Assessment: Course Four Column

Courses (HHS) - Radiology Technology

RAD 101:Exploration of Radiology

Course Outcomes	Assessment Measures	Results	Actions
Relationship of the health science professional's role to the care of the patients - Describe the relationship of the health science professional's role to the care of the patients, including the history of radiology. Course Outcome Status: Active Next Assessment: 2023-2024	Discussion - Discussion for week 2. Criterion: All students who participate will receive 75% of the points available for this assessment.	Reporting Period: 2018-2019 Criterion Met: No 19/20 received 10/10 points. 1 student received 7/10 Points were deducted for late and no responses to the other students. (09/16/2019)	Action: 1. All students are encouraged to participate. Maybe we should look at the criteria for points for content and not just participation. 2. Students who did not participate from the beginning of the course were not counted. (09/16/2019)
Health care - Identify various areas of health professions. Course Outcome Status: Active Next Assessment: 2023-2024	Discussion - Discussion for week 6. Criterion: All students who participate will receive 75% of the points available for this assessment.	Reporting Period: 2018-2019 Criterion Met: Yes All students received 75% or above. (09/16/2019)	Action: This assignment encourages students to review websites for a job they may want in diagnostic imaging. This has been a successful assignment. (09/16/2019)
Patient services - Explain patient services available in a radiology department. Course Outcome Status: Active Next Assessment: 2023-2024	Discussion - Week 5 discussion Criterion: All students will receive 75% of the points for this assessment	Reporting Period: 2018-2019 Criterion Met: Yes All students received 75% or above. (09/16/2019)	Action: For this assignment, students are to visit all the affiliate clinical sites of the GBC radiology program. All students met the criteria, but we could improve this by adding interviews with technologist and video of the sites as monies and time permits. (09/16/2019)

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Employment outlook - Discuss employment outlook and career opportunities for the radiology technology graduates. Course Outcome Status: Active Next Assessment: 2023-2024	Assignment - Project - Brochure development	Reporting Period: 2018-2019 Criterion Met: No 18 students participated. Of those, 1 did not achieve 75%, due to not reading the syllabus requirements. (09/16/2019)	Action: The discussion instruction syllabus, and rubric specifically state the requirements for the brochure which includes the employment outlook. I will continue to monitor and encourage the criteria during the assignment. (09/16/2019)
	Criterion: All students will receive 75% of the points for this assessment.		
ALARA concept - Describe and discuss the ALARA concept and how it relates to radiation protection Course Outcome Status: Active Next Assessment: 2023-2024		Reporting Period: 2018-2019 Criterion Met: No 19/20 received 10/10 points. 1 student received 7/10 Points were deducted for late and no responses to the other students. (09/16/2019)	Action: This week is a good discussion content and research. Most students like the video provided in the course and research of ALARA. This assessment will not change at this time. We could consider being more defined in content for grading. (09/16/2019)
Responsibilities of a radiology technologist and relationship building within the healthcare team - Discuss the responsibilities of a radiology technologist and relationship building within the healthcare team. Course Outcome Status: Active Next Assessment: 2023-2024	Discussion - Discussion for week 6. Criterion: All students who participate will receive 75% of the points available for this assessment.	Reporting Period: 2018-2019 Criterion Met: Yes All students received 75% and above. (09/16/2019)	Action: This is a good assignment for radiology technologist's roles and requirements. (09/16/2019) Follow-Up: 1. The assessment and assignments are fine, but needs to be continually updated. One area to introduce with be AI (artificial intelligence. 2. Clinical site visits are basically cancelled due to the stringent requirements of the affiliate sites. This is a course just to introduce students to the radiology profession and possible career. To help with this, a virtual

site visit to each of the affiliate sites has been inserted. This isn't the same as a physical visit, but works as an introduction.

permits, we could video the

As time and permission

this into the course. Interviews with some of the graduates and technologist would be helpful, as well. (09/16/2019)