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Course Outcomes Guide

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Course/Program Title: **RAD 212 Cross Sectional**   **Date: Fall 2014**

Course/Program Team: D. Carroll/ J Monroe

Expected Learning Outcomes:
  At the completion of this course, the student will be able to:
1. Define the anatomy demonstrated and the image plane for the following anatomical sections (given a cross-sectional image):
   A. Head
   B. Spine
   C. Abdomen
   D. Male Pelvis
   E. Female Pelvis
   F. Chest
   G. Neck
   H. Joints
2. Define the role cross-sectional imaging plays in patient care.
3. Identify pathology demonstrated within cross-sectional images.

Assessment: How do or will students demonstrate achievement of each outcome?
On line activities, Discussion questions, Quizzes, Midterm and final exam

Validation: (What methods have you used or will you use to validate your assessment?)
Course completion with 75% or higher.   All students completed

Results: Number of students assessed   29 students

		FA/13	SP/14	FA/14
#9 body of Mandible		27/27 = 100%	4/4 = 100%	29/29=100%
#11 Capitulum		24/27 = 89%	4/4 = 100%	27/29=93%
#15 Cuboid		25/27 = 93%	4/4 = 100%	28/29=97%
#21 Carotid Artery		18/27 = 67%	4/4 = 100%	25/29=86%
#76 Lamina		27/27 = 100%	3/4 = 75%	28/29 97%

Follow-up: Continuous assessment of class
Budget Justification: None