

Date Modified:	7.6.22
MSU Transfer Advisor:	Education Advisement Center 417-836-5429

OZARKS TECHNICAL COMMUNITY COLLEGE

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

Catalog Year: 2022-2023

OTC Associate of Arts in Teacher Education MSU Bachelor of Science in Education - Business Education



The following is a guide to graduation with completion of OTC's Associate of Arts in Teacher Education and MSU's Bachelor of Science in Education degree.
The B.S. in Education may be completed on campus only.

The Education degree is a comprehensive major meaning it does not require completion of a minor.

OTC Year 1 Semester 1

REQUIREMENT DESCRIPTION	OTC COURSE ID	TITLE	CREDIT HOURS	MSU EQUIVALENT	MEETS CORE 42	MSU MAJOR REQUIREMENT
Mathematical Sciences 3 credit hours	Choose one:		3-5	MTH 136	✓	✓
	MTH 130 MTH 130S	College Algebra College Algebra with Support				
Oral Communications 3 credit hours	COM 105	Public Speaking	3	COM 115	✓	✓
Natural Sciences 8 credit hours required for A.A.T. (Must fulfill 2 disciplines including one course with a lab component)	BIO 100	Life Science	4	BIO 101 and 111	✓	✓
Social/Behavioral Sciences 9 credit hours	PSY 110	Introduction to Psychology	3	PSY 121	✓	✓
Humanities and Fine Arts 9 credit hours (From at least 2 disciplines, and a limit of no more than 2 credit hours of performance courses can be applied to Humanities and Fine Arts)	Choose one:		3	Varies	✓	
	ART 100	ASL 101 ENG 240 ENG 270 GRM 101 MUS 105 PHL 101 REL 102				
	ART 101	ASL 102 ENG 241 ENG 271 GRM 102 MUS 106 PHL 105 SPN 101				
	ART 105	CHN 101 ENG 260 FRN 101 HUM 101 MUS 110 REL 100 SPN 102				
	ART 120▲	ENG 180 ENG 265 FRN 102 MUS 101 MUS 235*▲ REL 101 THR 101				
Semester 1 Total			16-18			

OTC Year 1 Semester 2

REQUIREMENT DESCRIPTION	OTC COURSE ID	TITLE	CREDIT HOURS	MSU EQUIVALENT	MEETS CORE 42	MSU MAJOR REQUIREMENT
AATED Program Specific Requirement	EDU 130	Orientation to the Teaching Profession	3	EDC 000		
CORE Elective	ECO 270	Principles of Macroeconomics	3	ECO 155	✓	✓
AATED Program Specific Requirement	PSY 130	Life Span Development Psychology	3	CFD 155	✓	
Natural Sciences 8 credit hours required for A.A.T. (Must fulfill 2 disciplines including one course with a lab component)	Choose one:		4	Varies	✓	
	BCS 115 BCS 165 BIO 105 BIO 142 PHY 105 PHY 115 PHY 220 BCS 132 BCS 210 BIO 135 CHM 160□ PHY 110 PHY 120					
Written Communications 6 credit hours	Choose one:		3-5	ENG 110	✓	✓
	ENG 100 ENG 101	Composition I with Support Composition I				
Semester 2 Total			16-18			

OTC Year 2 Semester 3

REQUIREMENT DESCRIPTION	OTC COURSE ID	TITLE	CREDIT HOURS	MSU EQUIVALENT	MEETS CORE 42	MSU MAJOR REQUIREMENT
AATED Program Electives	EDU 270	Teaching Prof w/Field Experience	3	PEU 015 (substitutes for SEC 302)		✓
Written Communications 6 credit hours	ENG 102	Composition II	3	ENG 210	✓	✓
AATED Program Electives	EDU 220 (fall only)	Foundations of Education: Teachers and Schools (fall only)	3	PEU 010 (substitutes for EDC 350)		✓
Social/Behavioral Sciences 9 credit hours (Must fulfill 2 disciplines)	Choose one:		3	HST 121 HST 122	✓	✓
	HST 120 HST 130	U.S. History I: to 1865 U.S History II: Since 1865				
CORE Elective	ECO 275	Principles of Microeconomics	3	ECO 165	✓	✓
Semester 3 Total			15			

