

MSU Program Contact Info:	MCHHS Student Success and Advisement Center MCHHSAdvisement@Missouristate.edu
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# OZARKS TECHNICAL COMMUNITY COLLEGE



## OTC Associate of Arts in General Studies

to

## MSU Bachelor of Science in Nutrition and Dietetics

Available on campus only.

Comprehensive majors do not require a minor or second major.

### OTC Year 1 Semester 1

REQUIREMENT DESCRIPTION	OTC COURSE ID/TITLE		CREDIT HOURS	MSU EQUIVALENT	MSU MAJOR REQUIREMENT
<b>Institutional Requirement</b> <i>Personal and Professional Growth</i>	OTC 101	Navigating College	3	GEP 101	
<b>Natural Sciences*</b>	BIO 160	General Biology I	4	BIO 121	✓
<b>Natural Sciences*</b>	CHM 101	Introduction to Chemistry	4	CHM 116/117	✓
<b>Written Communications</b>	<b>Choose one:</b>		3-5	ENG 110	
	ENG 100 ENG 101	Composition I with Support Composition I			
<b>Social/Behavioral Sciences*</b>	PSY 110	Introduction to Psychology	3	PSY 121	✓
<b>Semester 1 Total</b>			<b>16-18</b>		

### OTC Year 1 Semester 2

REQUIREMENT DESCRIPTION	OTC COURSE ID/TITLE		CREDIT HOURS	MSU EQUIVALENT	MSU MAJOR REQUIREMENT
<b>Humanities and Fine Arts*</b>	<a href="#">Choose one Humanities and Fine Arts course.</a>		3	Varies	
<b>Mathematical Sciences</b>	<b>Choose one:</b>		3-5	Varies	✓
	MTH 130	MTH 131 MTH 138			
<b>Oral Communications</b>	<a href="#">Choose one Oral Communications course.</a>		3	Varies	
<b>Institutional Elective</b> <i>15 hours required for A.A. Degree</i>	BCS 200	Microbiology	4	BIO 212/213	✓
<b>Semester 2 Total</b>			<b>13-15</b>		

### OTC Year 2 Semester 3

REQUIREMENT DESCRIPTION	OTC COURSE ID/TITLE		CREDIT HOURS	MSU EQUIVALENT	MSU MAJOR REQUIREMENT
<b>Social/Behavioral Sciences* - Civics</b>	PLS 101	HST 120 HST 130	3	Varies	
<b>Humanities and Fine Arts*</b>	<a href="#">Choose one Humanities and Fine Arts course.</a>		3	Varies	
<b>Written Communications</b>	<b>Choose one:</b>		3	ENG 210 ENG 221	
	ENG 102 ENG 150	Composition II Technical Writing			
<b>Institutional Elective</b> <i>15 hours required for A.A. Degree</i>	CHM 200	Survey of Organic Chemistry	3	CHM 201	✓
<b>Institutional Elective</b> <i>15 hours required for A.A. Degree</i>	Choose any course numbered 100 and above - your choice.		3	Varies	
<b>Semester 3 Total</b>			<b>15</b>		

### OTC Year 2 Semester 4

REQUIREMENT DESCRIPTION	OTC COURSE ID/TITLE		CREDIT HOURS	MSU EQUIVALENT	MSU MAJOR REQUIREMENT
<b>Core Elective</b>	<a href="#">Choose any Core 42 course.</a>		4	Varies	
<b>Social/Behavioral Sciences*</b>	<a href="#">Choose one Social and Behavioral Sciences course.</a>		3	Varies	
<b>Humanities and Fine Arts*</b>	<a href="#">Choose one Humanities and Fine Arts course.</a>		3	Varies	
<b>Institutional Elective</b> <i>15 hours required for A.A. Degree</i>	<b>Choose one:</b>		3	QBA 237 PSY 200	✓
	MTH 210 PSY 220	Statistical Methods Statistics for Behavioral Science			
<b>Institutional Elective</b> <i>15 hours required for A.A. Degree</i>	BIO 250	Genetics	3	BIO 235	✓
<b>Semester 4 Total</b>			<b>16</b>	Total MSU Major Hours:	30-32
<b>Total Hours at OTC</b>			<b>60-64</b>		

