**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.

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| 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 (6-8 credits) from any 300 level or above CIS or CSCI courses\*, or COMM 230\* |  |
| FIN 301 Financial Management\* |  |
| MGT 201 Foundations of Management\* (WID) |  |  |
| 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 6/11/2020Approved by Undergraduate Curriculum Committee: Date 6/11/2020 Revised:  |
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| ***SEMESTER 1***  | CR |  | ***SEMESTER 1 CHECKPOINTS *** |
| First Year Writing (FYW 100) or First Year Seminar (FYS 100) |  4 |  | * FYW 100P is 6 credits. To decide which FYW to take, see Directed Self-Placement test at [www.ric.edu/firstyearwriting](http://www.ric.edu/firstyearwriting/Pages/default.aspx)
 |
| 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 categories: Arts (A);Social and Behavioral Sciences (SB); History (H); Literature (L), or Natural Sciences (NS). | 4 |  |  |
| 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 |  | * Language placement test with Dept. of Modern Languages (optional)
* Complete Second Lang 101 (if needed)
 |
| Gen Ed—MATH 177 | 4 |  | * Prerequisite is Math competency/ placement test, or MATH 120
 |
| Requirements and GPA |  |  | * Aim for 16 earned credits (While 12 is fulltime, 16 credits are preferred to stay on track to graduate in 4 years)
* Math competency completed
* Minimum 2.0 GPA
 |
| # CREDITS EARNED | 17 |  | * Make appointment with advisor to discuss your schedule for next semester in Sept.
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| ***SEMESTER 2***  | CR |  | ***SEMESTER 2 CHECKPOINTS *** |
| FYW 100 or FYS 100 |  4 |  | * Complete FYS and FYW, for FYW, grade C or better
 |
| Gen Ed--Second Lang 102\* (if needed), or another Gen Ed Distribution course in a needed category.  | 4 |  | * Complete Second Lang 102\* (if needed)
 |
| Gen Ed Distribution course from **one** of these GE categories: Arts (A);Social and Behavioral Sciences (SB); History (H); Literature (L), or Natural Sciences (NS). | 4 |  |  |
| ECON 214 Principles of Microeconomics\*  | 3 |  | * Prerequisite is Math competency completed
 |
| Requirements and GPA |  |  | * Need a minimum of 30 earned credits
* Minimum 2.0 GPA
 |
| # CREDITS EARNED | 15 |  | * Make appointment with advisor to discuss your schedule for next semester in Feb.
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| ***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 categories: Arts (A);Social and Behavioral Sciences (SB); History (H); Literature (L), or Natural Sciences (NS). | 4 |  | * Complete Natural Sciences Gen Ed
 |
| Requirements and GPA |  |  | * Need minimum of 45 earned credits,
* Minimum of 2.0 GPA
 |
| # CREDITS EARNED | 15 |  | * Make appointment with advisor to discuss your schedule for next semester in Sept.
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| ***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
 |
| Requirements and GPA |  |  | * Need minimum of 60 earned credits
* Minimum of 2.0 GPA
* Minimum GPA of 2.0 in major
 |
| # CREDITS EARNED | 14 |  | * Make appointment with advisor to discuss your schedule for next semester in Feb.
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| ***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 categories: Arts (A);Social and Behavioral Sciences (SB); History (H); Literature (L), or Natural Sciences (NS), or elective if these all done. | 3-4 |  | * Choose a category you have not previously taken
 |
| Requirements and GPA |  |  | * Aim for minimum of 75 earned credits
* Minimum of 2.0 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.
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| ***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 230\* | 4 |  | * Varied prereqs—check catalog
 |
| MKT 201 Introduction to Marketing\* (WID) | 4 |  | * Prerequisites are 45 completed credits
 |
| Requirements and GPA |  |  | * Aim for minimum of 90 earned credits
* Minimum of 2.0 GPA
* Minimum GPA of 2.0 in major
* Apply for degree audit online through MyRIC
 |
| # CREDITS EARNED | 16 |  | * Make appointment with advisor to discuss your schedule for next semester in Feb.
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| ***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 230\* | 4 |  | * Varied prerequisites--check catalog
 |
| Additional Gen Ed Distribution course if needed or an elective | 3-4 |  |  |
| Elective | 3-4 |  |  |
| Requirements and GPA |  |  | * Aim for minimum of 105 earned credits
* Minimum of 2.0 GPA
* Minimum GPA of 2.0 in major
 |
| # CREDITS EARNED | 14-16 |  | * Make appointment with advisor to discuss your schedule for next semester in Sept.
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| ***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 or an elective for four credits to be full time | 4 |  | * All TEN Gen Ed. courses completed.
 |
| Elective | 4 |  |  |
| Requirements and GPA |  |  | * Need minimum of 120 earned credits
* Minimum of 2.0 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.**