## **Amarillo College Curriculum Map Template**

Division:	Health Services	
Degree/Academic Program(s):	Radiography (RADR.AAS)	
Dean:	Kim Crowley	
Chair/Director/Coordinator:	Michael Hart, Program Director	
Submission Date:	9/29/2017	
Purpose Statement:	To provide a comprehensive educational environment that will prepare the radiography graduate to effectively engage in the daily challenges and responsibilities required of a competent and professional entrylevel radiographer.	

Goal #1: To graduate will be clinically competence.				
Program-Specific Courses	PLO #1: Students will provide appropriate radiation safety for patients and self.	PLO #2: Students will produce diagnostic images		
RADR 1411- Basic Procedures	I	D		
RADR 2313 Biology and Protection	I, D			
RADR 1202 – Introduction to Rad.	I	I		
RADR 2401- Intermediate procedures		D		
RADR 2240- Sectional Anatomy	I			
RADR 2217- Pathology		D		
RADR 1313 - Imaging I	I, D	D		
RADR 1202 - Image Evaluation I	D	D		
RADR 2305 - Principles II	D	D		
RADR 1250- Image Evaluation II	D	D		
RADR 2235 - Seminar	D	D		
Practicums	D, M	D, M		

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

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Goal #2: Graduate will display critical thinking and problem-solving skills.				
Program-Specific Courses	PLO #1: Students will evaluate radiographic images for acceptability.	PLO #2: Students will demonstrate adaptive behavior for critical or stressful scenarios.		
RADR 1411- Basic Procedures	I	I		
RADR 2313 Biology and Protection	I			
RADR 1201 Introduction to Rad		I		
RADR 2401- Intermediate procedures	I	I		
RADR 2217- Pathology	D			
RADR 1313 - Imaging I	D	D		
RADR 1202 - Image Evaluation	D	D		
RADR 2305 - Principles II		D		
RADR 1250- Image Evaluation	D	D		
RADR 2235 - Seminar	D	D		
Practicums	D, M	D, M		

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Goal #3: Graduate will display communication skills.				
Program-Specific Courses	PLO #1: Students will demonstrate verbal skills when relating to patients.	PLO #2: Students will demonstrate written communication skills.		
RADR 1411- Basic Procedures	I	I		
RADR 2313 Biology and Protection		D		
RADR 1202 - Image Evaluation I	D	D		
RADR 2305 - Principles II	D			
RADR 1250- Image Evaluation II	D	D		
RADR 2235 - Seminar	D	D		
Practicums	D, M			

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Goal #4: Graduate will exhibit professional development.				
Program-Specific Courses	PLO #1: Students will demonstrate conduct as outlines in the ARRT "Code of Ethics".	PLO #2: Students will differentiate between all discipline-related professional organizations.		
RADR 1411- Basic Procedures				
RADR 2313 Biology and Protection	1	I		
RADR 1203 – Patient Care	1	D		
RADR1201- Introduction to Rad		I		
RADR 2270- Principles of Rad. Science	D	D		
RADR 2309- Equipment		D		
RADR 2235 - Seminar	D	D		
Practicums	D, M	D, M		

Goal #5: To graduate students who demonstrate competency in Radiologic Technology field.

## **Outcomes:**

- Students will complete the program and demonstrate competency by taking the ARRT certification exam
- Students will evaluate program as satisfactory in graduate student survey
- Students will be evaluated as competent by employer in employer satisfaction survey
- Students will produce gainful employment in radiologic technology field.