RAD 1502L - Radiographic Procedures I Lab

Fall 2026 Syllabus, Section 01, CRN 43193,

Credit hours: 1

Instructor

Yvonne Dillon

Email: yfdillon@ysu.edu

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

Maters 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 extremeties, 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	Course Introduction, Syllabus Overview, Equipment Overview	
Mon	8/31	Pages 1-39	Equipment Checklist Practice Positioning Terminology and Lines	Interactive Lab: Terminology and Positioning Due 9/4

Mon	9/7		No Class: Labor Day/ All students must attend Lab on 9/9	
Mon	9/14	Pages 67-100	Chest Positioning and Interactive Lab	Chest Interactive Lab Due: 9/18
Mon	9/21	Pages 101-122	Abdomen Positioning and Anatomy	
Mon	9/28	Pages 101-122	Abdomen Interactive Lab and Positioning	Abdomen Interactive Lab Due: 10/2
Mon	10/5		Practical I: Chest and Abdomen	
Mon	10/12	Pages 123-172	Upper Limb: Positioning	
Mon	10/19	Pages 123-172	Upper Limb Positioning and Interactive Lab	Upper Limb Interactive Lab Due: 10/23
Mon	10/26	Pages 175-211	Humerus and Shoulder Girdle Positioning and Interactive Lab	Humerus and Shoulder Interactive Lab Due 10/30
Mon	11/2		Practical II Upper Limb, Humerus, and Shoulder Girdle	
Mon	11/9	Pages 211-265	Lower Limb Positioning, All Students must attend	
Mon	11/16	Pages 211-265	Lower Limb Positioning	
Mon	11/23	Pages 211-265	Lower Limb Positioning and Interactive Lab: All Students Attend	Lower Limb Interactive Lab Due 11/30
Mon	11/30		Practical III: Lower Limb	
Mon	12/7		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.