About the B.S. in Dietetics Degree

The BS in Dietetics is for those planning to become a Registered Dietitian/Nutritionist (RDN) and is the application of knowledge about food and nutrition to help people achieve and maintain health. Students must earn no lower than a C **and** an overall 3.0 GPA in the Basic Non-Science Requirements, Basic Science Requirements, and the Nutrition Requirements in order to graduate.

All courses 3 credits unless otherwise noted.

Non-Science Requirements (21 cr.) Nutrition Requirements (49 cr.) COM 100: Communication Fundamentals* NUT 110: Intro to Nutrition/Dietetics (1) MGT 341: Organizational Behavior NUT 207: General Nutrition* MTH 103: Applied Precalculus* NUT 210: General Nutrition Lab (1) PSY 113: General Psychology* NUT 212G: Public Health Nutrition* SOC 100: Intro to the Sociological Perspective* NUT 336: Scientific Principles of Food I (4) STA 220: Statistics in Modern Society* NUT 337: Scientific Principles of Food II (4) WRT 104: Writing to Inform and Explain* NUT 375: Foodservice Management I NUT 376: Foodservice Management II (4) Science Requirements (27 cr.) NUT 394: Nutrition in the Life Cycle I NUT 395: Nutrition in the Life Cycle II BIO 110: Fundamentals of Biology* BIO 103: Fundamentals of Biology Lab (1)* NUT 410: Professional Issues in Nutrition/Dietetics (1) BIO 220: Anatomy and Physiology I NUT 440: Macronutrient Metabolism BIO 221: Anatomy and Physiology I Lab (1) NUT 441: Micronutrient Nutrition BIO 222: Anatomy and Physiology II NUT 443: Nutrition Assessment (4) BIO 223: Anatomy and Physiology II Lab (1) NUT 444: Medical Nutrition Therapy I CHM 103: General Chemistry* NUT 445: Medical Nutrition Therapy II** CHM 105: General Chemistry Lab (1) NUT 458: Nutrition Education* CHM 124: Intro to Organic Chemistry CHM 126: Intro to Organic Chemistry Lab (1) CMB 201: Intro to Medical Microbiology **General Education*** (select 8 cr.) CMB 202: Intro to Medical Microbio lab (1) See next page for details. CMB 210: Biochemical Aspects of Nutrition + Physiology

Free Electives (15 cr.) URI 101: Academic Success (1)

Suggested Free Electives (select 14 cr.)

APG 308: Sustainable Agriculture & Food Options*	NUT 404: Food Systems, Sustainability, & Health				
CMB 242: Human Genetics and Human Affairs	NUT 491: Special Projects/Independent Study				
HDF 205G: Money Skills for Life	NUT 495: Applied Nutrition Practicum				
HDF 291: Rose Butler Browne Peer Mentoring	NUT 496: Applied Research in Nutrition				
HDF 318G: Health and Wealth	NUT 497: Advanced Applied Nutrition Practicum				
HDF 412: Historical, Multi-Ethnic, & Alt. Leadership	PLS 150: Plants, People, and the Planet*				
HDF 450: Intro to Counseling (prereq: HDF 230)	PSY 130G: The Problem of Hunger in the US				
KIN 275: Intro to Exercise Science	PSY 200: Quantitative Methods in Psychology				
KIN 300: Physiology of Exercise	PSY 255: Health Psychology				
KIN 301: Physiology of Exercise Lab (1)	UCS 160: Success in Higher Education (1)				
	*Approved General Education credit.				

*Approved General Education credi **First offering will be Spring 2029

General Education Worksheet for B.S. in Dietetics

Guidelines: General Education is 40 credits. Each of the 12 outcomes (A1-D1) must be met by at least 3 credits.

- A single course may meet more than one outcome but cannot be double counted towards the 40 credit total.
 - At least one course must be a Grand Challenge (G).
 - No more than 12 credits can have the same course code (note: HPR courses may have more than 12 credits).
 - General education courses may also be used to meet requirements for the major or minor when appropriate.

