

| <b>Associate of Science in Radiologic Technology AY 2010/11</b>              |  |   |  |
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| <b>Student Learning Outcomes</b>   | <b>Assessment Methods &amp; Criteria</b>   | <b>Student Learning Evidence</b>  | <b>Utilization of Evidence</b>   |
| Graduates will be prepared to demonstrate proper radiation safety practices. | This information will be obtained using the category "Radiation Protection" from the end of the semester clinical evaluation for RADT 2012. The desired outcome is 90% of the students will be rated "above average" or "excellent".                           | 93% of students were rated "above average" or "excellent" in the category of "Radiation Protection" from the end of semester clinical evaluations for RADT 2012.  | In an effort to assess and improve program outcomes, students will continue to be rated in the category of "Radiation Protection" through end of semester evaluations for RADT 2012. |
| Graduates will be prepared to demonstrate proper radiation safety practices. | This information will be obtained from surveys the employers complete on the graduates within twelve months of graduation. The following statement will be used: "The individual demonstrates sound judgment in the practice of radiation protection." The des | 100% of employers responding to the survey of graduates responded "strongly agree or agree" to the following statement, "The individual demonstrates sound judgment in the practice of radiation protection."   | Employer surveys will continue to be used to assess and improve program outcomes.  |
| Graduates will be prepared to demonstrate proper radiation safety practices. | The graduate will also be surveyed within twelve months of graduation. It is desired that 90% of those responding to the survey will answer "agree" or "strongly agree" to the following statement: "As an entry-level radiographer, I feel this program enab  | 100% of graduates responding to the survey responded "strongly agree or agree" to the statement, "As an entry-level radiographer, I feel this program enabled me to demonstrate proper radiation safety for the patient, self, and other healthcare professiona | Graduate surveys will continue to be used to assess and improve program outcomes.  |

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| <p>Graduates will be prepared to perform routine radiographic studies.</p> | <p>Information will be obtained from the employers surveys completed on graduates within twelve months of graduation. The desired outcome if 90% of the employers will respond "agree" or "strongly agree" to each statement. The following statements will be; "</p> | <p>100% of employers responding to the employer survey of graduates, responded "strongly agree or agree" to the statements: "the individual demonstrates confidence in performing diagnostic studies. The individual demonstrates adequate entry level skills as</p>   | <p>Criteria met. Employer surveys will continue to be used to assess and improve program outcomes.</p> |
| <p>Graduates will be prepared to perform routine radiographic studies.</p> | <p>The graduates will be surveyed within twelve months of graduation. It is desired that 90% of those graduates responding to the survey will answer "agree" or "strongly agree" to the following statements: "As an entry-level radiographer I feel this program</p> | <p>100% of graduates responding to the survey responded "strongly agree or agree" to the statement," As an entry-level radiographer, I feel this program enabled me to: a. demonstrate confidence in my ability to perform routine radiographic studies independen</p> | <p>Graduate surveys will continue to be used to assess and improve program outcomes.</p>               |
| <p>Graduates will be prepared to perform routine radiographic studies.</p> | <p>Actual pass rate on the American Registry of Radiologic Technologists exam. It is desired that at least 75% will pass the exam on the first attempt.</p>   | <p>93% of Radiologic Technology graduates passed the American Registry for Radiologic Technologists board examination on the first attempt.</p>  | <p>Criteria met.</p>   |

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| <p>Graduates will communicate effectively with patients, peers, and other medical professionals.</p>                   | <p>This information will be obtained from surveys the employers complete on the graduates within twelve months of graduation. The following statements will be used: "The graduate meets my expectations regarding the following personal characteristics: interp</p> | <p>100% of employers responding to the employer survey of graduates, responded "strongly agree or agree" to the following statements: the graduate meets any expectations regarding the following characteristic: Interpersonal skills. The individual demonstr</p>  | <p>Criteria met. Employer surveys will continue to be used to assess and improve program outcomes.</p>   |
| <p>Graduates will communicate effectively with patients, peers, and other medical professionals.</p>                   | <p>The graduates will also be surveyed within twelve months of graduation. It is desired that 90% of those responding to the survey will answer "agree" or "strongly agree" to the following statements: "As an entry-level radiographer I feel this program has</p>  | <p>100% of graduates responding to the survey responded "strongly agree or agree" to the statement, "As an entry-level radiographer, I feel this program enabled me to: a. recognize the need for confidentiality and empathy when providing care to patient; b.</p> | <p>Criteria met. Graduate surveys will continue to be used to assess and improve program outcomes.</p>   |
| <p>Graduates will demonstrate proficiency in radiographic procedures on each final category competency evaluation.</p> | <p>This information will be obtained from surveys the class average of each final competency category. The desired outcome is an average of 90% or better.</p>  | <p>100% of graduates demonstrated proficiency in radiographic procedures on each of the final category competency evaluation.</p>  | <p>Radiologic procedures one each final category competency will continue to be evaluated in an effort to assess student performance and improve program outcomes.</p> |