

ECONOMICS (B.A.) (COMBINED B.A./M.S. BUSINESS ANALYTICS)

Economics is situated at the intersection of social sciences and business disciplines. It provides insight into a wide array of questions about money, markets, productivity and wealth. Organizations across industries use economic analysis and quantitative methods to study and forecast business, sales, and other market trends. The growing complexity of the global economy and a more competitive business environment demands economists with strong analytical skills. A combined BA Economics/MS Business Analytics degree will enhance a student's economic knowledge with data-driven analytical programming skills.

The "4 + 1" Bachelor's/MS in Business Analytics (MSBA) is a five year program, during which students will spend three years taking courses required for their chosen bachelor's degree program and in their fourth year, they will complete (along with required undergraduate program courses) 6 credits worth of MSBA coursework. This will satisfy both undergraduate degree requirements and count toward achievement of the MSBA degree. In the fifth year, students will take graduate courses required to complete the MS in Business Analytics Degree. Students interested in this option can find more information regarding program requirements on the University's Combined Programs website. (<https://www.montclair.edu/combined-programs/programs-of-study/>)

Program Requirements

Students in this combined degree program must complete the requirements for:

Economics Major (B.A.) (<http://catalog.montclair.edu/programs/economics-ba/>)

Business Analytics (M.S.) (<http://catalog.montclair.edu/programs/business-analytics-ms/>)

Graduate Swing Courses

A combined degree program allows students to complete 6-12 graduate credits ("graduate swing courses") while enrolled as an undergraduate. These courses count for both their bachelor and master's degrees. Graduate swing courses will count toward undergraduate free electives, unless noted otherwise.

The Graduate Swing Courses for this program:

Code	Title	Credits
INFO 574	Database Systems and Management	3
INFO 589	Applied Business Statistics	3

Recommended Roadmap to Program of Study Completion

This recommended five-year plan is provided as an outline for students to follow in order to complete their program of study requirements within **five years**. This plan is a recommendation and students should only use it in consultation with their academic advisor.

Fifth year courses are taken at the graduate level, after matriculation into the graduate portion of this combined degree program.

First Year

Fall	Credits Spring	Credits
New Student Seminar	1 SEEDS: Effective Writing II	3
SEEDS: Effective Writing I	3 SEEDS: Exploration 2	3
SEEDS: Interactive Communication	3 SEEDS: Exploration 3	3
ECON 101 (Fulfills SEEDS: Exploration 1 – Analyzing Cultures and Societies)	3 INFO 173	3
ECON 102 (Fulfills SEEDS: Political and Civic Life)	3 ECON 203 (Fulfills SEEDS: Quantitative Reasoning)	3
MATH 100 (or Free Elective)	3	
	16	15

Second Year

Fall	Credits Spring	Credits
SEEDS: World Language 1	3 SEEDS: World Language 2 or Free Elective	3
SEEDS: Exploration 4	3 ECON 208	3
INFO 240	3 Major Elective 1	3
ECON 207 or 206	3 Major Elective 2	3
BUGN 310	0 BUGN 320	0
Free Elective	3 Free Elective	3
	15	15

Third Year

Fall	Credits Spring	Credits
ECON 438	3 ECON 390	3
Major Elective 5	3 Major Elective 3	3
Major Elective 6	3 Major Elective 4	3
Free Elective	3 Free Elective	3
Free Elective	3 Free Elective	3
	15	15

Fourth Year

Fall	Credits Spring	Credits
Free Elective	3 INFO 574	3
Free Elective	3 INFO 589	3
Free Elective	3 Free Elective	3
Free Elective	3 Free Elective	3
Free Elective	3 Free Elective	2
	15	14

Total Credits 120

Fourth Year

Summer	Credits
INFO 570	3
INFO 584	3

Fifth Year

Fall	Credits Spring	Credits
INFO 581	3 INFO 585	3
INFO 582	3 INFO 587	3
INFO 583	3 INFO 588 or 589	3
	INFO 593 (Complete INFO 593 in the Spring semester or INFO 592 in the Fall semester)	0
	9	9

Sixth Year

Fall	Credits
Complete INFO 592 only if you did NOT complete INFO 593 in the previous Spring semester	0-1
	0-1

Total Credits 24-25