

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. Courses with (WID) are Writing in the Discipline courses and will be writing intensive.

Cognates	Course	Academic Major Checklist	Course
ENGL 230 Workplace Writing*		CIS 252 Introduction to Information Systems*	
ACCT 201 Principles of Accounting I: Financial*		CIS 301 Introduction to Computer Programming*	
ACCT 202 Principles of Accounting I: Managerial*		CIS 421 Networks and Infrastructure*	
MATH 177 Quantitative Business Analysis I*		CIS 440 Issues in Computer Security*	
MATH 248 Business Statistics I*		CIS 455 Database Programming* (WID)	
ECON 214 Principles of Microconomics*		CIS 462 Applied Software Development* (WID)	
ECON 215 Principles of Macroconomics*		Choose TWO restricted professional electives	
FIN 301 Financial Management*		(6-8 credits) from any 300 level or above CIS	
MGT 201 Foundations of Management* (WID)		or CSCI courses*, or COMM 230*	
MKT 201 Introduction to Marketing* (WID)			

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. Maps assume a Fall start.

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.

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 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.
- 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 Department Chair: Lisa Bain Date 6/11/2020

Approved by Undergraduate Curriculum Committee: Date 6/11/2020

Revised:



SEMESTER 1	CR	SEMESTER 1 CHECKPOINTS ✓
First Year Writing (FYW 100) or First Year	4	☐ FYW 100P is 6 credits. To decide which FYW to take, see
Seminar (FYS 100)		Directed Self-Placement test at
		www.ric.edu/firstyearwriting
RIC 100 Introduction to Rhode Island College	1	☐ Exempt if taking COLL 101, COLL 150, or HONR 150
Gen Ed Distribution course from one of these GE	4	
categories: Arts (A); Social and Behavioral Sciences (SB);		
History (H); Literature (L), or Natural Sciences (NS).		
Gen EdSecond Lang 101 (based on placement, a course	4	☐ Language placement test with Dept. of Modern
higher than 101/102 may be taken). If language		Languages (optional)
requirement satisfied: another Gen Ed Distribution course.		☐ Complete Second Lang 101 (if needed)
Gen Ed—MATH 177	4	☐ Prerequisite is Math competency/ placement test, or MATH
		120
		☐ Aim for 16 earned credits (While 12 is fulltime, 16 credits
		are preferred to stay on track to graduate in 4 years)
Requirements and GPA		☐ Math competency completed
		☐ Minimum 2.0 GPA
# CREDITS EARNED	17	☐ Make appointment with advisor to discuss your schedule for
		next semester in Sept.

SEMESTER 2	CR	SEMESTER 2 CHECKPOINTS ✓
FYW 100 or FYS 100	4	☐ Complete FYS and FYW, for FYW, grade C or better
Gen EdSecond Lang 102* (if needed), or another	4	☐ Complete Second Lang 102* (if needed)
Gen Ed Distribution course in a needed category.		
Gen Ed Distribution course from one of these GE categories:	4	
Arts (A); Social and Behavioral Sciences (SB); History (H);		
Literature (L), or Natural Sciences (NS).		
ECON 214 Principles of Microeconomics*	3	☐ Prerequisite is Math competency completed
		☐ Need a minimum of 30 earned credits
Requirements and GPA		☐ Minimum 2.0 GPA
# CREDITS EARNED	15	☐ Make appointment with advisor to discuss your
		schedule for next semester in Feb.

SEMESTER 3	CR	SEMESTER 3 CHECKPOINTS ✓
ACCT 201 Principles of Accounting I: Financial*	3	☐ Prerequisite 30 completed credits
CIS 252 Introduction to Information Systems*	4	☐ Prerequisite 30 completed credits
ENGL 230 Workplace Writing*	4	☐ Prerequisite FYW or College Writing Requirement
Gen Ed Distribution course from one of these GE	4	☐ Complete Natural Sciences Gen Ed
categories: Arts (A); Social and Behavioral Sciences (SB);		
History (H); Literature (L), or Natural Sciences (NS).		
		☐ Need minimum of 45 earned credits,
Requirements and GPA		☐ Minimum of 2.0 GPA
# CREDITS EARNED	15	☐ Make appointment with advisor to discuss your schedule for
		next semester in Sept.



