

RADT 62B Course Outline as of Fall 1981**CATALOG INFORMATION**

Dept and Nbr: RADT 62B Title: REGISTRY REVIEW

Full Title: Registry Review

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:

General curriculum review for state and national board examinations in radiologic technology.

Prerequisites/Corequisites:

Admission to the Radiologic Technology Program or possession of licensure as a Radiologic Technologist; completion of RT 66; concurrent enrollment in RT 66L.

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

Description: General curriculum review for state & national board examinations in radiologic technology. (Grade Only)

Prerequisites/Corequisites: Admission to the Radiologic Technology Program or possession of licensure as a Radiologic Technologist; completion of RT 66; concurrent enrollment in RT 66L.

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. Describe the medical use of computers, magnetic resonance imaging, computerized axial tomography and digital subtraction angiography.
2. Complete self-assessment test similar to the National and State Registry Board examinations.
3. Demonstrate the knowledge of Radiology Program subject matters by successful completion of all review and self-assessment testing at level of 75%.

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 "mock" Registry and State Board examinations.

Assignment:

1. Completion of 15 audio-visual modules and tests.
2. Completion of 15 self-assessment tests individually and in group sessions.
3. Completion of the computer-assisted instruction program named "American Registry of Radiologic Technologist Examination."

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.

COMPLETE ARRT EXAM W/75% ACC

Writing
10 - 30%

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

Homework problems

Problem solving
20 - 40%

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

Exams
30 - 60%

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

None

Other Category
0 - 0%

Representative Textbooks and Materials:

RADIOLOGIC TECHNOLOGY EXAMINATION REVIEW.

RADIOGRAPHY WORKBOOK by Anthony Bontrager, current edition.