

Montgomery County Community College  
RAD 111

AY23-24

LEARNING OUTCOMES	LEARNING ACTIVITIES	EVALUATION METHODS
2. Discuss general procedures for radiographic examinations.	Lecture/Discussion Demonstration/Practice Case Study/Applications Student Presentation Competency /Simulation Assigned Readings Written Assignments Videos	Exam Questions Image Critique Form Oral Presentations
3. Simulate radiographic procedures on a person or phantom in the laboratory setting.	Lecture/Discussion Demonstration/Practice Case Study/Applications Student Presentation Competency /Simulation Assigned Readings Written Assignments Videos	Skills Competency Form Small Group Demonstrations Lab Practice
4. Evaluate images for positioning, centering, anatomy, and image quality.	Lecture/Discussion Demonstration/Practice Case Study/Applications Student Presentation Competency /Simulation Assigned Readings Written Assignments Videos	Image Critique Assessment Oral Presentations
5. Apply the problem-solving process used for image analysis.	Lecture/Discussion Demonstration/Practice Case Study/Applications Student Presentation Competency /Simulation Assigned Readings Written Assignments Videos	Image Critique Assessment Oral Presentations
6. Demonstrate an awareness of cultural factors that necessitate adopting standard examination protocols.	Lecture/Discussion Demonstration/Practice Case Study/Applications Stu	

SEQUENCE OF TOPICS:

1. Standard Terminology for Positioning
- 2.

Other