

GREAT BASIN COLLEGE

SEMESTER COURSE REPORT

(Classroom-Based Courses)

Spring 2024

Course ID: RAD 128 _____

Title: Imaging Equipment _____

Credits: 3 credits (3 credits theory/ credits clinical)

Catalog Description:

Review all the radiographic equipment used in imaging departments and how the equipment works.

Faculty: Reme Huttman

Student Data:

1. *Include the number of students who entered, withdraw, failed and completed the course.*
2. *Include the number of student who receive A, B, C, D, F, and Incomplete grades.*

Number of students entering	<u> 9 </u>	A =	<u> 6 </u>
Number of withdrawals	<u> 2 </u>	B =	<u> 1 </u>
Number of failures	<u> 0 </u>	C =	<u> </u>
Number completing	<u> 7 </u>	D =	<u> </u>
		F =	<u> </u>
		I =	<u> </u>

Evaluation Methods:

1. *Evaluate the evaluation methods stated in your course overview. Make recommendation, as needed.*

Evaluation tools for this course include: quizzes, workbook, assignments and a final exam. These evaluation tools provide excellent practice with content and accurate measurement of mastery. No recommendations are currently necessary.

2. *State what you have done or plan to do to implement your recommendations.*

Continue with evaluation methods currently implemented.

Instructional Resources:

1. *Evaluate the instruction resources (e.g., texts, software programs, labs, human resources) you used. Specify the names of resources that are not stated in the course overview. Make recommendations, as needed.*

Bushong, S (2021). Radiologic Science for Technologists. 12th Ed. St. Louis, Missouri: Elsevier.

ISBN: 978-0323661348

Fauber, T. (2021). Radiographic Imaging and Exposure. 6th Ed. St. Louis, Missouri: Elsevier.

ISBN: 978-0323661393

Papp, J. (2019). Quality Management in the Imaging Sciences. 6th Ed. St. Louis, Missouri: Elsevier. SBN: 978-0-323-51237-4

The current instructional resources provide students with multiple presentations of similar content to reach students with different learning styles. These resources should be used in future course offerings with updated editions as necessary.

2. *State what you have done or plan to do to implement all of your recommendations concerning instructional resources.*

No instructional resource changes are currently recommended.

Teaching Methods:

1. *Evaluate the degree to which your teaching methods facilitated students' abilities to meet the **course objectives**. Make recommendations, as needed.*

Teaching methods in this class include interactive lectures with continual review of content. With this approach, students have been meeting course objectives, so no significant recommendations are currently suggested.

2. *Evaluate the degree to which your teaching methods (if applicable) facilitated students' abilities to meet the objectives of the **corresponding lab/clinical course**. Make recommendations, as needed.*

N/A

3. *State what you have done or plan to do to implement all of your recommendations concerning teaching methods.*

No changes to teaching methods are currently recommended.

Coordination of Separate (clinical and theory) Courses:

1. *Evaluate the degree to which both courses coordinated teaching-learning activities and coverage of content. Make recommendations, as needed.*

N/A

2. *State what you have done or plan to do to implement your recommendations.*

N/A

Overall Comments:

RAD 128 currently has good student participation and achievement of outcomes. No significant changes should be made to this course at this time.