Fine Arts and Social Science Cores; the Intensive Writing II, Oral Communication, Diversity

and Civic Engagement Proficiencies. It is recommended that students, in consultation with theiradvisor, select one core cours e that satisfies the needed proficiency (Writing I) to complete all core

#### Core requirements include a foundational component and satisfaction of all proficiencies.

Foundational Component:	Proficiencies:
DWC - 4 semester sequence, 16-20 cr. Theology (200 & 300 level) - 6 cr. Philosophy (1 Ethics) - 6 cr. Natural Science - 3 cr. Social Science - 3 cr. (SWK 253) Quantitative Reasoning - 3 cr. Fine Arts - 3 cr. (MSC 310)	<ul> <li>Intensive Writing - I</li> <li>Intensive Writing - II (MSC 311)</li> <li>Diversity (EDU 221)</li> <li>Civic Engagement (EDU 301)</li> <li>Oral Proficiency (MSC 499)</li> </ul>

#### Major Requirements (MSCE Courses):

- MSC 201-201L, 202-202L, 301-301L, 302-302L, 310, 311, 312
- EDU 221, 301
- SWK 253
- MSC 106 required ALL semesters
- Large ensemble required for 7 semesters

- Applied lessons required for ALL semesters Sign up in MSC dept. office Smith Center G04
- Senior Recital/Project required during fall semester of senior year
   Students must pass a piano proficiency test by the end of their sophomore year

	Fall Semester	# of	Spring Semester	# of Credits	Total Year Credits
		Credits	· v		
1 <sup>st</sup> Year	DWC 101 (4 credit hrs; Honors 5 credit hrs)	4	DWC 102 (4 credit hrs; Honors 5 credits hrs)	4	
	MTH 131 Calc & Analytical Geometry I (Quantitative Reasoning Core)	4	MTH 132 Calc & Analytical Geometry II	4	
	EPS 101 General Physics I w/ lab	4	EPS 102 General Physics II w/ lab	4	
	EPS 131 Intro to Engineering (1 cr, taken as 5th course)	1	Intensive Writing I Proficiency	3	
	Diversity Proficiency	3	Philosophy Core	3	
		16		18	34
2 <sup>nd</sup> Year	DWC 201 (4 credit hrs; Honors 5 credit hrs)	4	DWC 202 (4 credit hrs; Honors 5 credits hrs)	4	
	MTH 223 Calculus III	4	MTH 304 Differential Equations	3	
	EPS 201 Intro. Modern Physics w/ lab (Oral Communication Proficiency)	4	EPS 301 Mechanics	3	
	EDU 201 Educational Psychology (Social Science Core)	3	EDU 206 & 206L Principles of Sec. Ed. w/ Lab	4	
	Theology (200 Level) Core	3	Philosophy Ethics Core	4	
		18		18	36
3 <sup>rd</sup> Year	MTH 318 Topics in Applied Mathematics	3	EPS 202 Electronics w/ lab (Intensive Writing II Proficiency)	4	
	EPS 221 Scientific Programming	3	EPS 430 Thermodynamics	3	
	CHM 101 General Chemistry I w/ lab (or CHM 121) (Natural Science Core)	4	CHM 102 General Chemistry II w/ lab (or CHM 122)	4	
	EDU 401 & 401L Educational Measurement w/ Lab	4	EDU 303 & 303L Child with Special Needs in Regular Class w/ Lab	4	
	Theology (300 Level) Core	3	Free Elective	3	
		17		18	35
4 <sup>th</sup> Year	*EPS 401 Classical Dynamics	3	EDU 450 Student Teach in Sec. School (Oral Communication Proficiency)	9	
	**EDU 412 & 412L Teach Sci. in Sec. Schools	4	EDU 301 Foundations of Education (Civic Engagement Proficiency)	3	
	Fine Arts Core	3	EDU 449 Classroom Management (1 cr.)	1	
	Free Elective	3			
	Free Elective	3			
		16		13	29
*Graduation R	uirement includes a minimum of 120 credit hours* Total Program of Study Credits		Study Credits	134	

\*\*Currently, PHYE Majors fulfill the Natural Science, Social Science and Quantitative Reasoning Cores; the Intensive Writing II and Oral Communication Proficiencies. Note: Secondary Education majors have a two step process to declare, including a basic skills test mandated by the Rhode Island Department of Education and a cummulative GPA of at least

#### Core requirements include a foundational component and satisfaction of all proficiencies. **Foundational Component: Proficiencies:** DWC - 4 semester sequence, 16-20 cr. · Intensive Writing - I Intensive Writing - II (EPS 202) Diversity (EDU 211 suggested) Theology (200 & 300 level) - 6 cr.

