# Ozarks Technical Community College

OTC Associate of Arts in Teacher Education to MSU Bachelor of Science in Elementary 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 Elementary Education degree is a comprehensive major meaning it does not require completion of a minor. Courses are sequenced to provide guidance and to help ensure that prerequisite requirements are met. Catalog Year: 2022-2023. Date Modified: 6.30.22.

MSU Transfer Advisor: [Education Advisement Center](https://education.missouristate.edu/advise/), 417-836-5429 Finish in 4 Go Bears Missouri State University

### OTC Year 1 Semester 1

Social/Behavioral Sciences - 9 credit hours

* OTC Course ID/Title: PSY 110 Introduction to Psychology
* Credit Hours: 3
* MSU Equivalent: PSY 121
* Meets Core 42: Yes
* MSU Major Requirement: Yes

Oral Communications – 3 credit hours

* OTC Course ID/Title: COM 105 Public Speaking
* Credit Hours: 3
* MSU Equivalent: COM 115
* Meets Core 42: Yes
* MSU Major Requirement: Yes

Natural Sciences - 8 credit hours required for the AATED - (Must fulfill 2 disciplines including one course with a lab component)

* OTC Course ID/Title: BIO 100 Life Science
* Credit Hours: 4
* MSU Equivalent: BIO 101 and 111
* Meets Core 42: Yes
* MSU Major Requirement: Yes

Mathematical Sciences – 3 credit hours

* OTC Course ID/Title: MTH 128 Contemporary Math, MTH 128S Contemporary Math with support
* Credit Hours: 3-5
* MSU Equivalent: MTH 130
* Meets Core 42: Yes
* MSU Major Requirement: Yes

Semester 1 Total = 13-15 credit hours

### OTC Year 1 Semester 2

AATED Program Specific Requirement

* OTC Course ID/Title: EDU 130 Orientation to the Teaching Profession
* Credit Hours: 3
* MSU Equivalent: EDU 000
* Meets Core 42: No
* MSU Major Requirement: No

Natural Sciences – 8 credit hours required for AATED (Must fulfill 2 disciplines including one course with a lab component)

* OTC Course ID/Title: PHY 105 Introduction to Physics
* Credit Hours: 4
* MSU Equivalent: PHY 100
* Meets Core 42: Yes
* MSU Major Requirement: Yes

Social/Behavioral Sciences - 9 credit hours

* OTC Course ID/Title: PLS 101 American Government and Politics
* Credit Hours: 3
* MSU Equivalent: PLS 101
* Meets Core 42: Yes
* MSU Major Requirement: Yes

Written Communications - 6 credit hours

* OTC Course ID/Title: Choose one: ENG 100 Composition 1 with support, ENG 101 Composition 1
* Credit Hours: 3-5
* MSU Equivalent: ENG 110
* Meets Core 42: Yes
* MSU Major Requirement: Yes

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)

* OTC Course ID/Title: Choose one: ART 100 Art and Experience, MUS 105 Western Music Appreciation
* Credit Hours: 3
* MSU Equivalent: ART 200, MUS 241
* Meets Core 42: Yes
* MSU Major Requirement: Yes

Semester 2 Total = 16-18 credit hours

### OTC Year 2 Semester 3

Written Communications - 6 credit hours

* OTC Course ID/Title: ENG 102 Composition 2
* Credit Hours: 3
* MSU Equivalent: ENG 210
* Meets Core 42: Yes
* MSU Major Requirement: Yes

AATED Program Electives

* OTC Course ID/Title: EDU 225 Technology in Education
* Credit Hours: 3
* MSU Equivalent: PEU 003 (substitutes for EDT 365)
* Meets Core 42: No
* MSU Major Requirement: Yes

AATED Program Electives

* OTC Course ID/Title: EDU 270 Teaching Prof/Field Experience
* Credit Hours: 3
* MSU Equivalent: PEU 015 (substitutes for ELE 302)
* Meets Core 42: No
* MSU Major Requirement: Yes

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)

* OTC Course ID/Title: Choose one: ART 100, ART 101, ART 105, ART 120▲, ASL 101, ASL 102, CHN 101, ENG 180, ENG 240, ENG 241, ENG 260, ENG 265, ENG 270, ENG 271, FRN 101, FRN 102, GRM 101, GRM 102, HUM 101, MUS 101, MUS 105, MUS 106, MUS 110, MUS 235\*▲, PHL 101, PHL 105, REL 100, REL 101, REL 102, SPN 101,  
  SPN 102, THR 101
* Credit Hours: 3
* MSU Equivalent: Varies
* Meets Core 42: Yes
* MSU Major Requirement: No

AATED Program Electives

* OTC Course ID/Title: PSY 130 Life Span Development Psychology
* Credit Hours: 3
* MSU Equivalent: CFD 155
* Meets Core 42: Yes
* MSU Major Requirement: No

\*\*\* Pass all sections of the MoGEA or obtain a composite score of 20 on the ACT\*\*\*

Semester 3 Total = 15 credit hours

### OTC Year 2 Semester 4

Social/Behavioral Sciences - 9 credit hours

* OTC Course ID/Title: HST 120 U.S. History 1: to 1865, U.S. History 2: 1865 to Present
* Credit Hours: 3
* MSU Equivalent: HST 121, HST 122
* Meets Core 42: Yes
* MSU Major Requirement: Yes

