

NAME: _____

T#: _____



Bachelor of Science in Middle Level Education (Math and Science - 4th-8th Licensure) - 8-Semester Guaranteed Program

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/academics/catalog/>.

Employment Information: Middle School Teacher, Camp Director, Instructional Coordinator, Literacy and Remedial Education Teacher, Recreation Supervisor

#Remedial Courses (if applicable): ENGL 0303 _____ ENGL 0404 _____ READ 0103 _____ MATH 0903 _____

Semester 1 Course Information	Hrs.	Grade	Notes
ENGL 1013 - Composition I (ACTS = ENGL 1013)	3	#	Required for admission to Stage II
HIST 1503 - World History to 1500 (ACTS = HIST 1113)	3	#	
Biological Science with Lab	4	#	Science should take BIOL 1114
MATH 1113 - College Algebra (ACTS = MATH 1103) or higher	3	#	Required for admission to Stage II
TECH 1001 - Orientation to University	1	#	
Total hours	14	GPA	

Semester 5 Course Information	Hrs.	Grade	Notes
ENGL 4703 - Teaching English as a Second Language	3	#	
MLED 3012 - Research Foundations	2	#	
MLED 3024 - Nature/Needs of ML Students	4	#	
MLED 3034 - Literacy Development in the Middle Grades	4	#	
MLED 3102 - Reading Through Literature in the Middle	2	#	
Total hours	15	GPA	

Semester 2 Course Information	Hrs.	Notes
ENGL 1023 - Composition II (ACTS = ENGL 1023)	3	# Required for admission to Stage II
HIST 1513 - World History since 1500 (ACTS = HIST 1123)	3	#
Physical Science with Lab	4	#
MATH 2033 - Mathematical Concepts I	3	#
MLED 2003 - Introduction to Education (Offered Spring Only)	3	# Required for admission to Stage II
Total hours	16	GPA
		Take and pass Praxis I

Semester 6 Course Information	Hrs.	Notes
MLED 3041 - School to Home Communication	1	#
MLED 3062 - Tests & Educational Measurements	2	#
MLED 3072 - Diversity in the Classroom	2	#
BIOL/PHSC 3223 - Science Education in Middle Level	3	# Offered Spring Only
MATH 2163- Intro to Stat Methods (ACTS = MATH 2013)	3	#
MATH 3033 - Methods of Teaching Elementary Mathematics	3	#
Total hours	14	GPA
		APPLY FOR GRADUATION

Semester 3 Course Information	Hrs.	Notes
Fine Arts & Humanities	3	# Passed Praxis I? Yes No
HIST 2003 - United States History to 1877 (ACTS = HIST 2113)	3	#
SPH 2003 - Public Speaking	3	# Required for admission to Stage II
MATH 1203 - Plane Trigonometry (ACTS = MATH 1203)	3	#
PHYS 1114 - Applied Physics	4	# Offered Fall Only
	#	2.70+ GPA REQUIRED
Total hours	16	GPA
		Apply for Admission to Stage II

Semester 7 Course Information	Hrs.	Notes
HIST 2153 - Introduction to Arkansas History	3	#
MLED 4004 - Middle Level Curriculum and Pedagogy	4	#
MLED 4023- Guided Field Experiences	3	#
GEOL 1004 - Essentials of Earth Science (ACTS = PHSC 1104)	4	#
Elective/3rd Concentration Area	3	#
		APPLY FOR INTERNSHIP: Students must receive passing Praxis II scores to be admitted to internship.
Total hours	17	GPA

Semester 4 Course Information	Hrs.	Notes
Fine Arts & Humanities	3	#
POLS 2003 - American Government (ACTS = PLSC 2003)	3	#
EDMD 3013 - Integrating Instructional Technology	3	#
MATH 2043 - Mathematical Concepts II	3	#
BIOL 2004 - Basic Human Anatomy and Physiology	4	# Are you admitted to Stage II?
Total hours	16	GPA
		MLED ADVISOR ASSIGNED

Semester 8 Course Information	Hrs.	Notes
MLED 4912 - Internship	12	# MUST BE ADMITTED TO INTERNSHIP
		Graduation Requirements:
		Students must complete 120 hours and achieve a 2.7 GPA or higher.
Total Hours	12	GPA

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 = GEOG 2103)
ECON 2003 - Principles of Economics I (ACTS = ECON 2103)
HIST 2013 - United States History from 1877 (ACTS = HIST 2123)

English/Language Arts
ENGL 2043 - Intro to Creative Writing (ACTS = ENGL 2013)
ENGL 2063 - Advanced Composition: Practice and Theory
ENGL 3013 - Systems of Grammar
ENGL 3223 - Modern American Literature

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 at <http://acts.adhe.edu/>

Fine Arts and Humanities	U.S. History & Government
ART 2123 - Experiencing Art (ACTS = ARTA 1003)	HIST 1903 - Survey of American History
MUS 2003 - Introduction to Music (ACTS = MUSC 1003)	HIST 2003 - U.S. History to 1877 (ACTS = HIST 2113)
TH 2273 - Introduction to Theatre (ACTS = DRAM 1003)	HIST 2043 - Honors U.S. History to 1877
ENGL 2173 - Introduction to Film	HIST 2013 - U.S. History II (ACTS = HIST 2123)
JOUR 2173 - Introduction to Film	POLS 2003 - American Government (ACTS = PLSC 2003)
ENGL 2003 - Intro to World Literature (ACTS = ENGL 2113)	Science with Lab
ENGL 2013 - Intro to American Literature (ACTS = ENGL 2653)	BIOL 1014 - Intro to Biological Science (ACTS = BIOL 1004)
ENGL 2023 - Honors World Literature	BIOL/PHSC 1004 - Principles of Environmental Science
PHIL 2003 - Introduction to Philosophy (ACTS = PHIL 1103)	GEOL 1014 - Physical Geology (ACTS = GEOL 1114)
PHIL 2043 - Honors Introduction to Philosophy	PHSC 1013/1021 - Physical Sci/Lab (ACTS = PHSC 1004)

Social Sciences
HIST 1503 - World History to 1500 (ACTS = HIST 1113)
HIST 1513 - World History since 1500 (ACTS = HIST 1123)
SOC 1003 - Introductory Sociology (ACTS = SOCI 1013)
PSY 2003 - General Psychology (ACTS = PSYC 1103)
ANTH 2123 - Intro to Anthropology (ACTS = ANTH 1013)
ANTH 2003 - Cultural Anthropology (ACTS = ANTH 2103)
GEOG 2013 - Regional Geography (ACTS = GEOG 2103)
AMST 2003 - American Studies
POLS 2003 - American Government (ACTS = PLSC 2003)
Speech Courses
SPH 1003 - Intro to Speech Com (ACTS = SPCH 1003)
SPH 2003 - Public Speaking
SPH 2173 - Business and Professional Speaking