

Date Modified:	9.14.2020
MSU Transfer Advisor:	Zach Burt ZacharyBurt@MissouriState.edu 417-836-8481

OZARKS TECHNICAL COMMUNITY COLLEGE

Courses are sequenced to provide guidance and to help ensure that prerequisite requirements are met.

OTC Associate of Arts to

MSU Bachelor of Science in Exercise and Movement Science - Health Studies

Catalog Year: 2020-2021

The following is a guide to graduation with completion of an A.A. at OTC and MSU's Bachelor of Science in Exercise and Movement Science degree.

The B.S. in Exercise and Movement Science degree may be completed on campus only.

OTC Year 1 Semester 1

REQUIREMENT DESCRIPTION	OTC COURSE ID	TITLE	CREDIT HOURS	MSU EQUIVALENT	MEETS CORE 42	MSU MAJOR REQUIREMENT
Institutional Requirement	OTC 101	Navigating College	2	GEN 000		
Mathematical Sciences 3 credit hours	Choose one ○: MTH 128 MTH 130 MTH 131 MTH 140 MTH 210 MTH 230 MTH 241 MTH 128S MTH 130S MTH 138 MTH 141 MTH 215 MTH 240		3-5	Varies	✓	
Natural Sciences 7 credit hours (Must fulfill 2 disciplines including one course with a lab component)	Choose one: BIO 100 Life Science BIO 160 General Biology I		4	BIO 101/111 BIO 121	✓	✓
Written Communications 6 credit hours	Choose one: ENG 100 Composition I with Support ENG 101 Composition I		3-5	ENG 110	✓	
Social/Behavioral Sciences 9 credit hours	PSY 110	Introduction to Psychology	3	PSY 121	✓	✓
Semester 1 Total			15-19			

OTC Year 1 Semester 2

REQUIREMENT DESCRIPTION	OTC COURSE ID	TITLE	CREDIT HOURS	MSU EQUIVALENT	MEETS CORE 42	MSU MAJOR REQUIREMENT
Humanities and Fine Arts 9 credit hours (Must fulfill 2 disciplines)	Choose one: ART 100 ASL 101 ENG 260 ENG 350 GRM 101 MUS 106 PHL 105 SPN 101 ART 101 ASL 102 ENG 265 ENG 351 GRM 102 MUS 110 REL 100 SPN 102 ART 105 CHN 101 ENG 340 FRN 101 MUS 101 MUS 235*▲ REL 101 THR 101 ART 120▲ ENG 180 ENG 341 FRN 102 MUS 105 PHL 101 REL 102		3	Varies	✓	
Oral Communications 3 credit hours	COM 105 ○	Public Speaking	3	COM 115	✓	
Written Communications 6 credit hours	Choose one: ENG 102 Composition II ENG 150 Technical Writing		3	ENG 210 ENG 221	✓	
Natural Sciences 7 credit hours (Must fulfill 2 disciplines including one course with a lab component)	CHM 101	Introduction to Chemistry	4	CHM 116 and 117	✓	✓
Semester 2 Total			13			

OTC Year 1 Semester 3

REQUIREMENT DESCRIPTION	OTC COURSE ID	TITLE	CREDIT HOURS	MSU EQUIVALENT	MEETS CORE 42	MSU MAJOR REQUIREMENT
Humanities and Fine Arts 9 credit hours (Must fulfill 2 disciplines)	Choose one: ART 100 ASL 101 ENG 260 ENG 350 GRM 101 MUS 106 PHL 105 SPN 101 ART 101 ASL 102 ENG 265 ENG 351 GRM 102 MUS 110 REL 100 SPN 102 ART 105 CHN 101 ENG 340 FRN 101 MUS 101 MUS 235*▲ REL 101 THR 101 ART 120▲ ENG 180 ENG 341 FRN 102 MUS 105 PHL 101 REL 102		3	Varies	✓	
Social/Behavioral Sciences 9 credit hours (Civics requirement)	Choose one: HST 120 U.S. History I: to 1865 HST 130 U.S. History II: 1865-Present PLS 101 American Government and Politics		3	HST 121 HST 122 PLS 101	✓	
Humanities and Fine Arts 9 credit hours (Must fulfill 2 disciplines)	Choose one: ART 100 ASL 101 ENG 260 ENG 350 GRM 101 MUS 106 PHL 105 SPN 101 ART 101 ASL 102 ENG 265 ENG 351 GRM 102 MUS 110 REL 100 SPN 102 ART 105 CHN 101 ENG 340 FRN 101 MUS 101 MUS 235*▲ REL 101 THR 101 ART 120▲ ENG 180 ENG 341 FRN 102 MUS 105 PHL 101 REL 102		3	Varies	✓	
Institutional Elective	Choose a 100 level course or above with the assistance of your MSU transfer advisor.		5	Varies		
Core Elective	BCS 165 ○	Human Anatomy	4	KIN 250	✓	✓
Semester 3 Total			16			

