

**ACADEMIC RHODE MAP  
BS HEALTH SCIENCES MAJOR**



**RHODE ISLAND COLLEGE**

GENERAL EDUCATION: A complete listing of General Education courses can be found at the Office of Academic Support (OASIS) 401 456-8083 or online at <http://www.ric.edu/recordsoffice/Pages/College-Catalog.aspx> look at catalog for year you enrolled. For Gen Ed courses, aside from Second Language requirement, which varies depending on where you are placed, you need ONE course from each category. Second Language 101/102 options are: American Sign, Arabic, French, German, Italian, Japanese, Korean, Latin, Portuguese, or Spanish. For other ways to satisfy the second language requirement look under the Gen Ed. section of the catalog. Any courses marked (F) offered Fall only; (Sp) Spring only. All courses marked with an asterisk \* have a prerequisite. For information about Math Placement exam visit: <http://www.ric.edu/orientation/Pages/Math-Placement.aspx>

Academic Major Checklist	Course	Academic Major Checklist	Course
ANTH 103 Introduction to Biological Anthropology (Sp)		CHEM 106 General and Organic Chemistry II*	
BIOL 108 Basic Principles of Biology*		HPE 102 Personal Health	
BIOL 231 Human Anatomy*		HSCI 105 Medical Terminology	
BIOL 335 Human Physiology*		HSCI 232 Human Genetics	
BIOL 348 Microbiology*		MATH 240 Statistical Methods I*	
CHEM 105 General and Organic Chemistry I*		Any Two from: ANTH 309 Medical Anthropology*, COMM 338 Communication for Health Professionals (Sp)*, GRTL 314 Health and Aging*, HPE 303 Community Health*, HPE 307 Introduction to Epidemiology*, SOC 314 The Sociology of Health and Illness*	

This map is a semester-by-semester plan to help you toward graduation in four years. Not everyone graduates in four years as it depends on how many courses you can take, and how you do in those courses. This map is not your only route; it is a suggestion. You might take additional courses over the summer (or early spring/winter) to catch up or get ahead if the courses you need are offered at these times. While many courses in your major will have prerequisites that will need you to take them in a special order, there is some flexibility in this map, but always double check you have the correct prerequisites for a course you plan to take.

The column to the left on the other side of this page suggests the ideal courses for you to take each semester. There are times when those courses may be full or unavailable the semester you plan to take them, in which case consider another course from a different semester with which you can switch. The column on the right has "Checkpoints" for each semester that show where you should be by the end of that semester. You should work from this map as you plan each semester's schedule, before checking in with your advisor. The Map is designed primarily for freshmen coming to college for the first time, but transfer students may also use the Rhode Map with the understanding that they have most likely completed several requirements through transfer of credit, and will be starting further into the program. Maps assume a Fall start.

**GRADUATION REQUIREMENTS:** The following requirements must be completed by undergraduate degree candidates at Rhode Island College in order to graduate:

- General Education program, including a second language requirement and RIC 100 or its equivalent
- College Math Competency (which is separate from the Gen Ed math requirement)
- College Writing Competency (satisfied by FYW with a minimum grade of C)
- Academic Major—see check chart above.
- A minimum of 120 credit hours, with a minimum of 45 credit hours taken at RIC. Of the 45 credit hours, a minimum of 15 credit hours must be in the major (12 of which must be at the 300- or 400-level).
- A minimum overall grade point average of 2.0
- A minimum grade point average of 2.0 in your major

Approved by Program Director: Eric Hall Date

Approved by Undergraduate Curriculum Committee: Date

Revised:

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<b>SEMESTER 1</b>	<b>CR</b>	<b>SEMESTER 1 CHECKPOINTS ✓</b>
First Year Writing (FYW 100) or First Year Seminar (FYS 100)	4	<input type="checkbox"/> FYW 100P is 6 credits. To decide which FYW to take, see Directed Self-Placement test at <a href="http://www.ric.edu/firstyearwriting">www.ric.edu/firstyearwriting</a>
RIC 100 Introduction to Rhode Island College	1	<input type="checkbox"/> Exempt if taking COLL 101, COLL 150, or HONR 150
Gen Ed--Second Lang 101 (based on placement, a course higher than 101/102 may be taken). If language requirement satisfied: another Gen Ed Distribution course.	4	<input type="checkbox"/> Language placement test with Dept. of Modern Languages (optional) <input type="checkbox"/> Complete Second Lang 101 (if needed)
CHEM 105 General and Organic Chemistry I *	4	<input type="checkbox"/> Prerequisite is Math competency/placement; Minimum grade of C- <input type="checkbox"/> Satisfies Gen Ed Natural Science (NS)
HPE 102 Personal Health	3	
HSCI 105 Medical Terminology	2	
Requirements and GPA		<input type="checkbox"/> Aim for 16 earned credits (While 12 is fulltime, 16 credits are preferred to stay on track to graduate in 4 years) <input type="checkbox"/> Math competency completed <input type="checkbox"/> Minimum 2.0 GPA
# CREDITS EARNED	18	<input type="checkbox"/> Make appointment with advisor to discuss your schedule for next semester in Sept.

