# EXERCISE SCIENCE (B.S.) (COMBINED B.S./M.S. ATHLETIC TRAINING)

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. 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:

Exercise Science (B.S.) (http://catalog.montclair.edu/programs/exercise-science-bs/)

Athletic Training (M.S.) (http://catalog.montclair.edu/programs/athletics-training-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
ATTR 500	Foundations of Therapeutic Intervention and	3
	Critical Incident Management	
ATTR 530	Risk Reduction, Wellness, and Health Literacy	3
ATTR 540	Assessment Evaluation and Diagnosis of Healt Conditions I	h 3
ATTR 551	Clinical Experience in Athletic Training I	3
Total Credits		12

# **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.

First Year							
Fall HPEM 199	Credits 1	Spring Major Elective 1	Credits		Summer PSYC 101 (Fulfills SEEDS: Exploration 2 - Analyzing Cultures and Societies)	Credits	3
EXSC 131	3	BIOL 245		4	SEEDS: Political and Civic Life		3
BIOL 244 (Fulfills SEEDS: Exploration 1 - Scientific Reasoning)		STAT 109 (Fulfills SEEDS: Quantitative Reasoning)		3			
SEEDS: Effective Writing I	3	SEEDS: Effective Writing II		3			
HLTH 101	3	Free Elective		3			
	14		16	5-17			6
Second Yea	ır						
Fall SEEDS: World Language 1		Spring SEEDS: World Language 2 or Free Elective	Credits	3	Summer SEEDS: Exploration 3	Credits	3
SEEDS: World	3	SEEDS: World Language 2 or Free	Credits		SEEDS: Exploration	Credits	3
SEEDS: World Language 1	3	SEEDS: World Language 2 or Free Elective	Credits		SEEDS: Exploration 3 SEEDS: Exploration	Credits	
SEEDS: World Language 1 EXSC 255	3	S SEEDS: World Language 2 or Free Elective EXSC 150	Credits	3	SEEDS: Exploration 3 SEEDS: Exploration 4	Credits	
SEEDS: World Language 1 EXSC 255 Major Elective 2	3 3 3	SEEDS: World Language 2 or Free Elective EXSC 150		3	SEEDS: Exploration 3 SEEDS: Exploration 4	Credits	
SEEDS: World Language 1 EXSC 255 Major Elective 2 EXSC 234 PEMJ 320	3 3 3	SEEDS: World Language 2 or Free Elective EXSC 150 EPEMJ 324 EXSC 331 SEEDS: Interactive Communica		3	SEEDS: Exploration 3 SEEDS: Exploration 4	Credits	
SEEDS: World Language 1  EXSC 255  Major Elective 2  EXSC 234  PEMJ 320  Third Year	3 3 3 4	SEEDS: World Language 2 or Free Elective EXSC 150  PEMJ 324 EXSC 331 SEEDS: Interactive Communica	ation	3 4 3	SEEDS: Exploration 3 SEEDS: Exploration 4		3
SEEDS: World Language 1 EXSC 255 Major Elective 2 EXSC 234 PEMJ 320	3 3 4 16 Credits	SEEDS: World Language 2 or Free Elective EXSC 150 EXSC 331 EXECS: Interactive Communication Spring Major Elective 3 ATTR 402 strongly recommend	ntion Credits	3 4 3	SEEDS: Exploration 3 SEEDS: Exploration 4	Credits	3
SEEDS: World Language 1  EXSC 255  Major Elective 2  EXSC 234  PEMJ 320  Third Year Fall  PEMJ 321	3 3 4 16 Credits 3	SEEDS: World Language 2 or Free Elective EXSC 150  PEMJ 324 EXSC 331 SEEDS: Interactive Communica Major Elective 3 ATTR 402 strongly recommend	ntion Credits	3 4 3	SEEDS: Exploration 3 SEEDS: Exploration 4		6
SEEDS: World Language 1  EXSC 255  Major Elective 2  EXSC 234  PEMJ 320  Third Year Fall  PEMJ 321	3 3 4 16 Credits 3 3 3 3	SEEDS: World Language 2 or Free Elective EXSC 150 EXSC 331 EXECS: Interactive Communication Spring Major Elective 3 ATTR 402 strongly recommend	ntion Credits	3 4 3	SEEDS: Exploration 3 SEEDS: Exploration 4		6

EXSC 476	3 F E	ree 4 lective	
	15	16	3
Fourth Year	•		
Fall	Credits		
ATTR 530	3		
ATTR 540	3		
ATTR 551	3		
Free	3		
Elective			
	12		

Total Credits 120-121

### **Graduate Program**

Fourth Year		
Spring	Credits	
ATTR 541	3	
ATTR 542	3	
ATTR 533	3	
ATTR 552	3	
	12	

Fifth Year				
Spring	Credits	Fall	Credits	
ATTR 560		3 ATTR 532		3
ATTR 531		3 ATTR 543		3
ATTR 554		3 ATTR 553		3
		9		9

**Total Credits 30**