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Rev. 02/22/21

2021-2022 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 Technologist, Diagnostic Medical Sonographer, Radiation Therapist, Biomedical Technologist, Equipment Technician, Chemical Technician, Clinical Dietician, Laboratory Tester, Medical Technologist, Chemicals & Drugs Sales Representative, Medical Equipment Sales Representative

#Prerequisite Courses: ENGL 0303MATH 0803MATH 1003MATH 0903MATH 11 Sample Schedule Milestones/Notes		Milestones/Notes	Sample Schedule			Milestones/Notes	
Semester 1	Hrs.	Grade	Semester 1	Semester 5	Hrs.	Grade	Semester
ENGL 1013- Comp I (ACTS=ENGL 1013)	3	#		Fine Arts & Humanities	3		
Social Science	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)	4			BIOL Elective	3-4		
MATH 1113- College Algebra	3	#	(ACTS= MATH 1103)				
Total hours	14	GPA		Total hours	14-15	GPA	
Semester 2	Hrs.		Semester 2	Semester 6	Hrs.		Semester
ENGL 1023- Comp II (ACTS= ENGL 1023)	3	#		PHYS 2024/2010- Algebra-Based Physics II (ACTS=PHYS 2024)	4		
Social Science	3			BIOL Elective	4		
AHS 2013- Medical Terminology	3			General Elective	4		
CHEM 2124/2120: General Chemistry I (ACTS= CHEM 1414)	4						
General Elective	3						
Total hours	16	GPA		Total hours	12	GPA	APPLY FOR GRADUATIO
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 ye
Speech Communication	3						completed off-campus
CHEM 2134/2130- General Chemistry II (ACTS= CHEM 1424)	4						one of our affiliated schools of medic
Statistics- PSY/SOC 2053 or STAT 2163	3						technolo
	+						Professional coursework meeting
Total hours	13	GPA					requirements
							the affiliated medical technology scho
Semester 4	Hrs.		Semester 4				
Fine Arts & Humanities	3						Graduation Requirement
BIOL 2014- Human Anatomy (ACTS=BIOL 2404)	4						Min. hours 3000-4000 level courses: 4
General Elective	3						No more than 4 PE activity hou
BIOL Elective	3-4						Min. hours required:12
							2.00+ GF
Total hours	13-14	GPA	BIOL ADVISOR ASSIGNED	Total Hours	38	GPA	No more than 12 hours of "D" grad

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 2173 Introduction to Film JOUR 2173 Introduction to Film

ENGL 2183 Honors Introduction to Film

ENGL 2003 Introduction to World Literature (ACTS=ENGL2113)

ENGL 2013 Intro. to American Literature (ACTS=ENGL2653)

ENGL 2023 Honors World Literature

PHIL 2003 Introduction to Philosophy (ACTS=PHIL1103)

PHIL 2043 Honors Introduction to Philosophy PHIL 2053 Introduction to Critical Thinking (ACTS=PHIL 1003) U.S. History & Government

HIST 1903 Survey of American History

HIST 2003 United States History to 1877 (ACTS=HIST2113)

HIST 2003 Officed States History to 1877 (ACT3-1

HIST 2013 United States History since 1877 (ACTS=HIST2123)

POLS 2003 American Government (ACTS=PLSC2003)

Speech Communication Courses

COMM 1003 Intro to Speech Comm

COMM 2003 Public Speaking

COMM 2173 Business and Professional Speaking

Social

HIST 1503 World History to 1500 (ACTS=HIST1113)
HIST 1513 World History since 1500 (ACTS=HIST1123)
HIST 1543 Honors World History to 1500
HIST 2003 U.S. History to 1877 (ACTS=HIST2113)

HIST 2013 U.S. History since 1877 (ACTS=HIST2123) HIST 2043 Honors U.S. History to 1877

HIST 1903 Survey of American History
POLS 2003 American Government (ACTS=PLSC2003)
ECON 2003 Principles of Economics I (ACTS=ECON2103)

ECON 2103 Honors Principles of Economics I

Social Sciences

ECON 2013 Principles of Economics II (ACTS=ECON2203)
SOC 1003 Introductory Sociology (ACTS=SOCI1013)
PSY 2003 General Psychology (ACTS=PSYC1103)
ANTH 1213 Intro. to Anthropology (ACTS=ANTH2013)
ANTH 2003 Cultural Anthropology (ACTS=ANTH2013)
GEOG 2013 Regional Geography of the World (ACTS=GEOG2103)
AMST 2003 American Studies