

EARTH AND ENVIRONMENTAL STUDIES (B.S.) (COMBINED B.S./M.B.A. BUSINESS ADMINISTRATION)

A Combined Degree program enables undergraduate students to enroll in graduate courses in their senior year, which can be counted towards the completion of both their Bachelor's and Master's degree requirements.

The ability to take these "swing courses" allows students to earn both their Bachelor's and Master's degrees in a shortened period of time, typically within five years of intensive study. Undergraduate 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:

Earth and Environmental Science Major (B.S.) (<http://catalog.montclair.edu/programs/earth-and-environmental-science-bs/>)

Business Administration (M.B.A.) (<http://catalog.montclair.edu/programs/mba/>)

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:

M.B.A. Graduate Swing Courses (<http://catalog.montclair.edu/programs/mba-graduate-swing-courses-combined-programs/>)

Recommended Roadmap to Degree(s)

This recommended five-year plan is provided as an outline for students to follow in order to complete their degree 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.

Undergraduate Program

First Year

Fall	Credits	Spring	Credits
GENERAL EDUCATION: (A) New Student Seminar	1	GENERAL EDUCATION: (C2) Literature	3

GENERAL EDUCATION (C1) Writing	3	GENERAL EDUCATION (G) Computer Science	3
GENERAL EDUCATION: (D) Fine and Performing Arts	3	GENERAL EDUCATION: (J) Physical Education	1
EAES 105 Collateral Math/Applied Math/Statistics course.	4	EAES 240 Collateral Math/Applied Math/Statistics course.	4
15		15	

Second Year

Fall	Credits	Spring	Credits
GENERAL EDUCATION: (C3) Communication	3	World Language 2	3
World Language 1	3	CHEM 121	4
CHEM 120	4	EAES 320	4
EAES 220	4	Major Elective	4
14		15	

Third Year

Fall	Credits	Spring	Credits	Summer	Credits
GENERAL EDUCATION: (K1) Social Science – American and European History	3	GENERAL EDUCATION: (F1) Humanities – Great Works and Their Influences	3	EAES 404	6
EAES 302	3	EAES 441	4		
EAES 342	4	Major Elective	3		
PHYS 191 or 193	4	PHYS 192 or 193	4		
14		14		6	

Fourth Year

Fall	Credits	Spring	Credits
GENERAL EDUCATION: (K2) Social Science – Global Cultural Perspectives	3	GENERAL EDUCATION: (F2) Humanities – Philosophical and Religious Perspectives	3

GENERAL EDUCATION (L) Interdisciplinary Studies	3	GENERAL EDUCATION (K3) Social Science – Social Science Perspective:	3
World Cultures	3	Graduate Swing Courses	6
Major Elective	4		
Free Elective	2		
	15		12

Total Credits 120

Graduate Program

Fourth Year

Summer Credits

First Half

MBA Core course	1.5
MBA Core course	1.5
MBA Elective course	1.5

Second Half

MBA Core course	3
MBA Core course	1.5
MBA Core course	1.5

10.5

Fifth Year

	Fall	Credits	Spring	Credits
	First Half		First Half	
	MBA Core course	1.5	MBA Core course	3
	MBA Flexible Core course	1.5	MBA Elective course	1.5
	MBA Flexible Core course	1.5	Second Half	
	MBA Elective course	1.5	MBA Core course	1.5
	Second Half		MBA Core course	1.5

	MBA Core course	1.5	MBA Core course	1.5
	MBA Core course	1.5		
	MBA Elective	1.5		
		10.5		9
Total Credits 30				