R 0302 - Radiology Career Exploration  
Credit(s): 1-2 Credits (Repeatable for credit)  
This course may be used to register for Radiology career exploration. The location of the experience may be at a SLU SOM affiliate or at another health care institution.

R 0304 - Esse Health - Excel Imaging  
Credit(s): 1-4 Credits (Repeatable for credit)

R 0305 - Interventional Radiology @ Cardinal Glennon Children's Hospital  
Credit(s): 1-4 Credits (Repeatable for credit)

R 0306 - Interventional Radiology @ John Cochran Veterans Administration  
Credit(s): 1-4 Credits (Repeatable for credit)

R 0307 - Interventional Radiology @ SSM Saint Mary’s Hospital  
Credit(s): 1-4 Credits (Repeatable for credit)

R 0308 - Interventional Radiology @ SSM Saint Louis University Hospital  
Credit(s): 1-4 Credits (Repeatable for credit)

R 0309 - Interventional Radiology @ SSM Saint Louis University Hospital  
Credit(s): 1-4 Credits (Repeatable for credit)

R 0310 - Vascular Institute at DePaul  
Credit(s): 1-4 Credits (Repeatable for credit)

R 0401 - Diagnostic Radiology- Saint Louis University Hospital  
Credit(s): 2-12 Credits  
The student will rotate through General Diagnostic Radiology, Computed Tomography, Ultrasound, MRI, Neuroradiology, and Interventional/Body Procedures. Students are expected to attend designated clinical radiological conferences and daily read out sessions. The student will observe the activities in each area including image interpretation and/or procedures. Discussion in formal and informal settings will center on the role of the radiologist in the management of diverse clinical situations, and the indication and limitations of the various techniques.

R 0402 - Diagnostic Radiology- Saint Louis University Hospital  
Credit(s): 2-12 Credits  
An introduction to radiographic methods of diagnosis with emphasis on the indications for and limitations of various examinations. This will be coupled with radiographic anatomy and a general introduction to clinical Radiology.

R 0403 - Diagnostic Radiology- Cardinal Glennon Children's Hospital  
Credit(s): 2-12 Credits  
This course involves attending read-outs in the body MRI reading room with the attending radiologist and the radiology resident assigned to this service. Students will observe and learn about state-of-the-art body MRI techniques and the key MRI features of a wide variety of disease processes involving the abdomen and pelvis.

R 0404 - Breast Imaging and Intervention  
Credit(s): 1-4 Credits (Repeatable for credit)

R 0405 - Radiology Direct Patient Care  
Credit(s): 1-12 Credits (Repeatable for credit)  
This course may be used to register for a Radiology elective. The elective experience must fulfill the requirements for a direct-patient care elective. The location of the experience may be at a SLU SOM affiliate or at another health care institution.

R 0406 - Radiology Non-Direct Patient Care  
Credit(s): 1-12 Credits (Repeatable for credit)

R 0407 - Radiology Research  
Credit(s): 1-12 Credits (Repeatable for credit)  
This course may be used to register for a Radiology elective. The elective experience must fulfill the requirements for a research elective. The location of the experience may be at a SLU SOM affiliate or at another health care institution.

R 0409 - Vascular and Interventional Radiology  
Credit(s): 1-12 Credits (Repeatable for credit)  
The goal of this elective is to provide medical students with an introduction to interventional radiology, now recognized as a distinct specialty by the American Board of Medical Specialties. IR utilizes real-time imaging to perform minimally-invasive vascular and interventional procedures.

R 0410 - Body Magnetic Resonance Imaging (MRI)  
Credit(s): 1-8 Credits (Repeatable for credit)  
This course involves attending read-outs in the body MRI reading room with the attending radiologist and the radiology resident assigned to this service. Students will observe and learn about state-of-the-art body MRI techniques and the key MRI features of a wide variety of disease processes involving the abdomen and pelvis.

R 0411 - Breast Imaging and Intervention  
Credit(s): 1-4 Credits (Repeatable for credit)