

**RADT 61BL Course Outline as of Fall 1981****CATALOG INFORMATION**

Dept and Nbr: RADT 61BL Title: CLINICAL EXPERIENCE

Full Title: Clinical Experience

Last Reviewed: 2/11/2013

Units		Course Hours per Week	Nbr of Weeks	Course Hours Total
Maximum	5.00	Lecture Scheduled	0	17.5
Minimum	1.00	Lab Scheduled	0	17.5
		Contact DHR	16.00	280.00
		Contact Total	16.00	280.00
		Non-contact DHR	0	0

Total Out of Class Hours: 0.00

Total Student Learning Hours: 280.00

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:**

Observation and performance of radiographic procedures in assigned radiology departments under the supervision of a registered radiologic technologist as clinical instructor. Students draw upon principles of anatomy, physiology and pathology and apply didactic knowledge in radiation protection while performing radiologic procedures. Clinical experience is gained through attendance and completion of the course objectives.

**Prerequisites/Corequisites:**

Rad T 61A with a "C" grade or better within 3 years or demonstration of current knowledge assessed by current certification on National or State level as an RT; Completion or concurrent enrollment in Radiologic Technology 61B, 63A.

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

Description: Observation & application of radiographic procedures in assigned radiology departments under the supervision of a registered Radiologic Technologist. (Grade Only)

Prerequisites/Corequisites: Rad T 61A with a "C" grade or better within 3 years or demonstration of current knowledge assessed by current certification on National or State level as an RT; Completion or concurrent enrollment in Radiologic Technology 61B, 63A.

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. Demonstrate and correctly perform all radiographic positions listed in the Radiologic Technology Program Competency Handbook that are specific to student's training stage.
2. Perform safe patient positioning as observed and supervised by the Clinical Instructor.
3. Demonstrate proper practices of radiation protection.

**Topics and Scope:**

1. Complete the examinations that are specific to the student's expected performance level.
2. Provide verification of performance and corresponding grade given by Clinical Instructor.
3. Follow the prescribed conditions of attendance and procedures as set out by the Clinical Affiliate.

**Assignment:**

Timely completion of:

1. Skills as assigned in the Radiologic Technology Handbook.
2. 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.

Performance exams, COMP. OF 5 INITIAL COMPETENCIE

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.

COMPLETION OF ASSIGNED CLINICAL HOURS AND PASSING ASSESSMENTS ON CLINICAL EVALUATIONS

Other Category  
25 - 50%

## Representative Textbooks and Materials:

RADIOLOGIC TECHNOLOGY PROGRAM STUDENT HANDBOOK by Xuan Ho, current ed.

POCKET GUIDE TO RADIOGRAPHY by Philip Ballinger, current edition.