

UNIVERSITY OF CENTRAL MISSOURI

Dietetics

General Education (42-43 hrs)		Major Requirements (57 hrs)***
<p style="text-align: center;">Writing I (3 hrs)</p> <p>ENGL 1020 Composition I..... 3 ENGL 1080 Advanced Composition..... 3 Students who earn a grade of C or higher in ENGL 1080 will be awarded an additional 3 hours of special credit for ENGL 1020</p> <p style="text-align: center;">Writing II (3 hrs)</p> <p>*CTE 3060 Technical Writing..... 3</p> <p style="text-align: center;">Managing Information (2-3 hrs)</p> <p>BTE 1210 Essentials of Managing Information..... 2 CIS 1600 Business Information Management..... 3 LIB 1010 Truth, Lies, & Info Management..... 2 LIS 1600 University Library & Research Skills..... 2</p> <p style="text-align: center;">Communications (3)</p> <p>COMM 1000 Public Speaking..... 3</p> <p style="text-align: center;">Knowledge Area I Literature (3 hrs)**</p> <p>ENGL 2205 American Literature 1865 to Present..... 3 ENGL 2220 World Masterpieces..... 3</p> <p style="text-align: center;">Fine Arts (3 hrs)**</p> <p>ART 1800 Ideas & the Visual Arts..... 3 COMM 3000 Film Appreciation..... 3 MUS 1220 Evolution of Music: Intro to Rock..... 3 THEA 2400 Discovering Theatre..... 3</p> <p style="text-align: center;">Additional Course for Knowledge Area I (3 hrs)</p> <p>Literature: choose any second course from area** OR Fine Arts: Choose three more hours from area** OR Languages: Choose 3 hours**</p> <p>CD 1401 American Sign Language I..... 3 SPAN 1601 Elementary Spanish I..... 3 OR Humanities: choose 3 hours**</p> <p>PHIL 1410 Critical Thinking..... 3 WGS 1050 Women's Voices..... 3</p>	<p style="text-align: center;">Knowledge Area II Science with Laboratory (4 hrs)</p> <p>*CHEM 1104 Intro to the Sciences: Chemistry..... 4</p> <p style="text-align: center;">Mathematics (3 hrs)</p> <p>*MATH 1111 College Algebra..... 3</p> <p style="text-align: center;">Additional Course for Knowledge Area II (3 hrs)</p> <p>*BIOL 2510 Basic Genetics..... 3</p> <p style="text-align: center;">Knowledge Area III</p> <p style="text-align: center;">Within the nine hours required in Knowledge Area III, all students must select a course which fulfills state law requirement Section 170.011 RSMO Supp (1988). These course options are marked with a #.</p> <p style="text-align: center;">History (3 hrs)</p> <p>#HIST 1350 History of the US to 1877..... 3 OR #HIST 1351 History of the US from 1877..... 3</p> <p style="text-align: center;">Social/Behavioral Science (3 hrs)</p> <p>*PSY 1100 General Psychology..... 3</p> <p style="text-align: center;">Additional course for Knowledge Area III (3 hrs)</p> <p>*SOC 1800 General Sociology..... 3</p> <p style="text-align: center;">Engagement (3 hrs)**</p> <p style="text-align: center;">Department recommended from the following</p> <p>COMM 3340 Intercultural Communication..... 3 NUR 2200 Culture & Sustainability in Health..... 3 PHIL 2300 Ethics..... 3</p> <p style="text-align: center;">* Required general education course for the major***</p> <p style="text-align: center;">**Sampling of options, for a full list check the catalog or discuss with your Advisor</p>	<p>D&N 1300 Introduction to Dietetics..... 1 D&N 3340 Nutrition..... 3 D&N 3350 Community Nutrition..... 3 D&N 4340 Advanced Nutrition..... 3 D&N 4342 Medical Nutrition I..... 3 D&N 4343 Medical Nutrition II..... 3 D&N 4344 Nutrition Education & Counseling..... 2 D&N 4345 Senior Dietetics Seminar..... 3 FOOD 2320 Sanitation Safety..... 1 FOOD 2322 Food Preparation..... 3 FOOD 3332 Quantity Food Production & Service..... 3 FOOD 3334 Advanced Food Systems Management..... 4 FOOD 4326 Experimental Foods..... 3 ACCT 1101 Foundations of Financial Reporting..... 3 BIOL 3401 Human Anatomy..... 3 BIOL 3402 Human Physiology..... 5 BIOL 3611 Microbiology..... 4 CHEM 1604 Elementary Organic and Biochemistry..... 4 PSY 3030 Introduction to Statistics for Psych 3 CHEM 1104 Intro to the Sciences: Chemistry 3 PSY 1100 General Psychology 3 SOC 1800 General Sociology 3 BIOL 2510 Basic Genetics 3</p> <p style="text-align: center;">Free Choice Electives.....20-21</p> <p style="text-align: center;">Minimum Hours to Graduate..... 120</p> <p style="text-align: center;">***To graduate a C or better is required in all major courses and program required general education courses.</p>

