RADT 99 Course Outline as of Fall 2021

CATALOG INFORMATION

Dept and Nbr: RADT 99 Title: COM ENG - RADT Full Title: Community Engagement Related to Medical Imaging Last Reviewed: 10/25/2021

Units	Course Hours per Week		ek N	br of Weeks	Course Hours Total	
Maximum	3.00	Lecture Scheduled	0	17.5	Lecture Scheduled	0
Minimum	0.50	Lab Scheduled	0	6	Lab Scheduled	0
		Contact DHR	10.50		Contact DHR	183.75
		Contact Total	10.50		Contact Total	183.75
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 0.00

Total Student Learning Hours: 183.75

Title 5 Category:	AA Degree Applicable
Grading:	Grade or P/NP
Repeatability:	00 - Two Repeats if Grade was D, F, NC, or NP
Also Listed As:	
Formerly:	CI 54

Catalog Description:

A self-directed student volunteer program designed to facilitate experiential learning and service in the medical imaging community. Students volunteer 60 hours per unit per semester for 0.5 to 3 units of credit at a variety of health care placements including: hospitals and outpatient clinics. Volunteer activities may include: observing/ assisting in a health care institution in the field of radiology in an approved volunteer position.

Prerequisites/Corequisites:

Recommended Preparation:

Eligibility for ENGL 100 or ESL 100 or appropriate placement based on AB705 mandates

Limits on Enrollment:

Student must complete an informational meeting with instructor, understand requirements for placement, confirm knowledge of work-based learning objectives, and secure volunteer placement prior to enrollment.

Schedule of Classes Information:

Description: A self-directed student volunteer program designed to facilitate experiential learning and service in the medical imaging community. Students volunteer 60 hours per unit per

semester for 0.5 to 3 units of credit at a variety of health care placements including: hospitals and outpatient clinics. Volunteer activities may include: observing/ assisting in a health care institution in the field of radiology in an approved volunteer position. (Grade or P/NP) Prerequisites/Corequisites:

Recommended: Eligibility for ENGL 100 or ESL 100 or appropriate placement based on AB705 mandates

Limits on Enrollment: Student must complete an informational meeting with instructor, understand requirements for placement, confirm knowledge of work-based learning objectives, and secure volunteer placement prior to enrollment.

Transfer Credit: CSU;

Repeatability: Two Repeats if Grade was D, F, NC, or NP

ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:

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

Student Learning Outcomes:

At the conclusion of this course, the student should be able to:

- 1. Develop specific, measurable work-based learning objectives.
- 2. Evaluate the volunteer activity through written analysis.

Objectives:

Students will be able to:

- 1. Research and evaluate volunteer opportunities.
- 2. Analyze student's role and duties in the volunteer position.
- 3. Develop and complete written learning objectives.
- 4. Evaluate the career field while working at volunteer jobs.
- 5. Keep accurate records of volunteer hours.

Topics and Scope:

- I. Select Volunteer Opportunity
 - A. Research volunteer position
 - B. Interview with volunteer organization
- II. Identify Organizational Needs
 - A. Organization's function
 - B. Student's skills and interests

C. Matching skills to functions

III. Learning Objectives

- A. Format
- B. Measurement
- C. Evaluation
- D. Skill improvement
- IV. Written Report
 - A. Format
 - B. Grammar and organization
 - C. Reflective analysis
- V. Career Research
 - A. Informational interviews
 - B. Transferable skills
 - C. Career paths
- VI. Accurate Record Keeping and Timely Reporting of Volunteer Hours

Assignment:

- 1. Complete course/volunteer agreement.
- 2. Complete written job shadowing objectives.
- 3. Complete a written student assessment/report of the job shadowing experience.
- 4. Obtain verification of hours volunteered and evaluation of job shadowing objectives.
- 5. Keep appointments and be responsive to instructor contacts.

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.

Development of job shadowing objectives and written report

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

Job shadowing

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

Job shadowing, completion of objectives

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

Writing 30 - 65%

Problem solving 15 - 30%

Skill Demonstrations 10 - 45%

Exams 0 - 0%

None

None

Other Category 0 - 0%

Representative Textbooks and Materials: Instructor prepared materials