<b>SEMESTER 2</b>	<b>CR</b>	<b>SEMESTER 2 CHECKPOINTS ✓</b>
FYW 100 or FYS 100	4	<input type="checkbox"/> Complete FYS and FYW, for FYW, grade C or better
CHEM 106 General and Organic Chemistry I*	4	<input type="checkbox"/> Prereq. for CHEM 106 is CHEM 105 with a minimum of C- <input type="checkbox"/> Satisfies Gen Ed Advanced Quantitative/ Scientific Reasoning (AQSR)
ANTH 103 Introduction to Biological Anthropology (Sp)	4	
Gen Ed--Second Lang 102* (if needed), or another Gen Ed Distribution course in a needed category.	4	<input type="checkbox"/> Complete Second Lang 102*, grade C or better (if needed)
Requirements and GPA		<input type="checkbox"/> Need a minimum of 30 earned credits <input type="checkbox"/> Minimum 2.0 GPA
# CREDITS EARNED	16	<input type="checkbox"/> Make appointment with advisor to discuss your schedule for next semester in Feb.

<b>SEMESTER 3</b>	<b>CR</b>	<b>SEMESTER 3 CHECKPOINTS ✓</b>
BIOL 108 Basic Principles of Biology (Gen Ed NS)*	4	<input type="checkbox"/> Prereq. is Math competency; Minimum grade of C
MATH 240 Statistical Methods I*	4	<input type="checkbox"/> Prereq. math competency or appropriate score on math placement test <input type="checkbox"/> Satisfies Gen Ed Mathematics (M)
Any Gen Ed Distribution course from: Arts (A); History (H); Literature (L), or Social and Behavioral Science (SB), or elective	4	
Elective, course toward second major/minor	3-4	
Requirements and GPA		<input type="checkbox"/> Need minimum of 45 earned credits, <input type="checkbox"/> Minimum of 2.0 GPA
# CREDITS EARNED	15-16	<input type="checkbox"/> Make appointment with advisor in Sept. to discuss your schedule for next semester, and discuss possible minor

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<b>SEMESTER 4</b>	<b>CR</b>	<b>SEMESTER 4 CHECKPOINTS ✓</b>
BIOL 231 Human Anatomy*	4	<input type="checkbox"/> Prereq. minimum of C in BIOL 108
Any Gen Ed Distribution course from: Arts (A); History (H); Literature (L), or Social and Behavioral Science (SB).	3-4	
Elective, course toward second major/minor	3-4	
Elective, course toward second major/minor	3-4	
Requirements and GPA		<input type="checkbox"/> Need minimum of 60 earned credits <input type="checkbox"/> Minimum of 2.0 GPA <input type="checkbox"/> Minimum GPA of 2.0 in major
# CREDITS EARNED	17-18	<input type="checkbox"/> Make appointment with advisor to discuss your schedule for next semester in Feb

<b>SEMESTER 5</b>	<b>CR</b>	<b>SEMESTER 5 CHECKPOINTS ✓</b>
BIOL 335 Human Physiology*	3	<input type="checkbox"/> Prereqs. BIOL 108 and 231
Any Gen Ed Distribution course from: Arts (A); History (H); Literature (L), or Social and Behavioral Science (SB), or elective	3-4	
Choose ONE from: ANTH 309 Medical Anthropology*; COMM 338 Communication for the Health Care Professional (Sp); GRTL Health and Aging; HPE 303 Community Health; HPE 307 Introduction to Epidemiology*; or SOC 314 The Sociology of Health and Illness*, or elective	3-4	<input type="checkbox"/> Prereq. vary—see catalog. You will likely have the prerequisites for any except SOC 314 which needs completion of any 200-level Gen Ed SB.
Elective, course toward second major/minor	3-4	<input type="checkbox"/>
Requirements and GPA		<input type="checkbox"/> Aim for minimum of 75 earned credits <input type="checkbox"/> Minimum of 2.0 GPA <input type="checkbox"/> Minimum GPA of 2.0 in major
# CREDITS EARNED	12-14	<input type="checkbox"/> Make appointment with advisor to discuss your schedule for next semester in Sept.

