

RADT 68 Course Outline as of Fall 2013**CATALOG INFORMATION**

Dept and Nbr: RADT 68 Title: PREP FOR PROF PRACTICE

Full Title: Preparation for Professional Practice

Last Reviewed: 9/25/2023

Units		Course Hours per Week		Nbr of Weeks	Course Hours Total	
Maximum	3.00	Lecture Scheduled	3.00	17.5	Lecture Scheduled	52.50
Minimum	3.00	Lab Scheduled	0	8	Lab Scheduled	0
		Contact DHR	0		Contact DHR	0
		Contact Total	3.00		Contact Total	52.50
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 105.00

Total Student Learning Hours: 157.50

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:

Overview of the radiologic technology curriculum, certification regulations, and career development requirements, and development of a professional portfolio.

Prerequisites/Corequisites:

Course Completion of RADT 66 and Concurrent Enrollment in RADT 62CL

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

Description: Overview of the radiologic technology curriculum, certification regulations, and career development requirements, and development of a professional portfolio. (Grade Only)

Prerequisites/Corequisites: Course Completion of RADT 66 and Concurrent Enrollment in RADT 62CL

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. Become eligible to sit for the registry licensing examination.
2. Prepare and present a professional portfolio.
3. Demonstrate successful interview techniques.
4. List the licensing requirements by the State of California and American Registry of Radiologic Technologists..

Topics and Scope:

- I. Overview 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
 - F. Online registry examination review
- II. Overview of radiographic pathology and special modalities
- III. Components of a professional portfolio
 - A. Resume
 - B. Cover letter
 - C. Supporting documents
- IV. Interviewing
- V. Certification requirements
 - A. State of California Radiologic Health Branch
 - B. American Registry of Radiologic Technologists

Assignment:

1. Review of specific subjects of study (not graded).
2. Completion of a computer based examination review program.
3. Submission of a professional portfolio.
4. Final examination and quizzes (5-7).

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.

Professional portfolio, including resume, cover letter, and other supporting documents.

Writing
10 - 20%

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.

Quizzes and final examination

Exams
50 - 70%

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

Attendance and participation in web-based examination review program

Other Category
10 - 30%

Representative Textbooks and Materials:

Instructor-prepared material