MRAD 360 – Clinical Integration 2

CT Review

Learning Outcome

Explain the parts of the computed tomography unit, how images are generated and post-processing considerations. Describe the various computed tomography procedures with respect to patient preparation, safety procedures and images produced.

Tasks and Activities

Activities for this unit relate to MRAD 251 and MRAD 281 - CT Theory 1 and 2.

Worksheets have been developed to help you review the content from the didactic courses at Anderson. Complete the worksheets, the instructor will review the answers with the class.

CT Theory 1 Review Worksheets:

- MRAD 360 - Conventional vs Helical CT Scanning Worksheet
- MRAD 360 – CT Acquisition & Display Tools Worksheet
- MRAD 360 – Instrumentation Review Worksheet
- MRAD 360 – Contrast & Patient Care in CT Worksheet
- MRAD 360 – CT Review Case Studies

CT Theory 2 Review

The MRAD 360 – CT Anatomy Review is a review of cross-sectional anatomy from all body parts. The test can be attempted an unlimited number of times, and a different set of questions will be generated for each quiz attempt. It is in the Quizzes tab in D2L.

Complete:

MRAD 360 – Venipuncture Self-Test

Resources:

- Remember to review your course notes and textbooks.
- Review the appropriate links on the MRAD 360 Additional Resources

When you feel you are ready, you may attempt one of the comprehensive quizzes (refer to the course schedule to see when each quiz is open). Each quiz is worth 10%.