

NUTRITION AND FOOD SCIENCE (M.S.)/BUSINESS ADMINISTRATION (M.B.A.) - DUAL DEGREE PROGRAM

For details about this program, including program description, admission requirements, and contact information, click here (<https://www.montclair.edu/graduate/programs-of-study/#/>).

Program Requirements Overview

Code	Title	Credits
Nutrition and Food Science (M.S.) requirements		21-22
Dual Degree Shared Courses		12
Business Administration (M.B.A.) requirements		21
Total Credits		54-55

Program Requirements Nutrition and Food Science Program Requirements

Code	Title	Credits
Required Courses		
NUFD 501	Principles of Nutrition	3
NUFD 595	Principles of Food Science	3
Electives		
Complete nine credits of elective coursework from the list below.		9
Practical Application		
NUFD 587	Practicum	3
Culminating Experience		
Select one of the following options:		3-4
NUFD 698	Master's Thesis (Submit the completed Thesis original and one copy to the Graduate Office. See Thesis Guidelines for details.)	
NUFD 509 & GRAD CMP	Research Seminar and Comprehensive Examination (In the term that you will sit for the exam, register for the section which matches your major and advisor. Successfully pass exam.)	
Total Credits		21-22

Nutrition and Food Science Electives

Code	Title	Credits
<i>Nutrition Electives</i>		
NUFD 511	Advanced Managing Programs	3
NUFD 526	Advanced Fundamentals of Healthy Cuisine	3
NUFD 560	Advanced Nutrition Counseling for Diverse Population Groups	3
NUFD 568	Advanced Sports Nutrition	3
NUFD 577	Advanced Social Marketing in Nutrition	3
NUFD 580	Current Applications in Nutrition	3
NUFD 581	Nutrition Education	3

NUFD 590	Nutrition Policy	3
<i>Food Science and Systems Electives</i>		
NUFD 536	Advanced Sensory Evaluation	3
NUFD 546	Advanced Food Processing and Preservation	3
NUFD 550	Advanced Quantity Food Applications	3
NUFD 556	Advanced Research in Foods	3
NUFD 565	Advanced Urban Agriculture and Sustainable Food Systems	4
NUFD 566	Advanced Food Product Development	3
NUFD 573	Advanced Food Regulations and Compliances	3
NUFD 576	Advanced Food Ethics, Sustainability and Alternatives	3
NUFD 588	Organizational Behavior in Food Businesses	3
NUFD 592	Advanced Food Systems and Agribusiness Issues	3
NUFD 594	Advanced Concepts of the Sommelier	3
<i>Interdisciplinary Electives</i>		
EXSC 541	Advanced Exercise Assessment and Programming	3
EXSC 543	Theoretical Foundations of Strength and Conditioning	3

Dual Degree Shared Courses

Code	Title	Credits
ECON 565	The Global Economy	1.5
MGMT 567	Business Growth Strategy	1.5
MKTG 561	Strategic Marketing Management	1.5
MKTG 563	Global Business Impact	1.5
NUFD 505	Research in Nutrition and Food Science	3
NUFD 506	Research and Evaluation in Nutrition and Food Science	3
Total Credits		12

Business Administration Program Requirements

Code	Title	Credits
Please note that MBA students who have not earned a B- grade or higher in prior academic coursework in Accounting, Statistics and/ or Finance may need to successfully complete online foundation modules in one or more of these key subject areas before they will be allowed to register for MBA courses. Students will be contacted by the MBA office with specific information upon admission.		

MBA Fixed Core Courses		
ACCT 561	Financial Accounting	1.5
ACCT 562	Managerial Accounting	1.5
BCOM 560	Storytelling with Data	1.5
FINC 560	Accelerated Corporate Finance	1.5
FINC 561	Investments: Principles and Practice	1.5
INFO 561	Business Statistics	1.5
INFO 562	Operations Management Analysis	1.5
INFO 564	Supply Chain Management	1.5
INFO 565	Strategic Information Systems	1.5
INFO 566	Business Analytics and AI	1.5
MGMT 562	Foundations of Teamwork and Leadership	1.5
MKTG 562	Data Driven Marketing	1.5

MBA Flexible Core Courses

Complete two courses from the following:	3
BUGN 570 Business Consulting Experience	
ENTR 561 Business Innovation and Entrepreneurial Thinking	
MGMT 560 Business Essentials	
MGMT 565 Project Management	
MGMT 566 Negotiation in the Workplace	
MGMT 569 Business Communications	
Total Credits	21