

A.S. Business Administration/
B.S. Business - Operations and Supply Chain
Concentration Pathway
Online Option Available
2022-2023

A.S. Business Administration

ADVANCE Program Milestones

ADVANCE Milestone Requirements: All ADVANCE students must adhere to the following requirements. For Milestones #1-#3, failure to meet these milestones will prevent a student from matriculating to Mason and/or result in termination from ADVANCE. For Milestones #4-#7, failure to meet these milestones may delay matriculation to Mason.

- 1. Students must complete their NOVA degree within 4 years of being admitted into ADVANCE. Students are highly encouraged to be continuously enrolled at NOVA/Mason to support progress towards degree completion.
- 2. Students must maintain a minimum 2.5 cumulative GPA at NOVA and must have a minimum 2.5 GPA upon matriculation to Mason.
- 3. Students who wish to enroll at Mason for the fall semester must apply for NOVA spring graduation by March 1 or summer graduation by June 1. Students who wish to enroll at Mason for the spring semester must apply for NOVA fall graduation by October 1.
- 4. Students must begin developmental coursework no later than the first semester in ADVANCE at NOVA.
- 5. Students must take first college-level MTH course and ENG 111 in the semester immediately following the completion of any MDE or EDE courses (excluding summer).
- 6. In the first 30 credits, students must complete ENG 111 and ENG 112 with a C or better.
- 7. Students must complete a Mason Core Quantitative Reasoning course equivalent with a C or better no later than one semester before NOVA graduation. Refer to your pathway to select the appropriate MTH course(s).

	NOVA DEGREE REQUIREMENT	Credits	Courses	MASON TRANSFER EQUIVALENT	MASON CORE/DEGREE EQUIVALENT
1	SDV Course	1	SDV 100 College Success Skills OR	UNIV 100	General Elective
			SDV 101 Orientation to Business		
2	ENG 111	3	ENG 111 College Composition I	ENGH 101	Written Comm
3	CST Course	3	CST 100 Principles of Public Speaking OR CST 110 Introduction to Human Communication	COMM 100 COMM 101	Oral Comm
4	HIS Course	3	HIS 101 Western Civilizations Pre-1600 CE OR HIS 102 Western Civilizations Post-1600 CE OR HIS 112 World Civilizations Post-1500 CE	HIST 101 HIST 102 HIST 125	Western Civ
5	ITE 152	3	ITE 152 Introduction to Digital and Information Literacy and Computer Applications	IT 104	General Elective
6	MTH 161 or Higher	3	MTH 161 Pre-Calculus I	None	Prerequisite
7	BUS 100	3	BUS 100 Introduction to Business	BUS 100	Soc/Behav
8	ENG 112	3	ENG 112 College Composition II	ENGH XXX	General Elective
9	MTH 261	3	MTH 261 Applied Calculus I	MATH 108	Quantitative
10	Humanities/Fine Arts #1	3	ART 100 Art Appreciation OR ART 101 History of Art: Prehistoric to Gothic OR ART 102 History of Art: Renaissance to Modern OR CST 130 Introduction to Theatre OR CST 151 Film Appreciation I OR MUS 121 Music in Society	ARTH 101 ARTH 200 ARTH 201 THR 101 ENGH L372 MUSI 101	Arts
11	Science Course #1	4	BIO 101 General Biology I OR CHM 101 Introductory Chemistry OR ENV 121 General Environmental Science I OR GOL 105 Physical Geology OR PHY 100 Elements of Physics	BIOL 103/105 CHEM 103 EVPP 108/109 GEOL 101/103 PHYS 103	Nat Science
12	ACC 211	3	ACC 211 Principles of Accounting I	See #17	General Elective
13	BUS 280	3	BUS 280 Introduction to International Business	BUS 200	Global
14	ECO 201	3	ECO 201 Principles of Macroeconomics	ECON 104	Major

Humanities/Fine Arts #2		ENG 245 British Literature OR		
		ENG 246 American Literature OR	ENGH 202 or	
	3	ENG 255 World Literature OR	FRLN L330 (ENG	Literature
		ENG 258 African American Literature OR	255 only)	
		ENG 275 Women's Literature OR		
		Any 200-Level ENG Literature course ¹		
		BIO 101 General Biology I OR	BIOL 103/105	Nat Science
		BIO 102 General Biology II OR	BIOL 102	
		CHM 101 Introductory Chemistry OR	CHEM 103	
6 Science Course #2	4	ENV 121 General Environmental Science I OR	EVPP 108/109	
Science Course #2		ENV 122 General Environmental Science II OR	EVPP 112/113	
		GOL 105 Physical Geology OR	GEOL 101/103	
		GOL 106 Historical Geology OR	GEOL 102/104	
		PHY 100 Elements of Physics	PHYS 103	
7 ACC 212	3	ACC 212 Principles of Accounting II	ACCT 203-2XX ²	Major
B ECO 202	3	ECO 202 Principles of Microeconomics	ECON 103	Major
9 BUS 224	4	BUS 224 Statistical Analysis for Business	BUS 210	Major
BUS 270	3	BUS 270 Interpersonal Dynamics in the Business Organization	BUS 103	Major

