

4+1 BS/MS in Finance (Accelerated Undergrad/Grad Dual Degree Program)

Academic Program Guide for **New First-Year Students** (Effective Fall 2022)

Department of Accounting & Finance

Students who entered Rowan University prior to Fall 2022 should follow the guide for their program and start year in consultation with their advisor.

Rowan University Graduation Requirements for all Majors / Degrees

- Students must complete at least 120 semester hours (sh) of coursework that apply to their Rowan University degree.
- Students must have a cumulative GPA of at least 2.0 in Rowan University coursework. (Transfer courses/credit do not count toward the RU GPA.)
- A minimum of 30 sh of coursework must be completed at/through Rowan University.
- Only grades of “D-” or above may apply to graduation/degree requirements. (Some programs may set higher minimums.) • Students must meet the Rowan Core and Rowan Experience Requirements.
 - An individual course can potentially satisfy one Rowan Core literacy and/or multiple Rowan Experience attributes. ◦ Rowan Core and Rowan Experience designations are listed in course details in Section Tally (www.rowan.edu/registrar) and may also be searched on that site under “Attributes.” A list of Rowan Core courses is here: <https://confluence.rowan.edu/display/AS/Rowan+Core+Course+List>.
- Students must apply for graduation and should do so for the term in which they will complete all program requirements.

Program-Specific Graduation Requirements for this Major / Degree

- Students must have an overall GPA of 2.5 or better in all courses that satisfy major requirements.
- Students must earn at least a B/3.0 grade on all graduate-level work taken as an undergraduate in order for that course to transfer to the graduate record.

Rowan Core Requirements¹

*Students must satisfy all **six** Rowan Core Literacies. A minimum total of 3 sh of coursework is required to satisfy each Literacy.*

With the exception of the 9 sh counted here for Communicative Literacy, credits attached to the courses in this section will apply elsewhere. ☐

(COML) Communicative Literacy: *Must be met by the following three courses or their official equivalents:*

- ☐ COMP 01111 College Composition I (3 sh) ☐ COMP 01112 College Composition II (3 sh) ☐ CMS 04205 Public Speaking (3 sh)
or CMS 04206 Digital Presentations (3 sh)

- | | |
|--|---|
| <input type="radio"/> (ARTL) Artistic Literacy | <i>Recommendation from major:</i> (3 sh counted under free elective) |
| <input type="radio"/> (GLBL) Global Literacy | <i>Recommendation from major:</i> FIN 04435 (3 sh counted under Finance Required) |
| <input type="radio"/> (HUML) Humanistic Literacy | <i>Recommendation from major:</i> ECON 04101 or ECON 04201 (3 sh counted under non-program) |
| <input type="radio"/> (QNTL) Quantitative Literacy | <i>Recommendation from major:</i> STAT 02260, MATH 03125 or MATH 01130 (3 sh counted under non-program) |
| <input type="radio"/> (SCIL) Scientific Literacy | <i>Recommendation from major:</i> (3 sh counted under free elective) |

Subtotal of credits counted in this section: 9 sh

Rowan Experience Requirements

Students must satisfy all three Rowan Experience attributes. Credits attached to the courses in this section will apply elsewhere.

- | | |
|---|--|
| <input type="radio"/> (LIT) Broad-Based Literature Attribute | <i>Recommendation from major:</i> (3 sh counted under free elective) |
| <input type="radio"/> (WI) Writing Intensive Attribute | <i>Recommendation from major:</i> (3 sh counted under free elective) |
| <input type="radio"/> (RS) Rowan Seminar Attribute ² | <i>Recommendation from major:</i> BUS 01100 (1 sh counted under free elective) |

¹ The Rowan Core requirements are waived for students with an earned A.A. or A.S. degree from a NJ community/county college.

² The Rowan Seminar requirement is waived for all students transferring 24 or more approved credits into Rowan University at the time of initial entry.

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Non-Program Courses (20-21 sh)

Courses in this section must be either: Rowan Core (or former gen. ed.) courses; Rowan Experience courses; or required pre-requisites (not included in the major).

Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
ECON 04101	Introduction to Economics - Macroeconomics	Satisfies Humanistic Literacy			3
ECON 04102	Introduction to Economics - Microeconomics	Satisfies Humanistic Literacy			3
MATH 03125 or MATH 01130	Calculus Techniques and Applications or Calculus I	Satisfies Quantitative Literacy; Minimum grade of C- required to satisfy prerequisites of upper level courses			3 or 4
STAT 02260	Statistics I	Satisfies Quantitative Literacy; Minimum grade of C- required to satisfy prerequisites of upper level courses			3
STAT 02261	Statistics II				3
BUS 01488	Career Planning and Development				2
CS XX.XXX		General Education Computer Science course			3
					Subtotal: 20-21 sh

Major Requirements (60 sh)

SUMMARY OF MAJOR REQUIREMENTS

- 27 sh of Business Foundational Courses
- 21 sh of Finance Required Courses
- 9 sh of Finance Electives
- 3 sh of Business Electives

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- 60 sh total

- Out of the 60 sh, 12 sh can be graduate level finance courses that satisfy Finance required courses or Finance Electives or Business Electives.

