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Rev. 3/26/2023

## 2023-2024 Degree Map-Bachelor of Science in Middle Level Education- Math, Science, and Social Studies (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

Sample Schedule Milestones/Notes				Sample Schedule Milestones/Notes			
Semester 1	Hrs.	Grade	Semester 1	Semester 5	Hrs.	Grade	Semester 5
ENGL 1013-Comp I (ACTS=ENGL 1013)	3	#	Required for admission to Stage II	ENGL 4703- Teaching English as a Second Language		3 #	
HIST 1503- World History to 1500 (ACTS=HIST1113)	3	#		MLED 3062- Tests & Educational Measurements	2	2 #	Stage II Admission/ Fall Only
BIOL 1114- Principles of Biology	4	#	Science should take BIOL 1114	MLED 3024- Psych Found for Nature/Needs of ML Students	4	1 #	Stage II Admission/ Fall Only
MATH 1113 - College Algebra (ACTS -MATH1103) or higher	3	#	Required for admission to Stage II	MLED 3034- Literacy Development in the Middle Grades	4	1 #	Stage II Admission/ Fall Only
GEOG 2013- Regional Geography of the World (ACTS=GEOG2103)	3	#		MLED 3102- Reading Through Literature in the Middle Ages	2	2 #	Stage II Admission/ Fall Only
TECH 1001-Orientation to the University	1	#		Total hours	15	5 GPA	
Total hours	17	' GPA					-
Semester 2	Hrs.		Semester 2	Semester 6	Hrs.		Semester 6
ENGL 1023- Comp II (ACTS= ENGL 1023)	3	#	Required for admission to Stage II	MLED 3041- School to Home Communication		L #	Stage II Admission/Spring Only
HIST 1513- World History since 1500 (ACTS=HIST1123)	3	#		MLED 3012- Research Foundations	2	2 #	Stage II Admission/Spring Only
Physical Science with Lab		#		MLED 3072- Diversity in the Classroom	2	2 #	Stage II Admission/Spring Only
MATH 2033- Mathematical Concepts I		#		BIOL/PHSC 3223- Science Education in Middle Level	3	3 #	Offered Spring Only
MLED 2003- Introduction to Education	-	#	Required for admission to Stage II/	STAT 2163- Intro to Stat Methods (ACTS= MATH2013)		3 #	
	-		Offered Spring Only	MATH 3033- Methods of Teaching Elementary Mathematics		3 #	
Total hours	16	GPA		HIST 2013- United States History since 1877 (ACTS=HIST2123)		3 #	
			1	Total hours		7 GPA	APPLY FOR GRADUATION
Semester 3	Hrs.		Semester 3	Semester 7	Hrs.	0171	Semester 7
Fine Arts & Humanities		#		HIST 2153- Introduction to Arkansas History	-	3 #	
HIST 2003- United States History to 1877 (ACTS=HIST2113)	-	#		MLED 4004- Middle Level Curriculum and Pedagogy		1 #	Stage II Admission/ Fall Only
COMM 2003- Public Speaking	-	#	Required for admission to Stage II	MLED 4023- Guided Field Experiences		3 #	Stage II Admission/ Fall Only
MATH 2043- Mathematical Concepts II	-	#	· · · · · ·	GEOL 1004- Essentials of Earth Science (ACTS=PHSC1104)		1 #	
PHYS 1114- Applied Physics		#		ECON 2003- Principles of Macroeconomics (ACTS=ECON2103)		3 #	
Total hours		GPA		Total hours		7 GPA	APPLY FOR INTERNSHIP
	10	GIA	1	Students must receive passing Praxi			
Semester 4	Hrs.		Semester 4	Semester 8	Hrs.		Semester 8
Fine Arts & Humanities		#		MLED 4912- Internship		2 #	MUST BE ADMITTED
POLS 2003- American Government (ACTS=PLSC2003)		#					TO INTERNSHIP
EDMD 3013- Integrating Instructional Technology	-	#					Graduation Requirements:
MATH 1203- Plane Trigonometry (ACTS=MATH1203)	-	#	Apply for Admission to Stage II				No grade below *C
BIOL 2004- Basic Human Anatomy and Physiology	-	#	2.70+ GPA REQUIRED				Min. 126 earned hours
Total hours		GPA	MLED Advisor Assigned	Total Hours	13	2 GPA	2.70+ GPA
The Arkansas Course Transfer System (ACTS) is designed to assist in planni			, and the second s	General Electives: 0 hours 1000-4000 level class			
about the transferability of courses within Arkansas public colleges and un	iversities. The	Arkansas Cou	rse Transfer System can be accessed by				
searching keyword "ACTS" at https://adhe.edu/	_			Concentration Courses: 36 hours 1000-4000 lev	el classes		
Fine Arts and Humanities				# indicates a "C" or better is required			
ART 2123 Experiencing Art (ACTS=ARTA1003)	*Any higher level Mathematics Course may be substituted for MATH 1113, College Algebra						
MUS 2003 Introduction to Music (ACTS=MUSC1003) TH 2273 Introduction to Theatre (ACTS=DRAM 1003)			s are required to take BIOL 1114, Principles of	To add an additional area of certification choose the courses in the box below for that subject			
ENGL/JOUR 2173 Introduction to Film	Biology			English/Language Arts			
ENGL 2003 Introduction to World Literature (ACTS=ENGL2113)				ENGL 2043- Intro to Creative Writing (ACTS=ENGL2013)			
ENGL 2013 Intro. to American Literature (ACTS=ENGL2653)	Universit	w Honors stud	ents should consult Course Catalog for	ENGL 2063- Introduction to Literary Studies			
PHIL 2003 Introduction to Philosophy (ACTS=PHIL1103) PHIL 2053 Introduction to Critical Thinking (ACTS=PHIL 1003)		-	Humanities, US History/Government and	ENGL 3013- Systems of Grammar ENGL 3323- Modern American Literature			
1013 from SPAN, FR, GER, JPN, CHIN, or LAT			for University Honors Curriculum.	Ende 5525- Wodern American Elefature			
1023 from SPAN, FR, GER, JPN, CHIN, or LAT	000.00 00						