OTC Year 2 Semester 4

REQUIREMENT DESCRIPTION	OTC COURSE ID	TITLE	CREDIT HOURS	MSU EQUIVALENT	MEETS CORE 42	MSU MAJOR REQUIREMENT
Institutional Elective	BCS 205 ○	Human Physiology	4	KIN 252		✓
Institutional Elective	Choose a 100 level course or above with the assistance of your MSU transfer advisor.		6	Varies		
Institutional Elective	MTH 210	Statistical Methods	3	QBA 237	✓	✓
Social/Behavioral Sciences 9 credit hours (Must fulfill 2 disciplines)	Choose one: ANT 101 COM 150 ECO 270 GRY 101 HST 106 HST 130 PLS 201 SOC 101 ANT 220 CRM 210 ECO 275 HST 105 HST 120 PLS 101 PSY 130 SOC 210		3	Varies	✓	
Semester 3 Total			16			
Total Hours at OTC			62-66	<i>Total Hours Applied Toward MSU Major Requirements:</i>		25

* One credit hour course

▲ May choose only one, falls under MOTR code 'PERF'

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**MSU Bachelor of Science in Exercise and Movement Science - Health Studies
after Associate of Arts at OTC**

Catalog Year: 2020-2021

MSU Year 2 Semester 1

REQUIREMENT DESCRIPTION	MSU COURSE ID	TITLE	CREDIT HOURS
Major Requirement	KIN 212	Introduction to Exercise Science	1
Major Requirement	KIN 350	Health and Wellness Promotion	3
Major Requirement	Choose one: KIN 256 KIN 358	Community Health Health Education Methods	2-3
Major Requirement	KIN 485	Psychology of Sport and Physical Activity	2
Major Requirement	KIN 360	Kinesiology	4
Major Requirement	KIN 257	Personal Health	2
Semester 1 Total			14-15

MSU Year 3 Semester 2

REQUIREMENT DESCRIPTION	MSU COURSE ID	TITLE	CREDIT HOURS
Major Requirement	Choose one: ATC 222 KIN 253	Athletic Injuries First Aid	2
Major Requirement	KIN 362	Exercise Physiology	4
Major Requirement	KIN 361	Principles of Motor Learning in Physical Education	2
Major Requirement	KIN 210	Healthy Lifestyles: Preventative Approaches	3
Major Requirement	DTN 240	Introduction to Nutrition	3
Semester 2 Total			14

MSU Year 3 Semester 3

REQUIREMENT DESCRIPTION	MSU COURSE ID	TITLE	CREDIT HOURS
Major Requirement	KIN 550	Organization and Administration for Kinesiology Professionals	3
Major Requirement	SWK 330	Social Work Practice with Addictions	3
Major Requirement	PSY 508	Introduction to Applied Behavior Analysis	3
Major Requirement	KIN 569	Health Appraisal and Exercise Testing Techniques	4
Major Requirement	DTN 334	Introduction to Nutrition Assessment and Sports Nutrition	3
Semester 3 Total			16

MSU Year 4 Semester 4

REQUIREMENT DESCRIPTION	MSU COURSE ID	TITLE	CREDIT HOURS
Major Requirement	KIN 465	Exercise Prescription: Strength and Conditioning	2
Major Requirement	KIN 468	Adapted Physical Education	4
General Elective **	Work with your MSU advisor to identify courses that will complement your specific career goals.		2
Major Requirement	Choose one: KIN 500 KIN 491	Seminar in Physical Education Field Experience	3-12
Major Requirement	KIN 567	Physical and Leisure Activities for the Aging Adult	3
Semester 4 Total			14-23
Total Hours at MSU			58-68
Total Hours Overall			120-134

** 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.

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).