

2023-2024 Degree Map-Bachelor of Science in Middle Level Education- Science and English Language Arts (4th-8th Grade Licensure)

This map is a term-by-term sample course schedule. The milestones listed to the right of each term are designed to keep you on course to graduate in four years. The Sample Schedule serves as a general guideline to help you build a full schedule each term. See course descriptions and prerequisites at <http://www.atu.edu/catalog/>

Possible Careers Include: Middle School Teacher, Camp Director, Instructional Coordinator, Literacy and Remedial Education Teacher, Recreation Supervisor

#Prerequisite Courses: ENGL 0303 _____ MATH 0803 _____ MATH 1003 _____ MATH 0903 _____ MATH 1110 _____

Sample Schedule

Semester 1	Hrs.	Grade	Milestones/Notes	Semester 1
ENGL 1013-Comp I (ACTS=ENGL 1013)	3	#	Required for admission to Stage II	
HIST 1503- World History to 1500 (ACTS=HIST1113)	3	#		
BIOL 1114- Principles of Biology	4	#	Science Concentration must take BIOL 1114	
MATH 1113 - College Algebra (ACTS -MATH1103) or higher	3	#	Required for admission to Stage II	
TECH 1001-Orientation to the University	1	#		
Total hours	14	GPA		
Semester 2	Hrs.			Semester 2
ENGL 1023- Comp II (ACTS= ENGL 1023)	3	#	Required for admission to Stage II	
HIST 1513- World History since 1500 (ACTS=HIST1123)	3	#		
Physical Science with Lab	4	#		
MATH 2033- Mathematical Concepts I	3	#		
MLED 2003- Introduction to Education	3	#	Required for admission to Stage II	
			Offered Spring Only	
Total hours	16	GPA		
Semester 3	Hrs.			Semester 3
Fine Arts & Humanities	3	#		
HIST 2003- United States History to 1877 (ACTS=HIST2113)	3	#		
COMM 2003- Public Speaking	3	#	Required for admission to Stage II	
ENGL 2043- Intro to Creative Writing (ACTS=ENGL2013)	3	#		
PHYS 1114- Applied Physics	4	#		
Total hours	16	GPA		

Semester 4	Hrs.			Semester 4
Fine Arts & Humanities	3	#		
POLS 2003- American Government (ACTS=PLSC2003)	3	#		
EDMD 3013- Integrating Instructional Technology	3	#		
GEOL 1004- Essentials of Earth Science (ACTS=PHSC1104)	4	#	Apply for Admission to Stage II	
ENGL 2063- Introduction to Literary Studies	3	#	2.70+ GPA REQUIRED	
Total hours	16	GPA	MLED Advisor Assigned	

The Arkansas Course Transfer System (ACTS) is designed to assist in planning the academic progress of students. This system contains information about the transferability of courses within Arkansas public colleges and universities. The Arkansas Course Transfer System can be accessed by searching keyword "ACTS" at <https://adhe.edu/>

Fine Arts and Humanities ART 2123 Experiencing Art (ACTS=ARTA1003) MUS 2003 Introduction to Music (ACTS=MUSC1003) TH 2273 Introduction to Theatre (ACTS=DRAM 1003) ENGL/JOUR 2173 Introduction to Film ENGL 2003 Introduction to World Literature (ACTS=ENGL2113) ENGL 2013 Intro. to American Literature (ACTS=ENGL2653) PHIL 2003 Introduction to Philosophy (ACTS=PHIL1103) PHIL 2053 Introduction to Critical Thinking (ACTS=PHIL 1003) 1013 from SPAN, FR, GER, JPN, CHIN, or LAT 1023 from SPAN, FR, GER, JPN, CHIN, or LAT	*Any higher level Mathematics Course may be substituted for MATH 1113, College Algebra *Science concentrations are required to take BIOL 1114, Principles of Biology University Honors students should consult Course Catalog for appropriate Fine Arts/Humanities, US History/Government and Social Science options for University Honors Curriculum.
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Sample Schedule

Semester 5	Hrs.	Grade	Milestones/Notes	Semester 5
ENGL 4703- Teaching English as a Second Language	3	#		
MLED 3062- Tests & Educational Measurements	2	#	Stage II Admission/ Fall Only	
MLED 3024- Psych Found for Nature/Needs of ML Students	4	#	Stage II Admission/ Fall Only	
MLED 3034- Literacy Development in the Middle Grades	4	#	Stage II Admission/ Fall Only	
MLED 3102- Reading Through Literature in the Middle Ages	2	#	Stage II Admission/ Fall Only	
Total hours	15	GPA		
Semester 6	Hrs.			Semester 6
MLED 3041- School to Home Communication	1	#	Stage II Admission/Spring Only	
MLED 3012- Research Foundations	2	#	Stage II Admission/Spring Only	
MLED 3072- Diversity in the Classroom	2	#	Stage II Admission/Spring Only	
BIOL/PHSC 3223- Science Education in Middle Level	3	#	Offered Spring Only	
ENGL 3013- Systems of Grammar	3	#		
Elective/ 3rd Concentration Area	3	#		
Total hours	14	GPA	APPLY FOR GRADUATION	
Semester 7	Hrs.			Semester 7
HIST 2153- Introduction to Arkansas History	3	#		
MLED 4004- Middle Level Curriculum and Pedagogy	4	#	Stage II Admission/ Fall Only	
MLED 4023- Guided Field Experiences	3	#	Stage II Admission/ Fall Only	
ENGL 3323- Modern American Literature	3	#		
BIOL 2004- Basic Human Anatomy and Physiology	4	#		
Total hours	17	GPA	APPLY FOR INTERNSHIP	
Students must receive passing Praxis II scores to be admitted to Internship				
Semester 8	Hrs.			Semester 8
MLED 4912- Internship	12	#		
Total Hours	12	GPA		

General Electives: 3 hours 1000-4000 level classes

Elective hours may be used to obtain additional areas of certification

Concentration Courses: 27 hours 1000-4000 level classes

indicates a "C" or better is required

To add additional areas of certification, choose the courses in the boxes below for that subject	
Social Studies GEOG 2013- Regional Geography of the World (ACTS=GEOG2103) ECON 2003- Principles of Macroeconomics (ACTS=ECON2103) HIST 2013- United States History since 1877 (ACTS=HIST2123)	Math MATH 1203- Plane Trigonometry (ACTS=MATH1203) MATH 2043- Mathematical Concepts II STAT 2163- Intro to Stat Methods (ACTS= MATH2013) MATH 3033- Methods of Teaching Elementary Mathematics