Humanities and Fine Arts - 9 credit hours (Must fulfill 2 disciplines)

* OTC Course ID/Title: Choose one: ART 100, ART 101, ART 105, ART 120▲, ASL 101, ASL 102, CHN 101, ENG 180, ENG 240, ENG 241, ENG 260, ENG 265, ENG 270, ENG 271, FRN 101, FRN 102, GRM 101, GRM 102, HUM 101, MUS 101, MUS 105, MUS 106, MUS 110, MUS 235\*▲, PHL 101, PHL 105, REL 100, REL 101, REL 102, SPN 101, SPN 102, THR 101
* Credit Hours: 3
* MSU Equivalent: Varies
* Meets Core 42: Yes
* MSU Major Requirement: No

AATED Program Electives

* OTC Course ID/Title: EDU 250 Educational Psychology
* Credit Hours: 3
* MSU Equivalent: PSY 130+EDU 250 = PEU 006 (substitutes for PSY 360)
* Meets Core 42: No
* MSU Major Requirement: Yes

CORE Elective

* OTC Course ID/Title: GRY 101 World Geography 1
* Credit Hours: 3
* MSU Equivalent: GRY 100
* Meets Core 42: Yes
* MSU Major Requirement: Yes

AATED Program Electives

* OTC Course ID/Title: ENG 250 Children’s Literature
* Credit Hours: 3
* MSU Equivalent: ENG 334
* Meets Core 42: No
* MSU Major Requirement: Yes

CORE Elective

* OTC Course ID/Title: Choose any course with approved MOTT number.
* Credit Hours: 2
* MSU Equivalent: Varies
* Meets Core 42: No
* MSU Major Requirement: No

Semester 4 Total = 17  
Total Hours at OTC = 61-65  
Total Hours Applied Toward MSU Major Requirements: 47

\*One credit hour course ▲May choose only one, falls under MOTR code 'PERF’

# Missouri State University

MSU Bachelor of Science in Elementary Education after OTC Associate of Arts in Teacher Education

Date Modified: 6.30.22  
MSU Transfer Advisor: Education Advisement Center, 417-836-5429

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

Catalog Year: 2022-23

### MSU Year 3 Summer

Major Requirement

* MSU Course ID/Title: RDG 318 Foundations of Literacy Instruction
* Credit hours: 3

Major Requirement

* MSU Course ID/Title: MTH 320 Foundations of Math for Teachers
* Credit hours: 3

Summer Total = 6 Credit Hours

### MSU Year 3 Semester 1

Major Requirement

* MSU Course ID/Title: SPE 310 Introduction to Special Education
* Credit hours: 3

Major Requirement

* MSU Course ID/Title: RDG 420 Methods of Assessing and Personalizing Reading
* Credit hours: 3

Major Requirement

* MSU Course ID/Title: RDG 421 Practicum - Methods of Assessing and Personalizing Reading
* Credit hours: 2

Major Requirement

* MSU Course ID/Title: ELE 410 Teaching and Learning in the Elementary Classroom
* Credit hours: 3

Major Requirement

* MSU Course ID/Title: EDC 345 Introduction to Multicultural Education and Diversity
* Credit hours: 3

Major Requirement

* MSU Course ID/Title: GRY 240 Earth Science for Teachers
* Credit hours: 4

Semester 1 Total: 18 Credit Hours

### MSU Year 3 Semester 2

Major Requirement

* MSU Course ID/Title: ELE 425 Methods of Teaching Communication Arts
* Credit hours: 3

Major Requirement

* MSU Course ID/Title: ELE 429 Methods of Teaching Math
* Credit hours: 3

Major Requirement

* MSU Course ID/Title: ELE 434 Methods of Teaching Science
* Credit hours: 3

Major Requirement

* MSU Course ID/Title: ELE 438 Methods of Teaching Social Studies
* Credit hours: 3

Major Requirement

* MSU Course ID/Title: MTH 360 Geometry for Teachers
* Credit hours: 3

Semester 2 Total: 15 Credit Hours

### MSU Year 4 Semester 3

Major Requirement

* MSU Course ID/Title: ELE 500 Current Issues and Applications in Elementary Education
* Credit hours: 4

Major Requirement

* MSU Course ID/Title: ELE 501 Home/School/Community Relationships with Elementary Children and Families
* Credit hours: 2

Major Requirement

* MSU Course ID/Title: ELE 510 The Reflective Practitioner
* Credit hours: 3

Major Requirement

* MSU Course ID/Title: ELE 530 Teaching English Language Learners in Elementary Education
* Credit hours: 2

Major Requirement

* MSU Course ID/Title: EDT 520 Technologies in Contemporary School Setting
* Credit hours: 1

Summer Total = 12 Credit Hours

### MSU Year 4 Semester 4

Major Requirement

* MSU Course ID/Title: ELE 495 Supervised Teaching
* Credit hours: 6

Major Requirement

* MSU Course ID/Title: ELE 496 Supervised Teaching
* Credit hours: 6

Semester 4 Total: 12 Credit Hours  
Total Hours at MSU: 63  
Total Hours Overall: 124-128

[Find more resources and forms for all of our Education Undergraduate Programs](https://education.missouristate.edu/advise/resources-and-forms.htm).

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).