

BIOLOGY AND NUTRITION AND DIETETICS, BA/MS

Campus: NYC, Westchester

Course	Title	Credits
First Year		
Fall		
BIO 101	General Biology I	4
CHE 111	General Chemistry I	4
PSY 112	Introduction to Psychology	4
University Core Course		3
UNV 101	First-Year Seminar: Introduction to University Community	1
Credits		16
Spring		
BIO 102	General Biology II	4
CHE 112	General Chemistry II	4
University Core Course		3
University Core Course		3
University Core Course		3
Credits		17
Second Year		
Fall		
BIO 231	Genetics	4
BIO 210	Ecology	4
MAT 141	Introductory Statistics for the Life Sciences	4
CHE 223	Organic Chemistry I	5
Credits		17
Spring		
BIO 335	Molecular and Cellular Biology	4
PSY 375	Lifespan Development Psychology	4
CHE 224	Organic Chemistry II	5
ENG 110 or ENG 120 or ENG 201	Composition or Critical Writing or Writing in the Disciplines	3
Credits		16
Third Year		
Fall		
BIO 327	Cellular Biochemistry	4
BIO 251	Principles of Human Anatomy	4
University Core Course		3
University Core Course		3
Credits		14
Spring		
BIO 334	General Physiology	4
BIO 264	Microbiology	4
BIO 493	Major Field Test in Biology	0
CHP 105	Introduction to Nutrition	3
Open Elective		3
Open Elective		2
Credits		16

Fourth Year**Fall**

ND 500	Advanced Nutrition I: Macronutrients	3
ND 540	Nutrition Across the Lifespan	3
ND 600	Community and Public Health Nutrition	3
ND 640	Research in Nutrition and Dietetics	3

Credits	12
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Spring

ND 530	Advanced Nutrition II - Micronutrients	3
ND 610	Nutrition Education and Counseling	3
ND 560	Nutrition Assessment	3
ND 570	Medical Nutrition Therapy I	3

Credits	12
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Summer

ND 550	Management of Food Service Systems	3
ND 630	Medical Nutrition Therapy II	3
ND 580	Supervised Practice I- Food Service Rotation	3

Credits	9
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Fifth Year**Fall**

ND 511	Functional Foods and Integrative Nutrition	3
ND 670	Nutrition & Dietetics Capstone Project	1.5
ND 620	Supervised Practice II-Clinical Rotation	3

Credits	7.5
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Spring

ND 650	Supervised Practice III- Community Rotation	3
ND 660	Food and Nutrition of World Cultures	3
ND 671	Nutrition and Dietetics Capstone Project II	1.5

Credits	7.5
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Summer

ND 520	Professional Issues in Nutrition and Dietetics	3
ND 680	Supervised Practice IV - Elective Rotation	3

Credits	6
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Total Credits	150
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