\*Must fulfill two disciplines

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# Missouri State

UNIVERSITY

## MSU Bachelor of Science in Nutrition and Dietetics

*after*

## OTC Associate of Arts in General Studies

### MSU Year 3 Semester 1

REQUIREMENT DESCRIPTION	MSU COURSE ID/TITLE		CREDIT HOURS
Major Requirement	DTN 240	Introduction to Nutrition	3
Major Requirement	DTN 330	Food Selection and Prep for Health	2
Major Requirement	DTN 332	Food and Culture	3
Major Requirement	DTN 305	Introduction to Dietetics	1
Major Requirement	DTN 333	Life Span Nutrition	3
Major Requirement	BMS 307	Human Anatomy	4
<b>Semester 1 Total</b>			<b>16</b>

### MSU Year 3 Semester 2

REQUIREMENT DESCRIPTION	MSU COURSE ID/TITLE		CREDIT HOURS
Major Requirement	DTN 340	Nutrition Education	2
Major Requirement	DTN 437	Quantity Foods	3
Major Requirement	DTN 335	Nutritional Assessment	3
Major Requirement	DTN 306	Computer Applications/Dietetics	1
Major Requirement	BMS 308	Human Physiology	4
<b>Semester 2 Total</b>			<b>13</b>

### MSU Year 3 Summer

REQUIREMENT DESCRIPTION	MSU COURSE ID/TITLE		CREDIT HOURS
Major Requirement (Summer Semester)	DTN 532	Human Nutrition/Metabolism	3

### MSU Year 4 Semester 3

REQUIREMENT DESCRIPTION	MSU COURSE ID/TITLE		CREDIT HOURS
Major Requirement	DTN 331	Food Science	3
Major Requirement	DTN 430	Sports Nutrition	3
Major Requirement	DTN 536	Medical Nutrition Therapy I	4
Major Requirement	DTN 539	Senior Seminar	1
Major Requirement	CHM 352	Biochemistry	3
Major Requirement	DTN 595	Undergraduate Research Methods	1
<b>Semester 3 Total</b>			<b>15</b>

### MSU Year 4 Semester 4

REQUIREMENT DESCRIPTION	MSU COURSE ID/TITLE		CREDIT HOURS
Major Requirement	DTN 538	Administrative Dietetics	3
Major Requirement	DTN 445	Community Nutrition	3
Major Requirement	DTN 546	Medical Nutrition Therapy II	4
Major Requirement	DTN 550	Nutritional Counseling	2
Major Requirement/Capstone	DTN 345	World Hunger	3
<b>Semester 4 Total</b>			<b>15</b>
<b>Total Hours at MSU</b>			<b>65</b>
<b>Total Hours Overall</b>			<b>122-126</b>

\*\*Work with your MSU advisor to identify courses that will complement your specific career goals. Electives provide the opportunity to customize your degree program. Some elective credits may or may not be needed to bring total credit hours to a minimum of 120 credit hours and upper division hours (300+) to 40.

**GPA Requirement include: 2.9 GPA and completion of DTN 240, DTN 305, BMS 308 and chemistry sequence for admission to the program.**

**This information is provided as a guide only.**

- OTC students are strongly encouraged to meet with their major specific MSU transfer advisor early in their OTC education to discuss the most appropriate OTC coursework for their intended MSU major, MSU degree requirements, etc.
- Students are required to fulfill MSU graduation and GPA requirements to receive a degree and should consult with their MSU advisor and the MSU undergraduate catalog for details, as there may exist pre-requisite requirements as well as periodicity limitations that could affect scheduling sequences.
- Please note that transfer students from Missouri public colleges and universities may follow the general education and general baccalaureate degree requirements in effect at Missouri State when they first enrolled (or re-enrolled after an absence of one calendar year or more) as degree-seeking students at the institutions from which they transferred (e.g., OTC).