Program Outcomes Guide
RAD 202

Directions: Please complete this form to document your progress toward improving student learning. For each item, indicate your progress and your anticipated next steps. Thank you!

Course/Program Title: RAD 202 Medical Imaging II       Date: Spring 2014

Program Team: L. Olden

Expected Learning Outcomes:
The student will:
1. Identify equipment requirements for the following specialized areas of medical imaging and treatment.
   a. Mobile Radiography (Pediatric and Adult)
   b. Fluoroscopy
   c. Tomography
   d. Mammography
   e. Vascular Imaging Equipment
   f. Digital Imaging Processing
   g. Digital Radiography
   h. Magnetic Resonance Imaging
   i. Other Imaging and Therapeutic Modalities
2. Describes educational requirements and responsibilities of the medical imager performing these specialized procedures identified in outcome #1
3. Provides patient education and care for the for the procedures identified in

Assessment (How do or will students demonstrate achievement of each outcome?)
- unit exams
- comprehensive final

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

Results (What do your assessment data show? If you have not yet assessed student achievement of your learning outcomes, when is assessment planned?)
- 100% (25/25 students) scored 75% or higher for the course
- final exam at least 96% or higher answered designated questions correctly

Follow-up (How have you used or how will you use the data to improve student learning?)
- continue with current curriculum and add some additional online sources to complement course

Budget Justification
(What resources are necessary to improve student learning?)
No additional resources needed
LLO/SP14

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