**RADT 68 Course Outline as of Fall 2008**

# CATALOG INFORMATION

Dept and Nbr: RADT 68          Title: REGISTRY REVIEW
Full Title: Registry Exam 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:           RADT 62B

**Catalog Description:**
Review of the radiologic technology curriculum, licensing regulations, and career development requirements.

**Prerequisites/Corequisites:**
Course Completion of RADT 66 and Concurrent Enrollment in RADT 62CL ( or RADT 66L)

**Recommended Preparation:**


**Limits on Enrollment:**


**Schedule of Classes Information:**
Description: Review of the radiologic technology curriculum, licensing regulations, and career development requirements.   (Grade Only)
Prerequisites/Corequisites: Course Completion of RADT 66 and Concurrent Enrollment in RADT 62CL ( or RADT 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:**
Both Certificate and Major Applicable

## **COURSE CONTENT**

**Outcomes and Objectives:**
Upon completion of this course the student will be able to:
1. Sit for the registry licensing examination.
2. Prepare and present a professional portfolio.
3. List the licensing requirements by the State of California and
   American Registry of Radiologic Technologists.

**Topics and Scope:**

I.  Review of the radiologic technology curriculum
    A. Radiation protection
    B. Radiographic procedures
    C. Image production and evaluation
    D. Patient care and education
    E. Equipment operation and quality control
II.  Review of radiographic pathology and special modalities
III.  Components of a professional portfolio
IV.  Licensing requirements
    A. State of California Radiologic Health Branch
    B. American Registry of Radiologic Technologists

**Assignment:**

1. Completion of a computer based examination review program.
2. Submission of a professional portfolio.
3. Final 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.

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| Term papers, Professional portfolio |

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| Writing<br>10 - 30% |

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

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|---|
| Review program |

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| Problem solving<br>40 - 60% |

**Skill Demonstrations:** All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

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| None |

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| Skill Demonstrations<br>0 - 0% |

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

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| Multiple choice, Final examination |

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|---|
| Exams<br>20 - 30% |

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

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|---|
| None |

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|---|
| Other Category<br>0 - 0% |

**Representative Textbooks and Materials:**
Instructor-prepared material