Formal admission to the Dietetics degree program is conditional upon completion of a minimum of the four following courses with a cumulative GPA of 3.0 in all the four courses (additionally, a minimum of a C or better must be achieved in each course); FOOD 2322: Food Preparation D&N 3340: Nutrition, BIOL 3401: Anatomy and BIOL 3402: Physiology

School of Nutrition Kinesiology and Psychological Science Chair:

• Dr. David Kreiner, Morrow 126, (660) 543-4256; email: kreiner@ucmo.edu

DIETETICS FACULTY:

• Dr. Swarna Mandali, Program Director, Morrow 130, (660) 543-8747; email: mandali@ucmo.edu

• Chef Karen Breshears, Grinstead 241 A, (660) 543-8737; email: kbreshears@ucmo.edu

• Dr. Meera Penumetcha, Morrow 132, (660) 543-8904; email: penumetcha@ucmo.edu

• Dr. Ram Moorthy, Morrow 133, (660)543-8186; email: rammoorthy@ucmo.edu

Plan of Study

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Freshman Year - First Semester	Hrs.	Freshman Year - Second Semester	Hrs.
D&N 1300 Introduction to Dietetics*	1	SOC 1800 General Sociology*	3
PSY 1100 General Psychology*	3	Math 1111 College Algebra*	3
ENGL 1020 Comp I	3	COMM 1000 Public Speaking*	3
CHEM 1104 Introduction to Sciences: Chemistry*	4	General Education	6
Skills area: Managing Information**	3	Semester Total	15
Semester Total	13-14		
Sophomore Year - First Semester	Hrs.	Sophomore Year - Second Semester	Hrs.
FOOD 2322 Food Preparation*	3	D&N 3340 Nutrition*	3
FOOD 2320, Sanitation & Safety*	1	BIOL 3402 Human Physiology*	5
BIOL 3401 Human Anatomy*	3	ACCT 1101 Foundations of Financial Reporting*	3
HIST 1350 or 1351	3	CTE 3060 Technical Writing	3
General Education	6	BIOL 2510 Basic Genetics*	3
Semester Total	16	Semester Total	17
Junior Year - First Semester	Hrs.	Junior Year - Second Semester	Hrs.
PSY 3030: Introduction to Statistics for Psych	3	CHEM 1604 Elementary Org & Biochemistry*	4
BIOL 3611 Microbiology*	4	FOOD 3334 Advanced Food Systems Management*	4
FOOD 3332 Quantity Foods Production and Service	3	D&N 3350 Community Nutrition*	3
Free Choice Electives	6	Free Choice Electives	3
Semester Total	16	Semester Total	15
Senior Year - First Semester	Hrs.	Senior Year - Second Semester	Hrs.
D&N 4340 Advanced Nutrition*	3	D&N 4343 Medical Nutrition II*	3
D&N 4342 Medical Nutrition I*	3	D&N 4344, Nutrition Education & Counseling*	2
D&N 4345 Senior Dietetics Seminar*	3	FOOD 4326 Exeprimental Foods*	3
Free Choice Electives	3	Free Choice Electives	3
Semester Total	12	Free Choice Electives	3
		Semester Total	14

Semester Offered	Course Prefix & #	Course Title	Prerequisite(s)
FA	D&N 1300	Introduction to Dietetics	None
FA, SP, SU	D&N 3340	Nutrition	CHEM 1104 or CHEM 1131
FA, SP,	D&N 3350	Community Nutrition	D&N 3340
FA	D&N 4340	Advanced Nutrition	BIOL 3402, D&N 3340, & CHEM 1604
FA	D&N 4342	Medical Nutrition I	BIOL 3402, D&N 3340, & CHEM 1604
SP	D&N 4343	Medical Nutrition II	D&N 4342
SP	D&N 4344	Nutrition Education & Counseling	D&N 4342
FA	D&N 4345	Senior Dietetics Seminar	Senior class standing
FA, SP	FOOD 2320	Sanitation & Safety	None
FA, SP	FOOD 2322	Food Preparation	CHEM 1104 or CHEM 1131
FA	FOOD 3332	Quantity Food Production & Service	FOOD 2322 & FOOD 2320
SP	FOOD 3334	Advanced Food Systems	ACCT 1101
SP	FOOD 4326	Experimental Foods	FOOD 2322