| Course Outcome Guides |
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| **Course Outcome Guides** |
| **Summer 2019** |

**Course/Program Title:** **RAD 109- Patient Care for Radiographers**

**Course/Program Team:** **Megan Dayhoff**

**Expected Learning Outcomes for RAD 109**
STUDENT LEARNING OUTCOMES:
1. Demonstrate knowledge and understanding of the principles and practices of patient care, radiography and the medical profession.
2. Perform basic patient care procedures.

**Assessment (**How do or will students demonstrate achievement of each outcome?)
- Assessments exams, quizzes, laboratory competencies

**Validation (**What methods have you used or will you use to validate your assessment?)
- Completion of course with an average grade of 75% or higher.
- 85% of students will correctly answer designed final exam questions correctly.

**Results** (What do your assessment data show? If you have not yet assessed student achievement of your learning outcomes, when is assessment planned?)
- Assessments show that most students understood and retained concepts taught throughout the course.
- Percentage of students answering correctly the following final exam questions:

**Summer 2019**

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| Question #3 – pt transfers | 22/22 | 100% |
| Question #15 – QRS Complex | 18/22 | 82% |
| Question #12- Tachycardia | 22/22 | 100% |
| Question #31 – Chain of Infection | 22/22 | 100% |
| Question #32 – Handwashing/Asepsis | 22/22 | 100% |
| Question #50 – Emergency Care | 22/22 | 100% |
| Question # 51 - Syncope | 22/22 | 100% |
| Question # 65 – Venipuncture Site | 22/22 | 100% |
| Question # 89 - Negligence | 21/22 | 95% |

**Follow-up (**How have you used or how will you use the data to improve student learning?)
- Continue with course set up as it is. Reiterate concepts through use of chapter pre-quizzes, competencies, competency quizzes, and exams.

**Budget Justification**
(What resources are necessary to improve student learning?)
- No resources needed at this time.

MND/SU19