A. S. BUSINESS DEGREE TOTAL 61

For academic policies and procedures, please see NOVA catalog - http://www.nvcc.edu/catalog/index.html

B.S. Business - Operations and Supply Chain Concentration

	MASON DEGREE REQUIREMENT	Credits	Course	MASON CORE/DEGREE EQUIVALENT
21	Business Foundations	3	BUS 310 Business Analytics II	Major
22	Business Core	3	BULE 303 Legal Environment of Business	Major
23	Business Core	3	OSCM 303 Operations Management	Major
24	Gen Ed: Information Technology/Business Core	3	MIS 303 Introduction to Business Information Systems	Info Tech & Major
25	Business Core	3	ACCT 303 Accounting for Decision Making	Major
26	Business Core	3	MGMT 303 Principles of Management	Major
27	Operations & Supply Chain Concentration	3	Operations and Supply Chain Concentration Course ³	Major
28	Operations & Supply Chain Concentration	3	Operations and Supply Chain Concentration Course ³	Writing Intensive & Concentration
29	Business Core	3	FNAN 303 Financial Management	Major
30	Gen Ed: Written Communication (UL)	3	ENGH 302 Advanced Composition (Business Section)	Written Comm
31	Business Core	3	MKTG 303 Principles of Marketing	Major
32	Business Core	3	BUS 303 Professional Skills II	Major
33	Operations & Supply Chain Concentration	3	Operations and Supply Chain Concentration Course ³	Major
34	Operations & Supply Chain Concentration	3	Operations and Supply Chain Concentration Course ³	Major
35	Operations & Supply Chain Concentration	3	Operations and Supply Chain Concentration Course ³	Major
36	Operations & Supply Chain Concentration	3	Operations and Supply Chain Concentration Course ³	Major
37	General Electives	3	General Elective	General Elective
38	Operations & Supply Chain Concentration	3	Operations and Supply Chain Concentration Course ³	Major
39	Capstone	3	BUS 498 Business Capstone	Synthesis & Major

40 General Electives 5 General Elective General Elective

B.S. BUSINESS DEGREE TOTAL

Please note: Some fully online courses may require a campus presence for orientations, tests, final exams, or labs.

Important Academic Information:

¹200-level ENG literature classes include: ENG 225, ENG 230, ENG 236, ENG 237, ENG 245, ENG 246, ENG 250, ENG 255, ENG 256, ENG 257, ENG 258, ENG 271, ENG 275, and ENG 279.

²Students must take ACC 211 and ACC 212 in order to receive credit for ACCT 203.

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³For approved Operations and Supply Chain concentration courses, please visit - https://catalog.gmu.edu/colleges-schools/business/business-bs/#requirementstext.

Additional General Notes & Resources:

- Students must complete a minimum of 30 credits of School of Business core and concentration courses at Mason, of which at least 9 credits required for the specific major and BUS 498. All business foundations, business core, and concentration requirements must have a grade of C or higher. Students are not permitted to take more than three attempts to achieve a C or higher in any of the Business Foundation, Business Core, and business concentration requirements. Those who do not successfully complete the Business foundations, core, or concentration requirements within three attempts will be terminated from the School of Business and not eligible to receive a degree from the School of Business.
- ADVANCE students who earn at least a 2.85 final, cumulative GPA and no more than 9 credits of unrepeated D/F grades may be eligible to receive a waiver for any lower-level Mason Core courses not already completed. To be eligible for the Mason Core waiver, students must also complete the requirements of the AA or AS degree listed on their pathway, and apply to graduate from NOVA by the deadline (see milestone #3). Students must provide the Office of Admissions with a final, official transcript reflecting the degree conferral date and a cumulative NOVA GPA at or above 2.85.
- For academic policies and procedures, please see Mason catalog https://catalog.gmu.edu/policies/
- Students seeking a bachelor's degree must apply at least 45 credits of upper-level courses (numbered 300 or above) toward graduation.