Required courses for the degree provide 32 of the 40 credits of general education courses. You will need to take courses in the following three outcomes to fulfill General Education requirements (for a total of at least 8 additional credits):

- 1. Humanities (A3)
- 2. Arts & Design (A4)
- 3. Global Responsibilities (C2)

Genera	al Educati	General		
At least 40	credits w	vith no more th	an 12	Outcome
		ame course co e selections bel		Knowledge
Course	Cr.	Course	Cr.	A1. STEM
BIO 103	1			A2. Social & Behavioral S
CHM 103	3	<u> </u>		A3. Humanities (choose
	<u> </u>	<u> </u>		A4. Arts & Design (choos
COM 100	3	<u> </u>		Competencies
MTH 103	3			B1. Write effectively
NUT 207	3			B2. Communicate effect
NUT 212G	3			B3. Mathematical, statist
NUT 458	3			computational strategies
PSY 113	3			B4. Information literacy
SOC 100	3			Responsibilities
STA 220	3			C1. Civic knowledge & re
WRT 104	3	-		C2. Global responsibilitie
		<u> </u>		C3. Diversity and inclusio
				Integrate and Apply

Overall GPA: _____

Major GPA: _____ Must maintain a major GPA of at least 3.0.

*both located on the Academic Requirements Report

General Education Outcome Audit			
Outcome	Course		
Knowledge			
A1. STEM	CHM 103 or NUT 207		
A2. Social & Behavioral Sciences	PSY 113 or SOC 100		
A3. Humanities (choose 3 cr.)			
A4. Arts & Design (choose 3 cr.)			
Competencies			
B1. Write effectively	WRT 104		
B2. Communicate effectively	COM 100 or NUT 458		
B3. Mathematical, statistical, or computational strategies	MTH 103, NUT 207, or STA 220		
B4. Information literacy	WRT 104		
Responsibilities			
C1. Civic knowledge & responsibilities	COM 100		
C2. Global responsibilities (choose 3 cr.)			
C3. Diversity and inclusion	NUT 212G		
Integrate and Apply			
D1. Ability to synthesize	NUT 458		
Grand Challenge			
G. Check that at least one course of your 40 credits is an approved "G" course	NUT 212G		

Suggested Course Sequence for B.S. in Dietetics

	Fall Semester				Spring Semester		
Y e	Grade	Course	Cr.	Grade	Course	Cr.	
		COM 100: Communication*	3		BIO 110: Fundamentals of Biology	3	
		MTH 103: Applied Precalculus*	3		BIO 103: Fundamentals of Biology Lab*	1	
	<u> </u>	NUT 207: General Nutrition*	3		NUT 110: Intro to Nutrition/Dietetics	1	
а		NUT 210: General Nutrition Lab	1		NUT 212G: Public Health Nutrition*	3	
r		SOC 100: Intro Sociological Perspective*	3		PSY 113: General Psychology*	3	
		URI 101: Academic Success	1		General Education*	3	
1		WRT 104: Writing to Inform and Explain*	3				
		Total: 17 cr.			Total: 14 cr.		
		BIO 220: Anatomy + Physiology I	3		BIO 222: Anatomy + Physiology II	3	
Υ		BIO 221: Anatomy + Physiology I Lab	1		BIO 222: Anatomy + Physiology II Lab	1	
е		CHM 103: General Chemistry*	3		CHM 124: Intro Organic Chemistry	3	
а		CHM 105: General Chemistry Lab	1		CHM 124: Intro Organic Chemistry Lab	1	
r		NUT 375: Foodservice Management I	3		NUT 376: Foodservice Management II	4	
•		STA 220: Statistics in Modern Society*	3		General Education*	3	
2		Free Elective	3			Ũ	
		Total: 17 cr.	0		Total: 15 cr.		
		CMB 210: Biochemistry	3		CMB 201: Intro to Medical Microbiology	3	
Υ		NUT 336: Scientific Principles of Food I	4		CMB 202: Intro to Medical Microbio lab	1	
е		NUT 394: Nutrition in the Life Cycle I	4		NUT 337: Scientific Principles of Food II	4	
a r		NUT 441: Micronutrient Nutrition	3		NUT 395: Nutrition in the Life Cycle II	3	
•		General Education*	3		NUT 440: Macronutrient Metabolism	3	
3					Free Elective	3	
0		Total: 17 cr.			Total: 17 cr.		
Υ		NUT 410: Professional Issues Nutr/Diet	1		NUT 445: Medical Nutrition Therapy II	3	
е		NUT 443: Nutrition Assessment	4		MGT 341: Organizational Behavior	3	
а		NUT 444: Medical Nutrition Therapy I	3		Free Elective	3	
r		NUT 458: Nutrition Education*	3		Free Elective	3	
4		Free Elective	3		Free Elective	3	
-		Total: 14 cr.			Total: 15 cr.		

*General Education: Required courses for the degree provide 32 of the 40 credits of general education courses. You will need to take courses in the following three outcomes to fulfill General Education requirements:

- 1. Humanities (A3)
- 2. Arts & Design (A4)
- 3. Global Responsibilities (C2)

Grade Point Average: Students must earn a minimum of C in every required course and a 3.0 overall GPA in all required courses to graduate from the degree.