

RAD 1502L - Radiographic Procedures I Lab

Fall 2026 Syllabus, Section 03, CRN 43931,

Credit hours: 1

Instructor

Yvonne Dillon

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Public Instructor Information

Instructor Title: Yvonne Dillon MS RIT, BSPH, RT(R)

Instructor Professional Qualifications:

Associate of Applied Science Radiologic Technology, Kent State University, 5/1997

Bachelor of Science Public Health, Kent State University, 12/2022

Masters of Science Radiologic Information Technology, California State University Dominguez Hills, 8/2024

ARRT Credentialed, 5/1997

Instructor Office Location: Cushwa Hall 1120

Instructor Office Phone: 330-941-2011

Course Description

1502L. Radiographic Procedures I Lab. This course includes content designed to provide the knowledge necessary to perform imaging procedures. The student will be introduced to radiographic terminology. Radiographic anatomy, positioning and image evaluation of the chest, abdomen, upper extremities, shoulder girdle, and lower extremities are emphasized. Prereq.: Admission to the Radiologic Technology Program. Coreq.: RAD 1502. 1 s.h.

Course Readings

Group	Title	Author	ISBN
Required	Textbook of Radiographic Positioning and Related Anatomy	Kenneth L. Bontrager and John P. Lampignano, Eleventh Edition	
Required	Pocket Atlas for: Textbook of Radiographic Positioning and Related Anatomy	Kenneth L. Bontrager and John P. Lampignano, Eleventh Edition	

Textbook: Textbook of Radiographic Positioning and Related Anatomy, Kenneth L. Bontrager and John P. Lampignano, Eleventh Edition.

Pocket Atlas: for Textbook of Radiographic Positioning and Related Anatomy, Kenneth L. Bontrager and John P. Lampignano, Eleventh Edition.

FA 2026 Youngstown State University Custom Package ISBN: 9780443533235

The course readings are subject to change in the event of extenuating circumstances, research developments, current events, and/or to ensure better learning.

Schedule of Topics and Assignments

Day	Date	Reading(s)	Proposed Topic	Due/To Prepare for Class
Mon	8/24	Pages 1-39 This is an in person lab	Course Introduction, Syllabus Overview, Equipment Overview Equipment Checklist	
Wed	8/26	This is an in person lab	Positioning and Lines	



Mon	8/31	Pages 1-39 This is an in person lab	Practice Positioning Terminology and Lines Chest Positioning	Terminology and Positioning Lab Due: 9/4
Wed	9/2	This is an in person lab.	Chest positioning and Image Evaluation	
Mon	9/7	No lab	No Class: Labor Day	
Wed	9/9	This is a virtual lab.	Chest positioning and interactive lab.	
Mon	9/14	Pages 67-100 This is a virtual lab.	Chest and Abdomen Positioning	Chest Interactive Lab Due: 9/18
Wed	9/16	This is an in person lab.	Chest and Abdomen Positioning	
Mon	9/21	Pages 101-122 This is an in person lab.	Abdomen Positioning and Anatomy	
Wed	9/23	This is a virtual lab.	Abdomen Interactive Lab and Image Evaluation.	
Mon	9/28	Pages 101-122 This is an in person lab.	Abdomen Interactive Lab and Positioning	Abdomen Interactive Lab Due: 10/2
Wed	9/30	This is an in person lab.	Abdomen Image Evaluation and Review Review for Practical	
Mon	10/5	This is a virtual lab.	Review for Practical	
Wed	10/7	This is an in person lab.	Practical I: Chest and Abdomen	
Mon	10/12	Pages 123-172 This is a virtual lab.	Upper Limb: Positioning	
Wed	10/14	This is an in person lab.	Upper Limb Positioning and Interactive Lab	
Mon	10/19	Pages 123-172 This is an in person lab.	Upper Limb Positioning and Image Evaluation.	Upper Limb Interactive Lab Due: 10/23
Wed	10/21	This is an in person lab.	Humerus and Shoulder Girdle Positioning and Image Evaluation.	
Mon	10/26	Pages 175-211 This is an in person lab.	Humerus and Shoulder Girdle Positioning and Interactive Lab Review for Practical II.	Humerus and Shoulder Interactive Lab Due 10/30
Wed	10/28	This is a virtual lab.	Humerus and Shoulder Girdle	
Mon	11/2	This is an in person lab.	Practical II Upper Limb, Humerus, and Shoulder Girdle	
Wed	11/4	This is an in person lab.	Lower Limb Positioning	
Mon	11/9	Pages 211-265 This is an in person lab.	Lower Limb Positioning.	
Wed	11/11	No Lab-campus closed		
Mon	11/16	Pages 211-265 This is an in person lab.	Lower Limb Positioning and Interactive Lab.	
Wed	11/18	This is an in person lab.	Lower Limb Image Evaluation and Interactive Lab.	
Mon	11/23	Pages 211-265 This is an in person lab.	Lower Limb Positioning and Interactive Lab	Lower Limb Interactive Lab Due 11/30
Wed	11/25	No Lab-Thanksgiving Break.		
Mon	11/30	This is an in person lab.	Review for Practical III: Lower Limb	
Wed	12/2	This is an in person lab.	Practical III: Lower Limb	
Mon	12/7		No lab-Finals week	
Wed	12/9		No Lab-Finals week	

The course schedule, policies, procedures, and assignments in this course are subject to change in the event of extenuating circumstances, by mutual agreement, and/or to ensure better learning.