

ADVANCE

A NOVA | MASON PARTNERSHIP

A.S. Social Sciences /
B.S. Economics Pathway
Online Option Available
2022-2023

A.S. Social Sciences

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 SDV 101 Orientation to XXX	UNIV 100	General Elective
2	ENG 111	3	ENG 111 College Composition I	ENGH 101	Written Comm
3	HIS Elective	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
4	MTH 167 Required (NOVA Catalog: MTH 154 or Higher)	5	MTH 167 Pre-Calculus with Trigonometry	MATH 105	General Elective
5	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
6	ENG 112	3	ENG 112 College Composition II	ENGH XXX	General Elective
7	ITE 152	3	ITE 152 Introduction to Digital and Information Literacy and Computer Applications	IT 104	Info Tech
8	MTH 263 Required (NOVA Catalog: MTH 245 or higher)	4	MTH 263 Calculus I	MATH 113	Quantitative
9	Science Course #2	4	BIO 101 General Biology I OR BIO 102 General Biology II OR CHM 101 Introductory Chemistry OR ENV 121 General Environmental Science I OR ENV 122 General Environmental Science II OR GOL 105 Physical Geology OR GOL 106 Historical Geology OR PHY 100 Elements of Physics	BIOL 103/105 BIOL 102 CHEM 103 EVPP 108/109 EVPP 112/113 GEOL 101/103 GEOL 102/104 PHYS 103	Nat Science
10	Social/Behavioral Sciences #1	3	ECO 201 Principles of Macroeconomics	ECON 104	Major
11	CST Course	3	CST 100 Principles of Public Speaking OR CST 110 Introduction to Human Communication	COMM 100 COMM 101	Oral Comm

12	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 ENGL L372 MUSI 101	Arts
13	PSY 200 or SOC 200	3	PSY 200 Principles of Psychology OR SOC 200 Introduction to Sociology	PSYC 100 SOCI 101	Soc/Behav
14	Social/Behavioral Sciences #2	3	ECO 202 Principles of Microeconomics	ECON 103	Major
15	Social/Behavioral Sciences #3	3	GEO 220 World Regional Geography OR HIS 111 World Civilizations Pre-1500 CE OR PLS 140 Introduction to Comparative Politics OR PLS 241 Introduction to International Relations OR PSY 219 Cross-Cultural Psychology	GGG 101 HIST L387 GOVT 133 GOVT 132 PSYC L379	Global
16	General Education Elective	4	MTH 264 Calculus II	MATH 114	Major
17	Humanities/Fine Arts #2	3	ENG 225 Reading Literature: Culture and Ideas OR ENG 245 British Literature OR ENG 246 American Literature OR ENG 255 World Literature OR ENG 258 African American Literature OR ENG 275 Women's Literature OR Any 200-Level ENG Literature course ¹	ENGL 202 or FRLN L330 (ENG 255 only)	Literature
18	Social/Behavioral Sciences #4 (This elective is not needed if selections for all other requirements total 60 credits or more)	0-3	ECO 230 Money and Banking OR GEO 210 People and the Land: An Introduction to Cultural Geography OR HIS 121 United States History to 1877 OR HIS 122 United States History Since 1865 OR PSY 216 Social Psychology OR SOC 268 Social Problems OR SSC 115 Introduction to Global Affairs	ECON L310 GGG 103 HIST 121 HIST 122 PSYC 231 SOCI L352 GLOA 101	Major or General Elective
19	Transfer Elective #1	3	MTH 245 Statistics I	STAT 250	Major
20	Transfer Elective #2	3	ECO 230 Money and Banking OR HUM 220 Introduction to African-American Studies OR HUM 259 The Greek and Roman Tradition OR PHI 111 Logic OR REL 100 Introduction to the Study of Religion OR REL 237 Religions of the East OR REL 238 Religions of the West OR SOC 211 Cultural Anthropology	ECON L310 AFAM 200 CLAS 250 PHIL 173 RELI 100 RELI 212 RELI 211 ANTH 114	Major or General Elective

**A. S. SOCIAL SCIENCES
DEGREE TOTAL**

61-62

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

B.S. Economics

Concentrations: Managerial Economics; Philosophy, Politics, and Economics.

NOTE: Students should meet with a Mason Economics Advisor to create a graduation plan.

MASON DEGREE REQUIREMENT	Credits	Course	MASON CORE/DEGREE EQUIVALENT
21 Major Core Courses	3	ECON 306 Intermediate Microeconomics	Major
22 Major Core Courses	3	ECON 309 Economic Problems and Public Policies	Major
23 Major Core Courses	3	ECON 311 Intermediate Macroeconomics	Major
24 Major Core Courses	3	STAT 350 Introductory Statistics II	Major
25 Major Core Courses	3	ACCT 203 Survey of Accounting OR STAT 362 Computer Statistical Packages	Major
26 Major Core Courses	3	ECON 345 Introduction to Econometrics	Major
27 Gen Ed: Written Communication (Upper-level)	3	ENGL 302 Advanced Composition	Written Comm

28	Electives in Major	3	Any 300-400 level Economics (ECON) coursework (excludes ECON 385)	Major
29	Electives in Major	3	Any 300-400 level Economics (ECON) coursework (excludes ECON 385)	Major
30	Electives in Major	3	Any 300-400 level Economics (ECON) coursework (excludes ECON 385)	Major
31	Electives in Major	3	Any 300-400 level Economics (ECON) coursework (excludes ECON 385)	Major
32	Electives in Major or General Electives	3	Any 300-400 level Economics (ECON) coursework (excludes ECON 385) OR Upper Level General Elective ² (if ECO 230/ECON L310 taken at NOVA)	Major
33	Electives in Major	3	ECON 355 The Political Economy of Nonprofit Institutions OR ECON 365 Topics in Economic History OR ECON 395 Effective Writing in Economics ECON 435 Economics of Energy OR ECON 470 Economics of Regulation OR ECON 485 Smithian Political Economy I	Writing Intensive
34	General Electives	3	General Elective (Upper Level See: Advisor)	General Elective
35	Electives in Major	3	Any 400 level Economics (ECON) coursework	Major
36	Capstone Requirement	3	ECON 460 Senior Seminar in Philosophy, Politics, and Economics OR ECON 491 Capstone in Economics OR ECON 493 Capstone Internship OR ECON 495 RS: Honors Thesis in Economics	Capstone/ Synthesis
37	General Electives	3	General Elective (See: Advisor)	General Elective
38	General Electives	3	General Elective (See: Advisor)	General Elective
39	General Electives	3	General Elective (See: Advisor)	General Elective
40	General Electives	1-2	General Elective (See: Advisor)	General Elective

B.S. ECONOMICS DEGREE

120

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.

²For approved Mason Core courses, please visit - <https://catalog.gmu.edu/mason-core/>

Additional General Notes & Resources:

- Students pursuing this degree must complete a minimum of 59 credits of required coursework with a minimum GPA of 2.00. Students completing a concentration will complete additional credits.
- ADVANCE students who earn at least a 2.85 final, cumulative GPA and no more than 9 credits of unrepeatable 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.