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## NUTRITIONAL SCIENCE COMPREHENSIVE MAJOR: PRE-DIETETICS EMPHASIS

## **Program Requirements**

**Nutritional Science Comprehensive Major: Pre-Dietetics Emphasis** A minimum of 71 credits is required:

Code	Title C	redits
NTR 305	Community Nutrition	3
NTR 310	Nutritional Assessment	3
NTR 320	Nutrition Education and Counseling	3
NTR 400	Nutrition in the Lifecycle	3
NTR 410	Medical Nutrition Therapy (with laboratory)	4
NTR 420	Food Service Systems Management	3
NTR 450	Advanced Nutrition and Metabolism	3
Two credits of:		2
NTR 490	Senior Seminar in Nutrition	
NTR 499	Internship in Nutrition	
Minimum suppor	ting courses	
BIOL 150	Biological Principles (with laboratory) (GT-SC1)	4
BIOL 201	Introduction to Microbiology (with laboratory)	4
BIOL 300	Basic Nutrition	3
BIOL 372	Human Anatomy and Physiology I (with laborator	y) 4
BIOL 373	Human Anatomy and Physiology II (with laboratory)	4
CHEM 111	General Chemistry I (GT-SC2)	3
CHEM 112	General Chemistry Laboratory I (GT-SC1)	1
CHEM 113	General Chemistry II	3
CHEM 114	General Chemistry Laboratory II	1
CHEM 331	Organic Chemistry I	3
CHEM 332	Organic Chemistry II	3
CHEM 334	Organic Chemistry Laboratory I	1
CHEM 335	Organic Chemistry Laboratory II	1
CHEM 471	Biochemistry I	3
ESS 185	Lifetime Wellness	3
MATH 213	Probability and Statistics (GT-MA1)	3
PSY 100	General Psychology (GT-SS3)	3
Total Credits		71

Course Year One	Title	Credits
Fall		
CHEM 111	General Chemistry I (GT-SC2)	3
CHEM 112	General Chemistry Laboratory I (GT-SC1)	1
ENG 102	Writing and Rhetoric I (GT-CO1)	3
ESS 185	Lifetime Wellness	3
HWTR 100	First Year Seminar	1
MATH 141	Precalculus (GT-MA1)	4
	Credits	15
Spring		
BIOL 150	Biological Principles (with laboratory) (GT-SC1)	4
CHEM 113	General Chemistry II	3

CHEM 114	General Chemistry Laboratory II	1
Gen Ed	General Education	6
	Credits	14
Year Two		
Fall		
BIOL 372	Human Anatomy and Physiology I (with laboratory)	4
ENG 103	Writing and Rhetoric II (GT-CO2)	3
Gen Ed	General Education	6
PSY 100	General Psychology (GT-SS3)	3
	Credits	16
Spring		
BIOL 201	Introduction to Microbiology (with laboratory)	4
BIOL 373	Human Anatomy and Physiology II (with laboratory)	4
Gen Ed	General Education	3
MATH 213	Probability and Statistics (GT-MA1)	3
	Credits	14
Year Three		
Fall		
CHEM 331	Organic Chemistry I	3
CHEM 334	Organic Chemistry Laboratory I	1
NTR 305	Community Nutrition	3
NTR 310	Nutritional Assessment	3
UD Elective	Upper division elective, minor, or second major course	6
-	Credits	16
Spring		
BIOL 300	Basic Nutrition	3
CHEM 332	Organic Chemistry II	3
CHEM 335	Organic Chemistry Laboratory II	1
NTR 320	Nutrition Education and Counseling	3
UD Elective	Upper division elective, minor, or second major course	6
	Credits	16
Year Four		
Fall		
CHEM 471	Biochemistry I	3
NTR 400	Nutrition in the Lifecycle	3
NTR 410	Medical Nutrition Therapy (with laboratory)	4
UD Elective	Upper division elective, minor, or second major course	6
OB Elective	Credits	16
Spring	orearts	10
NTR 420	Food Service Systems Management	3
NTR 450	Advanced Nutrition and Metabolism	3
NTR 450	Senior Seminar in Nutrition	2
or NTR 499	or Internship in Nutrition	2
UD Elective	Upper division elective, minor, or second major course	6
	Credits	14
	Oreuro	14

**Total Credits**