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 Wee	ek N	br of Weeks	Course Hours Total	
Maximum	5.00	Lecture Scheduled	0	17.5	Lecture Scheduled	0
Minimum	1.00	Lab Scheduled	0	17.5	Lab Scheduled	0
		Contact DHR	16.00		Contact DHR	280.00
		Contact Total	16.00		Contact Total	280.00
		Non-contact DHR	0		Non-contact DHR	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:

AS Degree: Area Effective: Inactive: CSU GE: Transfer Area Effective: Inactive:

IGETC: Transfer Area Effective: Inactive:

CSU Transfer: Transferable Effective: Fall 1981 Inactive: Fall 2017

UC Transfer: 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.