SEMESTER 4	CR	SEMESTER 4 CHECKPOINTS ✓
MATH 248 Business Statistics I*	4	☐ Prerequisite is MATH 177
		☐ Satisfies Advanced Quantitative/Scientific Reasoning (GE-AQSR)*
CIS 301 Introduction to Computer Programming	4	☐ Prerequisite CIS 252
ACCT 202 Principles of Accounting I: Managerial*	3	☐ Prerequisite ACCT 201
ECON 215 Principles of Macroeconomics*	3	☐ Prerequisite is Math competency completed
		☐ Need minimum of 60 earned credits
		☐ Minimum of 2.0 GPA
Requirements and GPA		☐ Minimum GPA of 2.0 in major
# CREDITS EARNED	14	☐ Make appointment with advisor to discuss your
		schedule for next semester in Feb.

SEMESTER 5	CR	SEMESTER 5 CHECKPOINTS ✓
CIS 421 Networks and Infrastructure*	4	☐ Prereqs are CIS 252 and 60 completed credits
FIN 301 Financial Management*	4	☐ Prereqs are ACCT 201, ECON 214 and 215, and MATH
		177
MGT 201 Foundations of Management* (WID)	4	☐ Prerequisite 45 completed credits
Gen Ed Distribution course from one of these GE	3-4	☐ Choose a category you have not previously taken
categories: Arts (A); Social and Behavioral Sciences		
(SB); History (H); Literature (L), or Natural Sciences (NS),		
or elective if these all done.		
		☐ Aim for minimum of 75 earned credits
		☐ Minimum of 2.0 GPA
Requirements and GPA		☐ Minimum GPA of 2.0 in major
# CREDITS EARNED	15-16	☐ Make appointment with advisor to discuss your
		schedule for next semester in Sept.

SEMESTER 6	CR	SEMESTER 6 CHECKPOINTS ✓
Choose Connections course (GE-C)*	4	☐ Prereqs are 45 completed credits and FYW and FYS.
CIS 455 Database Programming* (WID)	4	☐ Prereqs are CIS 252 and 60 completed credits
300 level or above CIS* or CSCI*, or COMM	4	☐ Varied prereqs—check catalog
230*		
MKT 201 Introduction to Marketing* (WID)	4	☐ Prerequisites are 45 completed credits
		☐ Aim for minimum of 90 earned credits
		☐ Minimum of 2.0 GPA
		☐ Minimum GPA of 2.0 in major
Requirements and GPA		☐ Apply for degree audit online through MyRIC
# CREDITS EARNED	16	☐ Make appointment with advisor to discuss your
		schedule for next semester in Feb.



SEMESTER 7	CR	SEMESTER 7 CHECKPOINTS ✓
CIS 440 Issues in Computer Security*	4	☐ Prerequisites are CIS 252 and 60 completed credits
300 level or above CIS* or CSCI*, or COMM	4	☐ Varied prerequisitescheck catalog
230*		
Additional Gen Ed Distribution course if needed	3-4	
or an elective		
Elective	3-4	
		☐ Aim for minimum of 105 earned credits
		☐ Minimum of 2.0 GPA
		☐ Minimum GPA of 2.0 in major
Requirements and GPA		
# CREDITS EARNED	14-16	☐ Make appointment with advisor to discuss your
		schedule for next semester in Sept.

SEMESTER 8	CR	SEMESTER 8 CHECKPOINTS ✓
CIS 462 Applied Software* (WID)	4	☐ Prerequisites are CIS 301 and CIS 455
Additional Gen Ed Distribution course if needed	4	☐ All TEN Gen Ed. courses completed.
or an elective for four credits to be full time		
Elective	4	
		☐ Need minimum of 120 earned credits
		☐ Minimum of 2.0 GPA
Requirements and GPA		☐ Minimum GPA of 2.0 in major
# CREDITS EARNED	12	Attend Gradfest and Commencement

For more information, check the Accounting and Computer Information Systems Department website: http://www.ric.edu/accountingComputerInformationSystems/Pages/default.aspx

The total minimum credit count for the major is 68 credits, and 40 credits for General Education. However, 8 Gen Ed. credits for M and AQSR will double-count, so the minimum total is 100, leaving room for 20 credits that may need to include two secondary language courses and RIC 100, or can be electives.