- Philosophy (1 Ethics) 6 cr.
- Natural Science 3 cr. (CHM 101 OR CHM 121)
- Social Science 3 cr. (EDU 201)
- Quantitative Reasoning 3 cr. (MTH 131)
- Fine Arts 3 cr.

#### Major Requirements (PHYE Courses):

- EPS 101, 102, 131, 201, 202, 221, 222, 301, 303\*, 430
- MTH 131, 132, 223, 304, 417
- CHM 101-102 (or 121-122)

- EDU 201, 206, 206L, 301, 303, 303L, 401, 401L, 412\*\*, 412L, 449, 450
- \*EPS 303 is offered in Fall of odd years. Students in odd grad years should take it Jr. year
- \*\*EDU 412 is offered in Fall of even years.

Civic Engagement (EDU 301)
Oral Proficiency ((EPS 201, EDU 450)

1st course(s) recommended for Social Work - SWK 101

	Fall Semester	# of	# of Spring Semester		Total Year
		Credits	· v	Credits	Credits
1 <sup>st</sup> Year	DWC 101 (4 credit hrs; Honors 5 credit hrs)	4	DWC 102 (4 credit hrs; Honors 5 credits hrs)	4	
	SWK 101 Human Needs & Social Responses (Social Science Core)	3	SWK 253 Human Behavior Lifespan (Social Science Core)	3	
	Core/Elective	3	BIO 122 Human Biology (Natural Science Core)	3	
	Core/Elective	3	Theology I	3	
			Core/Elective	3	
		13		16	29
2 <sup>nd</sup> Year	DWC 201 (4 credit hrs; Honors 5 credit hrs)	4	DWC 202 (4 credit hrs; Honors 5 credits hrs)	4	
	SWK 220 Diversity & Culture in Social Wk. (Diversity Proficiency)	3	SWK 254 Behavior in Social Systems (Social Science Core)	3	
	Theology II	3	Core/Elective	3	
	Fine Arts	3	Core/Elective	3	
	Core/Elective	3	Core/Elective	3	
		16		16	32
3 <sup>rd</sup> Year	SWK 360 Social Policy	3	SWK 366 Comm. & Political Practice (Civic Engagement Proficiency)	3	
	SWK 365 Prac. With Indivs. Fam & Groups	3	SWK 370 Soc. Work Practicum & Seminar I	4	
	Ethics (Philosophy)	3	SWK 368 Research (Quantitative Reasoning)	3	
	Core/Elective	3	Core/Elective	3	
	Core/Elective	3	Core/Elective	3	
		15		16	31
4 <sup>th</sup> Year	SWK 488 Theory/Prac. Capstone	3	SWK 489 Theory/Prac. Capstone II (The combination of SWK 488 & 489 fulfills Intensive Writing II & Oral Communication Proficiency)	3	
	SWK 450 Soc. Work. Practicum & Seminar II	6	SWK 451 Soc. Work Practicum & Seminar III	6	
	SWK 468 Research Design & Stat. Analysis (Elective)	3	Core/Elective	3	
	Core/Elective	3	Core/Elective	3	
		15		15	30
*Graduation Requirement includes a minimum of 120 credit hours*		Total Program of	Study Credits	122	

<sup>\*\*</sup>Currently, SWK Majors fulfill the Natural Science (unless the student needs a physics-based course), Social Science, and Quantitative Reasoning Cores; and the Intensive Writing II, Oral Communication, Diversity and Civic Engagement Proficiencies.

#### Core requirements include a foundational component, core focus, and satisfaction of all proficiencies.

## Foundational Component: DWC - 4 semester sequence, 16-20 cr. Theology (200 & 300 level) - 6 cr. Philosophy (1 Ethics) - 6 cr. Natural Science - 3 cr. (BIO 122) Social Science - 3 cr. (SWK 101, 253, 254) Quantitative Reasoning - 3 cr. (SWK 368) Fine Arts - 3 cr.

#### **Major Requirements (SWK Courses):**

- SWK 101, 220, 253, 254, 360, 365, 366, 368, 370, 450, 451, 488, 489
- BIO 122

• Note: SWK 101, 220, 253, 254, and BIO 122 should be fulfilled before Junior year.