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Rev. 12/8/2023

2023-2024 Degree Map-Bachelor of Science in Nuclear Medicine Technology Science

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: Radiologic Technologis Laboratory Tester, Medical Technologist, Chemi				apist, Biomedical Technologist, Equipment Technic ent Sales Representative	ian, Chem	ical Tech	nician, Clinical Dietician,	
#Prerequisite Courses: ENGL 0303 MATH 080	3 N	ATH 1003		0				
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)	#		Fine Arts & Humanities	3			
Social Science	3	3		BIOL 3074- Human Physiology	4			
BIOL 1011- Orientation to the Biological Sciences	1			PHYS 2014/2000- Algebra-Based Physics I (ACTS=PHYS 2014)	4			
BIOL 1114- Principles of Biology (ACTS= BIOL 1014)		ļ.		BIOL Elective	3-4			
MATH 1113- College Algebra		#	(ACTS= MATH 1103)					
Total hours	14	GPA		Total hours	14-15	GPA		
Semester 2	Hrs.		Semester 2	Semester 6	Hrs.		Semester 6	
ENGL 1023- Comp II (ACTS= ENGL 1023)		#		PHYS 2024/2010- Algebra-Based Physics II (ACTS=PHYS 2024)	4			
Social Science	3	3		BIOL Elective	4			
AHS 2013- Medical Terminology	3	3		General Elective	4			
CHEM 2124/2120: General Chemistry I (ACTS= CHEM 1414)		!						
General Elective	3							
Total hours	16	GPA		Total hours	12	GPA	APPLY FOR GRADUATION	
	_	_					_	
Semester 3	Hrs.		Semester 3	Senior Year - 12 Months	Hrs.			
U.S. History & Government	3			NUMT/MEDT 4001-9 - Professional Coursework	38		Condensed course category - final year	
Speech Communication	3						completed off-campus at one of our	
CHEM 2134/2130- General Chemistry II (ACTS= CHEM 1424)	4						affiliated schools of medical	
Statistics- PSY/SOC 2053 or STAT 2163	3	1					technology	
- · · · ·	4.5	004					Professional coursework meeting all	
Total hours	13	GPA					requirements of the affiliated medical	
Semester 4	Hrs.	1	Semester 4				technology school	
Fine Arts & Humanities	3		Semester 4				Graduation Requirements:	
BIOL 2014- Human Anatomy (ACTS=BIOL 2404)		1					Min. hours 3000-4000 level courses: 40	
General Elective		1					No more than 4 PE activity hours	
BIOL Elective	3-4				+	 	Min. hours required:120	
DIOL LICCUVE	3	+			-		2.00+ GPA	
Total hours	13-14	GPA	BIOL ADVISOR ASSIGNED	Total Hours	38	GPA	No more than 12 hours of "D" grades	
The Arkansas Course Transfer System (ACTS) is designed to assist in planni				General Electives: 4 - 6 hours				

Fine Arts and Humanities

LEAD 2003 Ethics in Leadership

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

U.S. History & Government

HIST 1903 Survey of American History HIST 2003 U.S. History to 1877 (ACTS=HIST2113) HIST 2013 U.S. History since 1877 (ACTS=HIST2123) POLS 2003 American Government (ACTS=PLSC2003)

Communication Courses

COMM 1003 Intro to Speech Comm COMM 2003 Public Speaking

COMM 2173 Business and Professional Speaking

HIST 1503 World History to 1500 (ACTS=HIST1113) HIST 1513 World History since 1500 (ACTS=HIST1123) HIST 2003 U.S. History to 1877 (ACTS=HIST2113) HIST 2013 U.S. History since 1877 (ACTS=HIST2123) HIST 1903 Survey of American History POLS 2003 American Government (ACTS=PLSC2003) ECON 2003 Principles of Macroeconomics (ACTS=ECON2103) ECON 2013 Principles of Microeconomics (ACTS=ECON2203) SOC 1003 Introductory Sociology (ACTS=SOCI1013) PSY 2003 General Psychology (ACTS=PSYC1103)

Social Sciences

ANTH 1213 Intro. to Anthropology (ACTS=ANTH1013) ANTH 2003 Cultural Anthropology (ACTS=ANTH2013) GEOG 2013 Regional Geography of the World (ACTS=GEOG2103) AMST 2003 American Studies FIN 2013 Personal Finance LEAD 1003 Introduction to Leadership

University Honors students should consult Course Catalog for appropriate Fine Arts/Humanities, US History/Government and Social Science options for University Honors Curriculum.