

WESTERN MICHIGAN UNIVERSITY
College of Education and Human Development

NUTRITION AND DIETETICS PROGRAM

101 Total Hours (No Minor Required; 122 Credit Hours Needed for Graduation)

Pre-Nutrition and Dietetics Courses

Students must have **completed or be enrolled in** courses noted in *red/italics* and have a **3.0 cumulative GPA at time of application** to professional program. Applications are typically due **Aug. 15 to Oct. 15**. See advisor to confirm.

ALL COURSES IN THIS PROGRAM REQUIRE A GRADE OF "C" OR BETTER

WES	SEMESTER	PRE-REQUISITES	REQUIRED COURSES	SUB/GRADE	CR
Level I: Writing		ENGL 1000 or placement	<i>ENGL 1050 Thought & Writing</i>		3
		MATH 1100 w/ "C" or 30+ on ALEKS	MATH 1110 Algebra II (f/sp) (<i>IF NEEDED</i>)		3
Level II: Scient Lit w/ Lab (PS)		MATH 1110 w/ "C" or 61+ on ALEKS	<i>CHEM 1100/1110 Gen Chem I w/lab</i>		3/1
		CHEM 1100/1110 w/ "C" or better	<i>CHEM 1120/1130 Gen Chem II w/lab</i>		3/1
		CHEM 1120/1130 w/ "C" or better	<i>CHEM 3700/3710 Intro Org w/lab (sp/su)</i>		3/1
		CHEM 3700/3710 w/ "C" or better	CHEM 3550 Intro Biochemistry (f/sp/su)		3
			<i>BIOS 1120 Principles of Biology</i>		3
		BIOS 1120 or 1610 w/"C" or better Will need advisor assistance w/registration	<i>BIOS 2400 Human Physiology</i>		4
			<i>BIOS 2320 Microbio Infectious Diseases (f/sp)</i>		4
		CHEM 1120/1130 or 1510/1520; BIOS 2400 w/ "C" or better in all pre-reqs	<i>*FCS 2600 Nutrition (f/sp)</i>		3
			FCS 1000 Career Seminar (f)		1
			<i>*FCS 1650</i> Culinary Skills (f/sp)		3
Level I: Oral & Digital Comm OR Level I: Quantitative Lit		Select one	FCS 2250 OR CIS 1020 Computer Apps		3
Level 3: Global Perspectives (DI)			<i>*FCS 3150</i> Global Ecology of the Family		3
Level II: Personal Wellness			COM 1700 Interpersonal Communication		3
Level II: Science & Technology			PSY 1000 General Psychology		3
Level I: Inquiry & Engagement			SOC 2000 Principles of Sociology		3
Level II: Science & Technology		MATH 1100 w/ "C" or 30+ on ALEKS	<i>*STAT 3660</i> Data Analysis for Biosciences		4
Level III: Local & Nat Perspect			APHIL 3340 Biomedical Ethics		4

Third Year—Must Be Accepted into Nutrition and Dietetics Professional Program

	Spring 3 rd Yr	FCS 2600; FCS 3150 w/ "C" or better in all pre-reqs	FCS 3460 Nutrition Ed & Counseling (sp)		3
	Spring 3 rd Yr	FCS 2600; STAT 3660 w/ "C" or better in all pre-reqs; 56+ hrs.	FCS 3650 Understanding Research Diet (sp)		3
	Spring 3 rd Yr	FCS 2600	FCS 3600 Lifespan Nutrition (sp)		3
	Spring 3 rd Yr	FCS 1650; 2600	FCS 3680 Quantity Foods (sp)		4

Fourth Year—Must Be Accepted into Nutrition and Dietetics Professional Program

	Fall 4 th Yr	FCS 1650; 2600; 3650; CHEM 3700/3710 w/ "C" or better in all pre-reqs; 88+ hrs.	FCS 4680 Adv & Experimental foods (f)		4
	Fall 4 th Yr	FCS 2600; 3600	FCS 4620 Community Nutrition (f)		3
	Fall 4 th Yr	PHIL 3340; FCS 3600; 3650; w/ "C" or better in all pre-reqs; 88+ hrs.	FCS 4670 Professional Issues in Dietetics (f)		2
	Fall 4 th Yr	FCS 3600; 3650; BIOS 2400; CHEM 3550 w/ "C" or better in all pre-reqs; 88+ hrs.; Must take concurrently	FCS 4600 Med Nutrition Therapy I (f) and FCS 4630 Med Nutrition Therapy I Lab (f)		4 1
	Spring 4 th Yr	FCS 4600; Must take concurrently	FCS 4610 Med Nutrition Therapy II (sp) and FCS 4640 Med Nutrition Therapy Lab II (sp)		4 1
	Spring 4 th Yr	FCS 3680 w/ "C" or better; 88+ hrs.	FCS 4660 Food Service Mgmt (sp)		4
	Spring 4 th Yr	FCS 3600; CHEM 3550; 88+ hrs	FCS 4690 Nutrient Metabolism (sp)		3

NOTES: *Semester offerings are subject to change.* Courses with an * are pre-requisites to the first semester of professional program courses. Course with a Δ is pending committee approval as a WES Level III: Local and National Perspectives course.