

## **DEPARTMENT OF RADIOLOGY**

Mercer University School of Medicine  
4700 Waters Avenue  
Savannah, Georgia 31404  
912-350-7394

<b>Course Number</b>	<b>Course Name</b>
<b>RAD.S02</b>	<b>Diagnostic Radiology</b>

## **DIAGNOSTIC RADIOLOGY**

### **RAD.S02**

<b>DURATION:</b>	4 Weeks rotation during specific block dates (see following schedule)
<b>ENROLLMENT:</b>	Maximum 3 Students
<b>VISITING STUDENTS:</b>	Yes (No - International Students)
<b>PCR MAJORITY:</b>	No

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**PREREQUISITE:** Successful completion of all third year clerkships

**RAD.S02:** Deborah Conway, M.D. MUMC, Radiology Dept., Savannah, Georgia.

*Please contact Debbie Brickner, Medical Student Program Coordinator, 912-350-8076 for additional information.*

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### **DESCRIPTION:**

During the senior elective in Diagnostic Radiology, the student will spend the first two weeks studying plain radiology by reviewing films on all boxes daily with the staff radiologists. This is done from 8:00 a.m. to 5:00 p.m. He/she is expected to participate in all conferences (except for physics), primarily as an observer, but this is altered based on individual ability. The third week will be spent on cross-sectional imaging, three days on CT and two days on ultrasound. The fourth week may be spent on MRI, Angio-Interventional, Nuclear Medicine, Ultrasound, or CT.

Required reading includes Basic Radiology, Felson's Chest and Cost-Effective Diagnostic Imaging: The Clinician's Guide, which we will loan to the student during their rotation. Please return any materials loaned to you prior to your departure. Adequate time is allotted for review of teaching case files.

The student is also required to do independent study and present a 30-minute lecture to the radiology department at the conclusion of the rotation. Students are encouraged to make their presentation on a topic of interest to them based on personal areas of interest.

### **OBJECTIVES:**

To learn available options in radiologic evaluation of clinical problems and see the functions of the radiologist in this diagnostic process (In such a short time only an introduction to basic radiology can be expected.)

### **EVALUATION:**

By preceptor, standard elective evaluation form.

## **RADIOLOGY ROTATION BLOCKS**

**These dates can not be altered**

### **Rotation 1**

August 9 – September 3, 2010

### **Rotation 2**

September 6 – October 1, 2010

### **Rotation 3**

October 4 – October 29, 2010

### **Rotation 4**

November 1 – November 26, 2010

### **Rotation 5**

November 29 – December 24, 2010

### **Rotation 6**

January 3 – January 28, 2011

### **Rotation 7**

January 31 - February 25, 2011

### **Rotation 8**

February 28 – March 25, 2011