

CATALOG INFORMATION

Dept and Nbr: RADT 62B Title: LICENSE/REGTRY EXAM PREP
Full Title: Licensing /Registry Examination Preparation
Last Reviewed: 9/25/2023

Units		Course Hours per Week		Nbr of Weeks	Course Hours Total	
Maximum	3.00	Lecture Scheduled	6.00	8	Lecture Scheduled	48.00
Minimum	3.00	Lab Scheduled	0	8	Lab Scheduled	0
		Contact DHR	0		Contact DHR	0
		Contact Total	6.00		Contact Total	48.00
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 96.00

Total Student Learning Hours: 144.00

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:
Review of the Radiologic Technology curriculum in preparation for the State licensing and ARRT registry examinations.

Prerequisites/Corequisites:
Admission to the Radiologic Technology Program or possession of licensure as a radiologic technologist.

Recommended Preparation:

Limits on Enrollment:

Schedule of Classes Information:
Description: Review of the Radiologic Technology curriculum in preparation for the State licensing and ARRT registry examinations. (Grade Only)
Prerequisites/Corequisites: Admission to the Radiologic Technology Program or possession of licensure as a radiologic technologist.
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:
UC Transfer:		Effective:	Inactive:

CID:

Certificate/Major Applicable:
Certificate Applicable Course

COURSE CONTENT

Outcomes and Objectives:

The students will:

1. Complete self-assessment test similar to the National and State Registry examinations.
2. Demonstrate the knowledge of Radiology Program subject matters by successful completion of all review and self-assessment testing with a minimum of 75% accuracy
3. Complete the construction of a professional portfolio.

Topics and Scope:

1. Thorough review of all radiographic positioning, principles and operation of ancillary equipment, radiographic tubes and fluoroscopic equipment.
2. Assessment of knowledge in anatomical body parts and their pathologies.
3. Testing for competency through practice Registry & State licensing examinations.
4. In-classroom review of the entire curriculum of Radiologic Technology.
5. Resume making, parts and documents of a professional portfolio.

Assignment:

1. Review of all related multimedia material.
2. Completion of one full mock registry examination.
3. Submission of 25 multiple-choice questions on radiation protection.
4. Completion of a professional portfolio.

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.

Term papers, Submission of questions

Writing
10 - 40%

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.

None

Skill Demonstrations
0 - 0%

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

Multiple choice, Final examination

Exams
30 - 60%

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

Attendance and class participation

Other Category
10 - 40%

Representative Textbooks and Materials:

Radiography Examination Review, Saia, Appleton-Lange, 2000.