<b>SEMESTER 6</b>	<b>CR</b>	<b>SEMESTER 6 CHECKPOINTS ✓</b>
Choose Connections course (Gen Ed-C)*	4	<input type="checkbox"/> Prereqs are 45 earned credits and FYW and FYS.
HSCI 232 Human Genetics*	4	<input type="checkbox"/> Prereq. BIOL 108
Any Gen Ed Distribution course from: Arts (A); History (H); Literature (L), or Social and Behavioral Science (SB), or elective	3-4	
Choose ONE from: ANTH 309 Medical Anthropology*; COMM 338 Communication for the Health Care Professional (Sp); GRTL Health and Aging; HPE 303 Community Health; HPE 307 Introduction to Epidemiology*; or SOC 314 The Sociology of Health and Illness*, or elective	3-4	<input type="checkbox"/> Prereq. vary—see catalog. You will likely have the prerequisites for any except SOC 314 which needs completion of any 200-level Gen Ed SB.
Requirements and GPA		<input type="checkbox"/> Aim for minimum of 90 earned credits <input type="checkbox"/> Minimum of 2.0 GPA <input type="checkbox"/> Minimum GPA of 2.0 in major <input type="checkbox"/> Apply for degree audit online through MyRIC
# CREDITS EARNED	15	<input type="checkbox"/> Make appointment with advisor to discuss your schedule for next semester in Feb.

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<b>SEMESTER 7</b>	<b>CR</b>	<b>SEMESTER 7 CHECKPOINTS ✓</b>
BIOL 348 Microbiology	4	<input type="checkbox"/> BIOL 108 with a minimum grade of C
Choose ONE from: ANTH 309 Medical Anthropology*; COMM 338 Communication for the Health Care Professional (Sp); GRTL Health and Aging; HPE 303 Community Health; HPE 307 Introduction to Epidemiology*; or SOC 314 The Sociology of Health and Illness*, or elective	3-4	<input type="checkbox"/> Prereq. vary—see catalog. You will likely have the prerequisites for any except SOC 314 which needs completion of any 200-level Gen Ed SB.
Elective, course toward second major/minor	3-4	<input type="checkbox"/>
Elective, course toward second major/minor	3-4	<input type="checkbox"/>
Requirements and GPA		<input type="checkbox"/> All ten GE courses and second lang. req. completed <input type="checkbox"/> Aim for minimum of 105 earned credits <input type="checkbox"/> Minimum of 2.0 GPA <input type="checkbox"/> Minimum GPA of 2.0 in major
# CREDITS EARNED	14-15	<input type="checkbox"/> Make appointment with advisor to discuss your schedule for next semester in Sept.

<b>SEMESTER 8</b>	<b>CR</b>	<b>SEMESTER 8 CHECKPOINTS ✓</b>
Elective, course toward second major/minor	3-4	<input type="checkbox"/>
Elective, course toward second major/minor	3-4	<input type="checkbox"/>
Elective, course toward second major/minor	3-4	<input type="checkbox"/>
Elective, course toward second major/minor	3-4	<input type="checkbox"/> Need 12 credits to be full time
Requirements and GPA		<input type="checkbox"/> Need minimum of 120 earned credits <input type="checkbox"/> Minimum of 2.0 GPA <input type="checkbox"/> Minimum GPA of 2.0 in major
# CREDITS EARNED	12-15	Attend Gradfest and Commencement

For more information, check the Health Science Department website:

<http://www.ric.edu/biology/Pages/Health-Sciences.aspx>

**NOTE:** The total credit count for Health Science major is 49 credits, although 12 of those may be offset against Gen Ed. courses (AQR, NS, M), which leaves 28 more credits of Gen Ed. and possibly 9 more depending on secondary language needs and RIC 100. The minimum credit count will be 77 credits (without secondary language or RIC 100), which would leave 43 elective credits that could go toward another major or minor.