

# NUTRITION

Students will earn a BA in Food, Nutrition, and Dietetics AND an MS in Nutrition in five years.

Students will take undergraduate courses in years 1-3.

Students will take both undergraduate and graduate courses in year four.

Students will take graduate courses in year five.

Upon completion, students will be eligible to sit for the national credentialing exam to become a registered dietitian nutritionist.

The requirements for the **Accelerated Master's Program in Nutrition** are as follows:

Code	Title	Hours
<b>Food/Nutrition/Dietetics Courses - Undergraduate</b>		
FND 112	Food Science	4
FND 239	Nutrition for the Lifecycle	4
FND 321	Nutrition	4
FND 346	Quantity Food Production	4
FND 360	Advanced Nutrition	4
FND 362	Medical Nutrition Therapy	4
FND 424	Clinical Experience	4
FND 425	Current Issues- Food/Nutrition	2
FND 426	Community Nutrition	4
FND 446	Management in Nutrition and Dietetics	2
<b>Required Supporting Courses</b>		
BIOL 121	Cell Biology	4
BIOL 207	Fundamental Microbiology	4
BIOL 306	Human Anatomy and Physiology	4
CHEM 127	General Chemistry I	4
CHEM 142	Survey of Organic and Biochemistry	4
or CHEM 373	Biochemistry I	
PSYC 111	Introductory Psychology	4
Select one of the following:		2-4
BUS 220	Principles of Accounting and Finance	
HCL 207	Healthcare Systems	
HCL 376	Public Health	
HCL 378	Healthcare Law and Ethics	
Select one of the following:		4
MATH 205	Introduction to Statistics	
PSYC 230	Statistics and Psychology Measurement	
SOC 228	Research Methods and Statistics	
<b>Total Hours</b>		<b>66-68</b>
<b>Nutrition Courses - Graduate</b>		
BUSN 662	Leadership: Theory and Application	3
COM 614	Organizational Communication	4
COM 617	Applied Research Methods in Communication	4
DATA 608	Statistics & Research Analysis	4
FND 600	Advanced Study of Macronutrients	2
FND 601	Nutrition Counseling and Education	2

FND 602	Advanced Study of Micronutrients	2
FND 604	Advanced Medical Nutrition Therapy	4
FND 605	Master's Capstone	4
FND 606	Applied Dietetic Practice I	4
FND 607	Applied Dietetic Practice II	4
FND 609	Dietetics Management	2

**Total Hours** **39**

## Suggested Five-Year Plan

The five-year plan detailed below is a suggested coursework sequence.

This plan may need to be adapted based on course offerings as well as individual student circumstances, such as transfer credit and study away experiences.

Course	Title	Hours
<b>First Year</b>		
<b>Fall</b>		
FYS 110	Engaged Citizenship Seminar	4
COM 110	Communicating to Engage	4
BIOL 121	Cell Biology	4
World Language I		4
WELL 110	Engaging in Lifelong Wellness	1
<b>Hours</b>		<b>17</b>
<b>Spring</b>		
ENG 110	Writing to Engage	4
PSYC 111	Introductory Psychology	4
MATH 205	Introduction to Statistics	4
World Language II		4
WELL 111	Engaging in a Balanced Life	1
<b>Hours</b>		<b>17</b>
<b>Second Year</b>		
<b>Fall</b>		
CHEM 127	General Chemistry I	4
FND 112	Food Science	4
FND 321	Nutrition	4
HCL 376	Public Health	2
Core Course		4
<b>Hours</b>		<b>18</b>
<b>Spring</b>		
CHEM 142	Survey of Organic and Biochemistry	4
BIOL 306	Human Anatomy and Physiology	4
FND 346	Quantity Food Production	4
REL 200	Christianity and Religious Diversity	4
<b>Hours</b>		<b>16</b>
<b>Third Year</b>		
<b>Fall</b>		
BIOL 207	Fundamental Microbiology	4
FND 239	Nutrition for the Lifecycle	4
FND 360	Advanced Nutrition	4
FND 425	Current Issues- Food/Nutrition	2
FND 446	Management in Nutrition and Dietetics	2
<b>Hours</b>		<b>16</b>
<b>Spring</b>		
FND 362	Medical Nutrition Therapy	4
FND 426	Community Nutrition	4
Religion 300 Course		4
Core Course		4
<b>Hours</b>		<b>16</b>

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<b>Summer</b>		
DATA 608	Statistics & Research Analysis	4
<b>Hours</b>		<b>4</b>
<b>Fourth Year</b>		
<b>Fall</b>		
COM 614	Organizational Communication	4
FND 424	Clinical Experience	4
FND 600	Advanced Study of Macronutrients	2
Arts Core Course		4
<b>Hours</b>		<b>14</b>
<b>Spring</b>		
COM 617	Applied Research Methods in Communication	4
FND 601	Nutrition Counseling and Education	2
FND 604	Advanced Medical Nutrition Therapy	4
Humanities Core Course		4
<b>Hours</b>		<b>14</b>
<b>Summer</b>		
FND 606	Applied Dietetic Practice I	4
<b>Hours</b>		<b>4</b>
<b>Professional Program</b>		
<b>Fall</b>		
BUSN 662	Leadership: Theory and Application	3
FND 602	Advanced Study of Micronutrients	2
FND 609	Dietetics Management	2
<b>Hours</b>		<b>7</b>
<b>Spring</b>		
FND 605	Master's Capstone	4
FND 607	Applied Dietetic Practice II	4
<b>Hours</b>		<b>8</b>
<b>Total Hours</b>		<b>151</b>