

**UNIVERSITY OF NEVADA LAS VEGAS
RADIOGRAPHY PROGRAM**

Course Information

<u>Course No.</u>	RAD 370
<u>Course Title</u>	Radiographic Positioning and Anatomy I
<u>Course Meeting</u>	
<u>Prerequisite</u>	Formal Admission to the Program or consent of instructor
<u>Instructor</u>	
<u>Office</u>	
<u>Office Hours</u>	
<u>Office Phone</u>	
<u>E-mail</u>	
<u>Course Hours</u>	3

Course Description

An introduction to X-ray production, radiographic terminology, radiation protection, and technique. Lecture and demonstration of radiographic positioning and anatomy of the thoracic, abdominal, and pelvic viscera, extremities, shoulder girdle, and digestive system. Discussion of enteric contrast media, its uses, and possible patient reactions.

Course Objectives

and solely responsible for violations of copyright and fair use laws. The University will neither protect nor defend you, nor assume any responsibility for student or employee violations of fair use laws. Violations of copyright laws could subject you to federal and state civil penalties and criminal liability, as well as disciplinary action under University policies. Additional [copyright policy information](#) is available at <https://www.unlv.edu/provost/copyright>.

Disability Resource Center (DRC)

The [UNLV Disability Resource Center](#) (Student Services Complex, SSC-A, Room 143, <https://www.unlv.edu/drc>, telephone 702-895-0866) provides resources for students with disabilities. Students who believe that they may need academic accommodations due to a permanent disability, temporary or permanent medical need, or academic support due to pregnancy are encouraged to contact the DRC as early as possible in the academic term. A Disabilities Specialist will discuss what options may be available to you. Students who are already registered with the DRC should request their accommodations online each semester, and make an appointment to discuss their accommodations with their instructors.

Final Examinations

The University requires that final exams given at the end of a course occur on the date and at the time specified in the Final Exam schedule. The Final Exam schedule is typically available at the start of the semester, and the classroom locations are available approximately one month before the end of the semester. See the [Final Exam Schedule](#), <https://www.unlv.edu/registrar/calendars>.

Identity Verification in Online Courses

All UNLV students must use their Campus-issued ACE ID and password to log in to WebCampus-Canvas.

UNLV students enrolled in online or hybrid courses are expected to read and adhere to the [Student Academic Misconduct Policy](#), <https://www.unlv.edu/studentconduct/misconduct/policy>, which states that “acting or attempting to act as a substitute for another, or using or attempting to use a substitute, in any academic evaluation or assignment” is a form of academic misconduct. Intentionally sharing ACE login credentials with another person may be considered an attempt to use a substitute, and could result in investigation and sanctions, as outlined in the Student Academic Misconduct Policy.

UNLV students enrolled in online courses are also expected to read and adhere to the [Acceptable Use of Computing and Information Technology Resources Policy](#), <https://www.it.unlv.edu/policies/acceptable-use-computing-and-information-technology-resources-policy>, which prohibits sharing university accounts with other persons without authorization.

To the greatest extent possible, all graded assignments and assessments in UNLV online courses should be hosted in WebCampus-Canvas or another UNLV-managed platform that requires ACE login credentials for access.

Incomplete Grades

The grade of “I” (Incomplete) may be granted when a student has satisfactorily completed three-fourths of course work for that semester/session, but cannot complete the last part of the course for reason(s) beyond the student’s control and acceptable to the instructor, and the instructor believes that the student can finish the course without repeating it. For undergraduate courses, the incomplete work must be made up before the end of the following regular semester. Graduate students receiving “I” grades in 500-, 600-, or 700-level courses have up to one calendar year to complete the work, at the discretion of the instructor. If course requirements are not completed within the period indicated, a grade of “F” will be recorded, and the student’s GPA will be adjusted accordingly. Students who are fulfilling an Incomplete grade do not register for the

This policy will not apply in the event that completing the assignment or administering the examination at an alternate time would impose an undue hardship on the instructor or the University that could be reasonably avoided. There should be a good faith effort by both the instructor and the student to agree to a reasonable resolution. When disagreements regarding this policy arise, decisions can be appealed to the Department Chair/School Director, College/School Dean, and/or the Faculty Senate Academic Standards Committee.

For purposes of definition, extracurricular activities may include, but are not limited to academic recruitment activities, competitive intercollegiate athletics, fine arts activities, liberal arts competitions, science and engineering competitions, and any other event or activity sanctioned by a College/School Dean, and/or by the Executive Vice President and Provost.

Rebelmail

Rebelmail is UNLV's official email system for students and by University policy, instructors and staff should only send emails to students' Rebelmail accounts. Rebelmail is one of the primary ways in which students receive official University communications, information about deadlines, major Campus events, and announcements. All UNLV students receive a Rebelmail account after they have been admitted to the University. Sending emails within WebCampus-Canvas is also acceptable.

Tutoring and Coaching

The Academic Success Center (ASC), at the Claude I. Howard Building, provides tutoring, academic success coaching, and other academic assistance for all UNLV undergraduate students. For information regarding tutoring subjects, tutoring times, and

understanding and appreciation of all members of its community, regardless of race, sex, age, color, national origin, ethnicity, creed, religion, disability, sexual orientation, gender, gender identity, marital status, pregnancy, genetic information, veteran status, or political affiliation. Please see [University Statements and Compliance](https://www.unlv.edu/about/statements-compliance), <https://www.unlv.edu/about/statements-compliance>.

A successful learning experience requires mutual respect and trust between the students and the instructor. Accordingly, the instructor asks that students be willing to listen to one another's points of view, acknowledging that there may be disagreements, keep discussion and comments on topic, and use first person, positive language when expressing their perspectives.

Class Schedule

Aug	23	Introduction and begin Chapter 1
Aug	25	Chapter 1
Aug	30	Chapter 1
		Discussion 1 due
Sep	1	Chapter 1 Test
Sep	6	Labor Day Recess
Sep	8	Chest (Ch 2)
Sep	13	Chest and Abdomen (Ch 3)
Sep	15	Abdomen (Ch 3)
		Chest worksheet due
Sep	20	Test 2 Chapters 2 & 3
Sep	22	Hand/Wrist (Ch 4)
Sep	27	Forearm/Elbow (Ch 4)
		Hand/Wrist worksheet due
		Discussion 2 due
Sep	29	Proximal Humerus/Shoulder (Ch 5)
		Elbow worksheet due
Oct	4	Clavicle/Scapula (Ch 5)
		Shoulder worksheet due
Oct	6	Test 3 Chapters 4 & 5
Oct	11	Foot/Toes (Ch 6)
Oct	12	Calcaneus/Ankle (Ch 6)
Oct	18	Tib/Fib/ Distal Femur (Ch 6)
		Foot/Ankle worksheet due
Oct	20	Study Day
Oct	25	Knee/Patella (Ch 6)
		Knee worksheet due
Oct	27	Pelvis/Hips (Ch 7)
		Pelvis worksheet due
Nov	1	Lower Extremity Review
Nov	3	Test 4 Chapters 6 & 7
Nov	8	GI Contrast and Fluoroscopy
Nov	10	Gallbladder and Biliary Tract (Ch 12)

Nov	15	UGI and SBS (Ch 12)
Nov	17	UGI and SBS (Ch 12)
Nov	22	Lower GI (Ch 13)
		UGI worksheet due
Nov	24	Study Day
Nov	29	Lower GI (Ch 13)
		Lower GI worksheet due
Dec	1	Finals Review
Dec	6	Final 10:10-12:10