

**RADT 62AL Course Outline as of Fall 2000****CATALOG INFORMATION**

Dept and Nbr: RADT 62AL Title: CLINICAL EXPERIENCE 4

Full Title: Clinical Experience 4

Last Reviewed: 1/27/2014

Units	Course Hours per Week		Nbr of Weeks		Course Hours Total	
Maximum	10.00	Lecture Scheduled	0	17.5	Lecture Scheduled	0
Minimum	10.00	Lab Scheduled	0	17.5	Lab Scheduled	0
		Contact DHR	30.00		Contact DHR	525.00
		Contact Total	30.00		Contact Total	525.00
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 0.00

Total Student Learning Hours: 525.00

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: RADT 62A

**Catalog Description:**

Performance for competency evaluation of radiographic procedures in assigned radiology departments under the direct supervision of a registered radiologic technologist. Students draw upon principles of anatomy and physiology, patient care, radiation protection, and radiographic technique in the practice of patient positioning. Clinical experience is gained through attendance and completion of the course objectives.

**Prerequisites/Corequisites:**

RADT 61CL

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

Description: Performance for competency evaluation of radiologic procedures in assigned radiology departments under the direct supervision of a radiologic technologist. Clinical experience is gained through attendance and completion of the course objectives. (Grade Only)

Prerequisites/Corequisites: RADT 61CL

Recommended:  
Limits on Enrollment:  
Transfer Credit: CSU;  
Repeatability: Two Repeats if Grade was D, F, NC, or NP

## **ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:**

<b>AS Degree:</b>	<b>Area</b>	Effective:	Inactive:
<b>CSU GE:</b>	<b>Transfer Area</b>	Effective:	Inactive:
<b>IGETC:</b>	<b>Transfer Area</b>	Effective:	Inactive:
<b>CSU Transfer:</b>	Transferable	Effective: Fall 1981	Inactive: Fall 2017
<b>UC Transfer:</b>		Effective:	Inactive:

### **CID:**

### **Certificate/Major Applicable:**

Certificate Applicable Course

## **COURSE CONTENT**

### **Outcomes and Objectives:**

The students will:

1. Position patients accurately in all radiographic and fluoroscopic procedures as taught in RT 61A, RT 61B, and RT 61C.
2. Successfully complete the required schedule of competencies.
3. Complete the clinical hour requirements.

### **Topics and Scope:**

1. Practice positioning on patients of all ages and health conditions.
2. Practice transporting and care for patients of all ages and health conditions.
3. Practice appropriate radiation protection to patients of all ages and health conditions, self, and to others.
4. Conduct oneself in ethical and professional manners.

### **Assignment:**

Timely completion of:

1. the required schedule of competencies specific to this course.
2. the assigned number of clinical experience hours.

### **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.

Clinical competencies and evaluation

Skill Demonstrations  
60 - 80%

**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.

Time Sheet

Other Category  
20 - 40%

**Representative Textbooks and Materials:**  
SRJC Clinical Competency Handbook, 1999-2000