Assessment: Course Four Column

Courses (HHS) - Radiology Technology

RAD 112:Patient Care & Med Term

Course Outcomes	Assessment Measures	Results	Actions
Word building for medical terminology - Students will be able to apply word building for medical terminology to include medical abbreviations, radiology terms and symbols. **Course Outcome Status:** Active **Next Assessment:** 2022-2023	**Exam -** Final Examination in the Medical Terminology Short Course online **Criterion:** All students must achieve a 76% or higher	**Reporting Period:** 2017-2018 **Criterion Met:** Yes All students received 76% or above. 2017 Results The lowest grade was a 78% and the class average was 90% (01/09/2019)	**Action:** There will be no change to the structure of online medical terminology since the benchmark has been met. (01/09/2019)
General responsibilities and scope of practice of the radiographer and a radiographer student - Students will be able to list the general responsibilities and scope of practice of the radiographer and a radiographer student. **Course Outcome Status:** Active **Next Assessment:** 2022-2023	**Assignment - Project -** Medical Imaging Case Study **Criterion:** All students must receive 76% or above on section 1 of the case study rubric.	**Reporting Period:** 2017-2018 **Criterion Met:** Yes All students received 76% or above. (01/09/2019)	**Action:** All students met the requirement, however, I would like to add a specific point to be met by having the students define the scope of practice. (01/09/2019)
Identify the patient and be able to explain the radiographic procedure - Students will be able to identify the patient and be able to explain the radiographic procedure. **Course Outcome Status:** Active **Next Assessment:** 2022-2023	**Quiz -** 1. Chapter 11 quiz 2. Chapter 11 quiz, question #24 Professional medical imaging personnel must possess many desirable traits and skills. To succeed in patient interactions as a part of	**Reporting Period:** 2017-2018 **Criterion Met:** Yes and No 1. All students passed Chapter 11 quiz with a 76% or above. Class average was 83% 2. 9 out of 10 answered the question correctly. 1. Yes One student had a 76% and the next grade was an 88%.	**Action:** This will need to be reviewed and monitored again. The student just didn't answer the question and did not verbalize misunderstanding. This student had a 76% and the next closest score was 88%. This is an outlier.

Course Outcomes	Assessment Measures	Results	Actions
	performing examinations, it is important that the radiographer: **Criterion:** 1.　　All students must pass Chapter 11 quiz with 76% or above. 2.　　All students must answer this questions correctly. 100%	2.　　No One student didn't answer the question at all. (01/09/2019)	(01/09/2019)
Demonstrate correct body mechanics and patient movement techniques - Students will be able to demonstrate correct body mechanics and patient movement technique for responsibilities of the radiographer. **Course Outcome Status:** Active **Next Assessment:** 2022-2023	This outcome will be deleted. This is covered in NURS130 and RAD116. **Criterion:** na	**Reporting Period:** 2017-2018 **Criterion Met:** N/A This outcome will be deleted. This is covered in NURS130 and RAD116. (01/09/2019)	**Action:** This outcome will be deleted. This is covered in NURS130 and RAD116. (01/09/2019)
Specific patient safety measures, vital signs and evaluation of patient status - Students will be able to describe specific patient safety measures, vital signs and evaluation of patient status. **Course Outcome Status:** Active **Next Assessment:** 2022-2023	**Quiz -** Chapters 15-Vital Signs Quiz **Criterion:** All students must receive 76% or above.	**Reporting Period:** 2017-2018 **Criterion Met:** Yes All students received above 76%. The class average was 94%. (01/09/2019)	**Action:** This outcome will continue to be monitored as this is a vital component to patient care. (01/09/2019)
Role of the technologist in patient education and be able to understand preps - Students will be able to explain the role of the technologist in patient education and be able to understand preps and radiographic procedures. **Course Outcome Status:** Active **Next Assessment:** 2022-2023	**Quiz -** Chapters 12 Quiz **Criterion:** All students must receive 76% or above.	**Reporting Period:** 2017-2018 **Criterion Met:** Yes All students received 76% or above. Class average was 93%. (01/09/2019)	**Action:** This outcome will continue to be monitored. This faculty suggest we add a class assignment for students to interview and provide patient education for specific examination. A role playing scenario could work. (01/09/2019)