

# Nutrition & Dietetics

## Bachelor of Science | Comprehensive

First Semester			Second Semester		
Course	Title	Hrs.	Course	Title	Hrs.
GEP 101	First Year Foundations	2	GEC 110	Social and Behavioral Sciences	3
ENG 110	Writing I	3	BMS 110	Intro to Biomedical Sciences (GEC 106) <sup>R</sup>	3
GEC 111	Humanities	3	BMS 111	Intro to Biomedical Sciences Lab <sup>R</sup>	1
CHM 116/117	Fundamentals of Chemistry (GEC 108) <sup>1R</sup>	5	GEC 113	Survey of US History	3
PSY 121	Introductory Psychology (GEC110) <sup>R</sup>	3	COM 115	Public Speaking	3
			MTH 134	Algebraic Reason. & Model. (GEC 104) <sup>R</sup>	3
	Total Hours	16		Total Hours	16
Third			Fourth Semester		
PLS 101	American Democ and Citizen (GEC 114)	3	GEC 115	Cultural Competence	3
GEC 112	The Arts	3	GEC 116	Public Issues	3
BMS 307	Human Anatomy OR KIN 250 Applied Human Anatomy <sup>R</sup>	4	BMS 308	Human Physiology OR KIN 252 Applied Human Physiology <sup>R</sup>	4
BIO 212/213	Elementary Microbiology <sup>R</sup>	3	DTN 305	Introduction to Dietetics <sup>R</sup>	1
DTN 240	Introduction to Nutrition <sup>R</sup>	3	DTN 330	Food Selection & Prep for Health <sup>R</sup>	2
			DTN 332	Food and Culture <sup>R</sup>	3
	Total Hours	16		Total Hours	16
Fifth Semester			Sixth Semester		
CHM 201	Organic Chemistry <sup>2R</sup>	3	CHM 352	Biochemistry OR BMS 320 Molecular Biology/Metabolism <sup>R</sup>	3
GEC 105	Recommend: ENG 321: Technical Writing	3	DTN 335	Nutritional Assessment <sup>R</sup>	3
DTN 333	Life Span Nutrition <sup>R</sup>	3	DTN 437	Quantity Foods <sup>R</sup>	3
PSY 200	Statistics <sup>R</sup>	3	DTN 532	Human Nutrition/Metabolism <sup>R</sup>	3
	(Or MTH 340 or MTH 545 or QBA 237 or SOC 302 or IPE 381)				
DTN 306	Computer Applications/Dietetics <sup>R</sup>	1			
DTN 340	Nutrition Education <sup>R</sup>	2			
	Total Hours	15		Total Hours	12
Seventh			Eighth Semester		
BMS 230	Human Genetics <sup>R</sup>	3	DTN 445	Community Nutrition <sup>R</sup>	3
DTN 331	Food Science <sup>R</sup>	3	DTN 538	Food Systems Management <sup>R</sup>	3
DTN 430	Sports Nutrition <sup>R</sup>	3	DTN 546	Medical Nutrition Therapy II <sup>R</sup>	4
DTN 536	Medical Nutrition Therapy I <sup>R</sup>	4	DTN 550	Nutrition Counseling <sup>R</sup>	2
DTN 539	Senior Seminar <sup>R</sup>	1	DTN 345	World Hunger <sup>R</sup>	3
DTN 595	Undergrad Research Methods <sup>R</sup>	1			
	Total Hours	15		Total Hours	15

### Tips for Success:

- <sup>R</sup> Required for Dietetics.
- <sup>1</sup> If a student takes CHM 160, then CHM 161, 170 and CHM 171 MUST be taken.
- <sup>2</sup> Students who are planning a chemistry minor will need to take CHM 202: Organic Chem. Lab.
- Program Admission Requirements include: minimum 2.9 GPA and completion of DTN 240, DTN 305, with a C or better and BMS 308/KIN 252 and chemistry sequence with a C- or better.
- **Fall Only Classes:** DTN 331 (Jr/Sr), DTN 340 (Jr), DTN 430 (Sr), DTN 536 (Sr), DTN 539 (Sr), DTN 595 (Jr/Sr)
- **Spring Only Classes:** DTN 335 (Jr), DTN 445 (Sr), DTN 532 (Jr), DTN 538 (Sr), DTN 546 (Sr), DTN 550 (Sr)