Actions Taken in Response to Last Year’s Report

Rationale for Current Assessments

Assessment 1 of 3

Goal / Project

Outcome(s)

Students will exhibit professionalism

Standard / Objective

Students will recognize the importance of involvement in professional organizations. RAD 108, Professional Organization Assignment Students will demonstrate professionalism in the clinical setting; RAD 220, Performance Evaluation, Item #5

Method of assessment

Capstone Demonstrations(s)

Comment/Details about the method of assessment

Courses Affected

RAD 220    RAD 108

Time Frame

Submitted By

Result

(2) Results met expectation/standard

Data Collection (general or specific stats regarding results)

100% of the students earned a grade of 8 or better out of 10 on the assignment, indicating that are aware of the importance of Professional Organization membership

The class average was 95.94% indicating that the students demonstrate professionalism in the clinical setting.

What We Learned (areas for improvements, strengths, etc.)

Use of Data to Improve Student Success

We discuss the professional organizations at orientation, in our new RAD 103 prerequisite course and in RAD 108 (Pt. Care). Faculty model this by being active members of both the state and national organizations as well as being site visitors for JRCERT. Although we met the benchmark, we will continue to model professionalism on campus and work with clinical instructors to stress this in the clinical setting.
Institutional Student Learning Outcome

- Apply Knowledge and Skills
- Think Critically
- Communicate Effectively
- Act Responsibly

Action plan items of what is planned based on the data and results
- Change assignments/activities
- Change materials provided
- Adjust grading rubric
- Continue to Monitor
- Update course content
- Update course outcomes
- Update prior courses
- Other

Assessment 2 of 3

Goal / Project

Outcome(s)

Demonstrate appropriate critical thinking and problem-solving skills.

Standard / Objective

Graduates will think critically in order to meet patient care needs. RAD 220, Performance Evaluation, Item #2
Students will evaluate the radiographic image for proper demonstration of anatomy. RAD 220, Competency Evaluation, Item 10

Method of assessment
Clinical Evaluation(s)

Comment/Details about the method of assessment
RAD 220 Performance Evals, items #4;

Courses Affected
RAD 220

Time Frame
spring 2019

Submitted By
Program & Clinical Coordinators,
Faculty

Result

(2) Results met expectation/standard

Data Collection (general or specific stats regarding results)
The students graduating in 2019 have demonstrated competency in critical thinking as indicated by meeting/exceeding the standard. Students demonstrated appropriate critical thinking processes as indicated by a score of greater than 83% and a class average of 91.43%. 100% of students earned a "YES" on Item 10 of the Competency Evaluation form indicating the ability to evaluate the radiograph for appropriate anatomy.

What We Learned (areas for improvements, strengths, etc.)

Use of Data to Improve Student Success
The data indicates very good scores in all areas, however there is always room to improve. Faculty will stress the importance of professional interaction with all hospital staff.
Institutional Student Learning Outcome

- Apply Knowledge and Skills
- Think Critically
- Communicate Effectively
- Act Responsibly

Action plan items of what is planned based on the data and results

- Change assignments/activities
- Change materials provided
- Adjust grading rubric
- Continue to Monitor
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- Other

Assessment 3 of 3

Goal / Project

Perform as a competent entry-level radiographer.

Outcome(s)

Standard / Objective

90% of Graduates will pass the ARRT certifying examination on the first attempt -- ARRT exam results
Students will complete the program within 30 months -- Program data
75% of Graduates seeking employment will become employed within 12 months of graduation -- GS,
Employment Data Section #2
80% of returned Employer surveys will have a rating of "excellent or very good" indicating satisfaction with preparation of graduates -- ES, #9
90% of Graduates will indicate satisfaction with their preparation -- GS, Program Performance Section, #1&2

Method of assessment
Current Student Survey(s)/Interview(s)/Focus Groups

Comment/Details about the method of assessment
Employer surveys, item #9; ARRT exam results; Graduate surveys, items #1 and 2; Progression data

Courses Affected
ALL

Time Frame
Annually

Submitted By
Cindy Kramer, Program Director

Result

Result
(3) Results exceeded expectation/standard

Data Collection (general or specific stats regarding results)
100% of the 2019 graduates passed the ARRT exam on the first try. 12/17 (71%) students starting the cohort completed within 30 months.
100% of returned Employer surveys indicated that the program prepares graduates for employment
100% of the graduates indicated satisfaction with their preparation
100% of the 2019 graduates are employed as a radiographer within 12 months

What We Learned (areas for improvements, strengths, etc.)
RAD 258 Capstone seems to be a useful tool in ARRT Exam preparation. The addition of RadTechBootCamp has also increased the score on the exam. Many graduates of the class of 2019 were employed at their respective clinical sites PRIOR to graduation.
Use of Data to Improve Student Success

No improvements needed at this time. Will continue to prepare students for the workforce and for the ARRT Examination. Looking at two new Registry Prep Programs--HESI and Radtechbootcamp

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<tr>
<th>Institutional Student Learning Outcome</th>
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Discipline/Program Comments

Faculty will continue to monitor and integrate exercises on campus to improve critical thinking skills that carry over to the clinical environment. 100% This is a part of our procedures courses on campus and should be part of our competency evaluations in the clinical setting. We need to work more with clinical staff on the rigor of this item and the time spent on this type of instruction.

Advisory Board Comments

Assessment Committee Comments

Curriculum Council Comments

Action Plan

Actions Taken in Response to Older Reports