Amarillo College Curriculum Map Template

Division:	Health Services
Degree/Academic Program(s):	Nuclear Medicine (NMTT.AAS.NM)
Dean:	Kim Crowley
Chair/Director/Coordinator:	Tamra Rocsko, Program Director
Submission Date:	January 20, 2022
Purpose Statement:	The Amarillo College Nuclear Medicine Technology Program is
	committed to providing medical employers with entry-level nuclear medicine professionals through a comprehensive program that enables proof of competency via didactic and clinical curriculum, which complies with all requirements of the standards and guidelines of the Joint Review Committee on Educational Programs in Nuclear Medicine Technology accrediting organization and the Texas Higher Education Coordinating Board, therefore, enhancing the quality of patient care.

Goal #1: To graduate students who demonstrate critical thinking skills to pass board exam					
Program-Specific Courses	PLO #1: The student will demonstrate critical thinking skills through analyzing procedural scenarios	PLO #2: The student will demonstrate critical thinking skills through analyzing technical/instrumenta tion scenarios	PLO #3: The student will demonstrate critical thinking skills through solving program related problems in physics/radiation safety	PLO #4: The student will demonstrate critical thinking skills through solving program related problems in math/radiopharmacy	
NMTT 1311	I	1	1	I	
SCIT 1320			I,D		
NMTT 1266	D	D	D	D	
NMTT 2301	1			I,D	
NMTT 1309	1	I,D			
NMTT 1267	D	D	D	D	
NMTT 2209	D	D		D	
NMTT 2266	D	D	D	D	
NMTT 2233	D	D		D	
NMTT 2274 Methodology II	D	D		D	
NMTT 2366	М	M	M	M	
NMTT 2335	M	М	M	М	
NMTT 2367	М	M	M	M	

I = Introduced; D = Developed & Practiced with Feedback; M = Demonstrated at Mastery

Goal #2: To graduate students who employ collaborative learning experiences within the program				
Program-Specific	PLO #1:	PLO #2:		
Courses	The students will employ collaborative learning experiences for board exam prep	The students will employ collaborative learning experiences for industry workforce prep (clinical)		
NMTT 1311	1	1		
SCIT 1320				
NMTT 1266	1	1		
NMTT 2301	D	D		
NMTT 1309				
NMTT 1267	D	D		
NMTT 2209	D	D		
NMTT 2266	D	D		
NMTT 2233	D	D		
NMTT 2274	D	D		
Methodology II				
NMTT 2366	M	M		
NMTT 2335	M	M		
NMTT 2367	M	M		

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