

**RADT 64L Course Outline as of Fall 2008****CATALOG INFORMATION**

Dept and Nbr: RADT 64L      Title: RAD PATIENT CARE LAB  
 Full Title: Patient Care in Radiology Laboratory  
 Last Reviewed: 5/8/2023

<b>Units</b>	<b>Course Hours per Week</b>		<b>Nbr of Weeks</b>	<b>Course Hours Total</b>	
Maximum	2.00	Lecture Scheduled	1.00	17.5	Lecture Scheduled 17.50
Minimum	2.00	Lab Scheduled	3.00	17.5	Lab Scheduled 52.50
		Contact DHR	0		Contact DHR 0
		Contact Total	4.00		Contact Total 70.00
		Non-contact DHR	0		Non-contact DHR 0

Total Out of Class Hours: 35.00

Total Student Learning Hours: 105.00

Title 5 Category: AA Degree Applicable

Grading: Grade Only

Repeatability: 00 - Two Repeats if Grade was D, F, NC, or NP

Also Listed As:

Formerly:

**Catalog Description:**

Laboratory demonstration and practice of patient care skills required of the radiologic technologist in a simulated clinical environment.

**Prerequisites/Corequisites:**

Concurrent Enrollment in RADT 60 and Concurrent Enrollment in RADT 64 and Concurrent Enrollment in RADT 61A and Concurrent Enrollment in RADT61.1AL

**Recommended Preparation:****Limits on Enrollment:****Schedule of Classes Information:**

Description: Laboratory demonstration and practice of patient care skills required of the radiologic technologist in a simulated clinical environment. (Grade Only)

Prerequisites/Corequisites: Concurrent Enrollment in RADT 60 and Concurrent Enrollment in RADT 64 and Concurrent Enrollment in RADT 61A and Concurrent Enrollment in RADT61.1AL

Recommended:



## II. Laboratory Demonstration and Practice

- A. Hand washing
- B. Gloving
- C. Gowning and gloving
- D. Skin preparation
- E. Medication preparations
- F. Patient transfer
- G. Sterile package opening
- H. Barium enema
- I. Vital signs
- J. Intravenous tubing and set-up

### Assignment:

1. Laboratory practice of all skills as demonstrated by instructor.
2. Completion of 15 - 17 skills in the laboratory.

### Methods of Evaluation/Basis of Grade:

**Writing:** Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

None, This is a degree applicable course but assessment tools based on writing are not included because skill demonstrations are more appropriate for this course.

Writing  
0 - 0%

**Problem Solving:** Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

None

Problem solving  
0 - 0%

**Skill Demonstrations:** All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

Performance exams, Skill Checkoffs

Skill Demonstrations  
80 - 90%

**Exams:** All forms of formal testing, other than skill performance exams.

None

Exams  
0 - 0%

**Other:** Includes any assessment tools that do not logically fit into the above categories.

Attendance and participation

Other Category  
10 - 20%

### Representative Textbooks and Materials:

- Instructor-prepared material

- Basic Medical Techniques and Patient Care for Radiologic Technologists,  
4th ed., Torres, L. Lippincott, 2005.