

RAD 1502L - Radiographic Procedures I Lab

Fall 2026 Syllabus, Section 02, CRN 43194,

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
Wed	8/26	Pages 1-39	Course Introduction, Syllabus Overview, Equipment Overview	
Wed	9/2	Pages 1-39	Equipment Checklist Practice Positioning Terminology and Lines	



Wed	9/9	Pages 67-100	Chest Positioning-All students attend	
Wed	9/16	Pages 67-100	Chest Positioning and Interactive Lab	Chest Interactive Lab Due 9/18
Wed	9/23	Pages 101-122	Abdomen Positioning	
Wed	9/30		Abdomen Positioning and interactive Lab	Abdomen Interactive Lab Due: 10/2
Wed	10/7		Practical I: Chest and Abdomen	
Wed	10/14	Pages 123-172	Upper Limb Positioning	
Wed	10/21	Pages 123-172	Upper Limb Positioning and Interactive Lab	Upper Limb Interactive Lab Due: 10/23
Wed	10/28	Pages 175-211	Humerus and Shoulder Girdle Positioning and Interactive Lab	Humerus and Shoulder Girdle Interactive Lab Due: 10/30
Wed	11/4		Practical II: Upper Limb, Humerus, and Shoulder Girdle	
Wed	11/11		No Lab: Veterans Day, All students must attend lab on Monday 11/9 Monday 11/9: Lower Limb Positioning	
Wed	11/18	Pages 211-265	Lower Limb Positioning	
Wed	11/25		No Lab-Thanksgiving Break: All students must attend Lab on Mon 11/23 Monday 11/23 Lower Limb Positioning and Interactive Lab	Lower Limb Interactive Lab Due: 11/30
Wed	12/2		Practical III: Lower Limb	
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.