ACADEMIC ROADMAP Dietetics Combined Pathway (BS and MS)

Freshman Year (32 credits)

FIRST SEMESTER- 16 credits				
Course Title	Catalog Number	Prerequisite(s)	Important Details	
College Writing I (GE 23 Communications)	CWP 101			
Principles of Biology	BIO 100		Could accept BIO 211 here (if they already have it)	
Introduction to Nutrition	NFS 102			
Fundamentals of Chemistry I (GE 23 Natural Sciences)*	CHE 111	High School GPA >83% or SAT Math >480 or MAT 114 or CHE 110	Essential to continue to advance in the program (if this is taken in Spring semester, then have to take CHE 112/114 over the summer)	
Fundamentals of Chemistry I Lab	CHE 113			
GE 23 World Languages				

SECOND SEMESTER- 16 credits

Course Title	Catalog Number	Prerequisite(s)	Important Details
College Writing II	CWP 102	CWP 101	
Introduction to Psychology	PSY 101		
(GE23 Social Sciences)			
Introduction to Food	NFS 100		Offered Spring only
Preparation			
Fundamentals of Chemistry II	CHE 112	CHE 111/113	If not taken in the spring, then need to take over the summer to stay on track)
Fundamentals of Chemistry Lab	CHE 114	CHE 111/113	
GE 23 Humanities			

Notes and recommendations:

Attend at least one faculty office hour; visit Academic Commons (Math & Writing Centers, tutoring); view your degree audit sheet in Degree Works

*In order to register for CHE 111/113, students must have a High School grade of >83% or SAT Math >480 or MAT 114 or CHE 110. If none of these are present students must take Chem 110 before taking Chem 111/113. This will mean that students will need to take CHE111/113 in the Spring and CHE 112/114 during summer session. me GE23 courses may fulfill two GE 23 requirements.

Sophomore Year (62 credits)

	THIRD SEM	ESTER – 14 credits	
Course Title	Catalog Number	Prerequisite(s)	Important Details
Introduction to the Diet Profession	NFS 230		Offered Fall only
Applied Food Chemistry	NFS 200	NFS 100, NFS 102, and CHE 112	Offered Fall only
Organic Chemistry I	CHE 201	CHE 112, CHE 114	Offered Fall & Spring but must take in the Fall so that CHE 322 can be taking in spring as that is the only semester it is offered
Organic Chemistry I Lab	CHE 203	CHE 112, CHE 114	
Human Anatomy and Physiology	BIO 308	BIO 100	Offered Fall Only (Could also take BIO 111 AND BIO 113)
Human Anatomy and Physiology Lab	BIO 309	BIO 100	Offered Fall Only (Could also take BIO 111 AND BIO 113
GE 23 Arts			

FOURTH SEMESTER – 16 credits

Course Title	Catalog Number	Prerequisite(s)	Important Details
Advanced Nutrition	NFS 302	<u>NFS 102, CHE 112,</u> CHE201 CHE203, <u>BIO 308</u>	Offered Spring Only
Life Cycle/Community Nutrition I	NFS 315	NFS 102	Offered Spring Only
Applied Management in Dietetics	NFS 211		Offered Spring Only
Biological Chemistry	CHE 322	CHE 321	Offered Spring Only
GE 23 World Hist Global/Diversity	ANT 300, 301, or 330		

Notes and recommendations: Form a study group; consider enrolling in a minor or certificate program

Junior Year (93 credits)

Course Title	Catalog Number	Prerequisite(s)	Important Information
Applied Management in Dietetics II	NFS 311	NFS 211	Offered Fall Only
Life Cycle/Community Nutrition II	NFS 316	NFS 315	Offered Fall Only
Medical Nutrition Therapy I	NFS 401	NFS 302, CHE 322, BIO 308, BIO 309	Offered Fall Only
Nutrition Care A	NFS 445	NFS 302, NFS 315	
Survey of Microbiology	BIO 355	BIO 100 or BIO 111	

Course Title	Catalog Number	Prerequisite(s)	Important Information
Principles of Nutrition Education	NFS 405	NFS 316 and NFS 401	Offered Spring Only
Integrative and Functional Nutrition	NFS 330	NFS 102, NFS 401	Offered Spring Only
Medical Nutrition Therapy II	NFS 402	NFS 401	Offered Spring Only
Nutrition Care B	NFS 446	NFS 445, Corequisite: NFS 402	Offered Spring Only
Introduction to Probability/Statistics (GE 23 Mathematics)	MAT 311	3 years high school math or equivalent	Offered Fall Only (Should be taken here or next semester close to NFS 430 to help with material)
GE 23 US History			

SIXTH SEMESTER – 15 credits

Summer Session-3 credits

Course Title	Catalog Number	Prerequisite(s)	
Experiential Learning in Food	NFS 571	NFS 311 and graduate	Graduate course
Service Systems in Health		status, or instructor	counts towards
Care		permission	bachelor's & master's
			degrees

Senior Year (122 credits) SEVENTH SEMESTER- 13 credits

Course Title	Catalog Number	Prerequisite(s)	Important
			Information
Medical Nutrition Therapy III	NFS 403	NFS 402	Offered Fall Only
Introduction to Nutrition	NFS 430	NFS 402, MAT 311 or ECO	Offered Fall Only
Research (GE 23 Critical Thinking		305	
and Reasoning AND Information			
Literacy			
Nutrition Care C	NFS 447	NFS 446, Corequisite NFS	Nutrition Care C
		403	
Current Trends in Nutrition	NFS 605	Undergraduate (NFS	Graduate course
		102 or equivalent) or	counts towards
		graduate level	bachelor's & master's
		nutrition course	degrees

EIGHTH SEMESTER- 13 credits

Course Title	Catalog Number	Prerequisite(s)	Important Information
Nutrition Care D	NFS 448	NFS 447	
Nutrition Care E	NFS 449	NFS 447	
Epidemiology	HEW 605		Graduate course counts towards bachelor's & master's degrees

Course Title	Catalog Number	Prerequisite(s)	Important Information
Methods in Nutrition Res	NFS 689	NFS 430	Graduate course counts towards bachelor's & master's degrees

Notes and recommendations:

Apply for graduation; apply to graduate school.

Summer Session-3 credits

Course Title	Catalog Number	Prerequisite(s)	Important Information
Graduate Practicum in	NFS 550	NFS 448 and clinical	Offered summer only
Dietetics		faculty permission;	
		graduate status	

Graduate Year (21 credits)

Graduate Year – Ninth Semester – 6 credits

Course Title	Catalog Number	Prerequisite(s)	Important Information
Exp Learning in Weight Management & Diabetes	NFS 607	NFS 403	Offered fall only
Exp Learning in Adv Medical Diet	NFS 609	NFS 403, NFS 430	Offered fall only

Graduate Year – Tenth Semester – 9 credits

Course Title	Catalog Number	Prerequisite(s)	
Nutrition Counselling	NFS 612	NFS 403, NFS 405	
Master's Project	NFS 690	Instructor permission	
Leadership and Project Mgmt	NFS 601		
Dietetics			

Notes and recommendations: Apply for graduation.

Total Graduate Credits - 30