OTC Year 2 Semester 4

REQUIREMENT DESCRIPTION	OTC COURSE ID	TITLE	CREDIT HOURS	MSU EQUIVALENT	MEETS CORE 42	MSU MAJOR REQUIREMENT
AATED Program Electives	EDU 225	Educational Technology	3	PEU 003 (substitutes for EDT 365)		✓
Humanities and Fine Arts 9 credit hours (From at least 2 disciplines, and a limit of no more than 2 credit hours of performance courses can be applied to Humanities and Fine Arts)	Choose one:		3	Varies	✓	
	ART 100	ASL 101 ENG 240 ENG 270 GRM 101 MUS 105 PHL 101 REL 102				
	ART 101	ASL 102 ENG 241 ENG 271 GRM 102 MUS 106 PHL 105 SPN 101				
	ART 105	CHN 101 ENG 260 FRN 101 HUM 101 MUS 110 REL 100 SPN 102				
	ART 120▲	ENG 180 ENG 265 FRN 102 MUS 101 MUS 235*▲ REL 101 THR 101				
Social/Behavioral Sciences 9 credit hours	PLS 101	American Government and Politics	3	PLS 101	✓	✓
Humanities and Fine Arts 9 credit hours (From at least 2 disciplines, and a limit of no more than 2 credit hours of performance courses can be applied to Humanities and Fine Arts)	Choose one:		3	Varies	✓	
	ART 100	ASL 101 ENG 240 ENG 270 GRM 101 MUS 105 PHL 101 REL 102				
	ART 101	ASL 102 ENG 241 ENG 271 GRM 102 MUS 106 PHL 105 SPN 101				
	ART 105	CHN 101 ENG 260 FRN 101 HUM 101 MUS 110 REL 100 SPN 102				
	ART 120▲	ENG 180 ENG 265 FRN 102 MUS 101 MUS 235*▲ REL 101 THR 101				
AATED Program Specific Requirement	EDU 250	Educational Psychology	3	PSY 130+EDU 250 = PEU 006 (substitutes for PSY 360)		✓
Semester 4 Total			15			
Total Hours at OTC			62-66	<i>Total Hours Applied Toward MSU Major Requirements:</i>		43-47

* One credit hour course

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

□ Must be taken with CHM 161 to count as a lab course. In order to fulfill the Core 42 Natural Science requirement, students must complete at least one lab course.

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Catalog Year: 2022-2023

MSU Bachelor of Science in Education - Business Education
after OTC Associate of Arts in Teacher Education

MSU Year 3 Semester 1

REQUIREMENT DESCRIPTION	MSU COURSE ID	TITLE	CREDIT HOURS
Major Requirement	EDC 150	Introduction to Teaching (For secondary and middle school majors transferring to MSU with an AAT degree. Combines with OTC PEU015 credit to replace SEC302 requirement)	0
Major Requirement	SEC 527	Teaching & Learning in a Vocational Business Education Classroom (Fall Only)	3
Major Requirement	LAW 231	Legal Environment of Business	3
Major Requirement	MKT 350	Principles of Marketing	3
Major Requirement	ACC 201	Introduction to Financial Accounting	3
Major Requirement	ITC 200	Critical & Creative Thinking using IT	3
Major Requirement	MGT 286	Business Communications	3
Semester 1 Total			18

MSU Year 3 Semester 2

REQUIREMENT DESCRIPTION	MSU COURSE ID	TITLE	CREDIT HOURS
Major Requirement	SEC 526	Coordination of Cooperative Education (Spring Only)	3
Major Requirement	EDT 545 / EDT 645	Building Blocks for Coding in an Educational Setting (Spring Only)	3
Major Requirement	ITC 201	Computer Applications for Business	3
Major Requirement	MGT 340	Principles of Management	3
Major Requirement	RDG 474	Reaching and Writing in the Content Fields	3
Major Requirement	SPE 340	Educational Alt for Exceptional Students	2
Major Requirement	EDT 520	Technologies in a Contemporary School Setting	1
Semester 2 Total			18

MSU Year 4 Semester 3

REQUIREMENT DESCRIPTION	MSU COURSE ID	TITLE	CREDIT HOURS
Major Requirement	SEC 439 (Fall Only)	Vocational Business Education Instructional Strategies (Fall Only)	3
Major Requirement	ACC 211	Introduction to Managerial Accounting	3
Major Requirement	EDT 560/660	Digital Age Learning Environments (Fall Only)	3
Major Requirement	RDG 574	Analysis & Correction of Difficulties in Adolescent Literature	3
Major Requirement	SFR 486	Management and Assessment in the Middle and Secondary Classroom	3
Major Requirement	EDC 345	Introduction to Multicultural Education and Diversity	3
Semester 3 Total			18

MSU Year 4 Semester 4

REQUIREMENT DESCRIPTION	MSU COURSE ID	TITLE	CREDIT HOURS
Major Requirement	SEC 493	Supervised Teaching (Secondary)	6
Major Requirement	SEC 494	Supervised Teaching (Secondary)	6
Semester 4 Total			12
Total Hours at MSU			66
Total Hours Overall			128-132

[Find more resources and forms for all of our Education Undergraduate Programs.](#)

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).