BUSINESS FOUNDATIONAL COURSES

Course #	Course Name	Course Designations / Notes	Sem/Yr	Grade	Credits
MKT 09200	Principles of Marketing				3
ACC 03210	Principles of Accounting I	Minimum grade of C required to satisfy prerequisites of upper level courses			3
ACC 03211	Principles of Accounting II	Minimum grade of C required to satisfy prerequisites of upper level courses			3
MIS 02234	Management Information Systems				3
MGT 98242	Legal Environment of Business				3
MGT 06300	Organizational Behavior				3
FIN 04300	Principles of Finance	Minimum grade of C required to satisfy prerequisites of upper level courses			3

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MGT 06305	Operations Management				3
MGT 06402	Business Policy				3
					Subtotal: 27 sh

FINANCE REQUIRED COURSES

Course #	Course Name	Course Designations / Notes	Sem/Yr	Grade	Credits
ACC 03310	Intermediate Accounting I				3
FIN 04422	Financial Management I				3
FIN 04423	Financial Management II				3
FIN 04431 or FIN 04600 (graduate level)	Investments or Investment Analysis and Portfolio Management				3
FIN 04433 or FIN 04540 (graduate level)	Financial Institutions and Markets or Financial Institutions Management				3
FIN 04435 or FIN 04530 (graduate level)	International Financial Management or Multinational Financial Management	Fulfills Global Literacy (GLBL)			3
FIN 04310	Financial Analytics				3
					Subtotal: 21 sh

FINANCE ELECTIVES

Choose four courses from the following bank of upper-level Finance Electives.

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	Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
<input type="radio"/>	FIN 04425	Financial Derivatives				3
<input type="radio"/>	FIN 04438	Portfolio Management				3
<input type="radio"/>	FIN 04330	Supervised Internship in Finance				3
<input type="radio"/>	FIN 04350	Personal Financial Planning				3
<input type="radio"/>	FIN 04358	Bank Management				3
<input type="radio"/>	FIN 04327	Selected Topics in Finance	Financial Planning & Analysis (FP&A) is commonly offered			0.5-4
<input type="radio"/>	ACC 03311	Intermediate Accounting II				3
	FIN 04436	Insurance and Risk Management				3
	FIN 04444	Bitcoin, Crypto, and Blockchain Applications				3
	ACC 03510	Financial Statement Analysis	Graduate level			3
	FIN 04500	Financial Decision Making	Graduate level			3
	FIN 04505	Advanced Financial Planning	Graduate level			3
	FIN 04511	Quantitative Methods in Finance	Graduate level			3
	FIN 04518	Derivative Securities & Financial Risk Management	Graduate level			3
	FIN 04520	Financial Modeling	Graduate level			3
	FIN 04530	Multinational Financial Management	Graduate level (if not included as a required course)			3
	FIN 04540	Financial Institutions Management	Graduate level (if not included as a required course)			3
	FIN 04560	Fixed Income Securities	Graduate level			3
	FIN 04600	Investment Analysis and Portfolio Management	Graduate level (if not included as a required course)			3
	ACC 03432	Federal Taxation				3
	FIN 04439	Foundations of Fintech				3
						Subtotal: 12 sh

BUSINESS ELECTIVES

Take any business course excluding ACC 03405. ACC 03150 Intro Bus/Analytics Fin Info can apply as a Business Elective.

Course #	Course Name	Course Designations / Notes	Sem/Yr	Grade	Credits
					Subtotal: 3 sh

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Free Electives for this Major/Degree (31 sh)

Course #	Course Name	Course Attributes / Notes	Sem/Yr	Grade	Credits
		Artistic Literacy (ARTL) course			
		Scientific Literacy (SCIL) course			
		Broad-Based Literature (LIT) course			

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		Writing Intensive (WI) course			
		Rowan Seminar (if applicable)			
				Subtotal: 30-31 sh	

MS in Finance

Program Requirements:

The MS in Finance program is a 30 credit-hour program. Students must complete the following 10 graduate level finance courses. 4 out of the 10 courses can be completed during the senior year.

Course #	Title	S.H.
Required Courses: 30 S.H.		
ACC 03510	Financial Statement Analysis	3
FIN 04500	Financial Decision Making	3
FIN 04505	Advanced Financial Planning	3
FIN 04511	Quantitative Methods in Finance	3
FIN 04518	Derivative Securities & Financial Risk Management	3
FIN 04520	Financial Modeling	3
FIN 04530	Multinational Financial Management	3
FIN 04540	Financial Institutions Management	3
FIN 04560	Fixed Income Securities	3
FIN 04600	Investment Analysis and Portfolio Management	3

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Total Program Credits Required for MS: 30 SH. Total Program Credits Required for 4+1
BS/MS in Finance Program: 138 SH