

Drop/Add: Contact Lori Brown at Lori.M.Black@uth.tmc.edu for add/drop codes

Faculty In Charge Of Course:	Stephen E. McRae, M.D., Josh Kuban, M.D.
Participating Faculty:	Drs. Marshall Hicks, Steven Huang, Kamran Ahrar, Ravi Murthy, Sanjay Gupta, Judy Ahrar, Alda Tam, Armeen Mahvash, Stephen McRae, Rony Avritscher, Joseph Steele, Bruno Odisio, Erik Cressman, Sharjeel Sabir, Tam Huynh, Rahul Sheth, Josh Kuban, Steven Yevich
Location:	M.D. Anderson Cancer Center (Inpatient – IR Pavillion, 3 rd floor main building; Outpatient – ACB, 4 th floor Mays Clinic)
Offered:	Monthly except June
Max. # Students/Period:	6

Course Objective

Material Covered:

Interventional Radiology. The student will participate in and observe a variety of procedures. They will primarily be responsible for learning the integrative role that this field plays in both diagnostic and therapeutic patient care. These goals will be accomplished through several categories:

- Learning the specific procedures we perform, their indications, risks, benefits and follow-up care.
- Participation in the pre-procedure work-up including film review, focused H&P, and focused delivery of informed consent.
- Participating in the procedures as an assistant.
- Post-procedure care of the patient and criteria for follow-up of specific procedures.

Skills Acquired:

The student will further skills already acquired including patient H&P, informed consent and hospital rounds. In addition, new skills will be introduced including film review and manual procedure techniques.

Activities Of Elective

Number Of New Patients/Student/Week: 5

Responsibilities Of Student For Assigned Patients:

Does history/physical:	Yes
Who critiques:	Attending Physicians, Fellows, and Physician Assistants
Follows patients, with appropriate notes as needed:	Yes
Who supervises:	Attending Physicians, Fellows
Does student see ambulatory patients:	Yes

Procedures	Observe	Perform
Variety of image-guided biopsies and drainages	X	Assist
Diagnostic and Therapeutic Arteriograms/Venograms	X	Assist
Specialized delivery of devices and chemotherapy	X	Assist

Scheduled Duties of Student:

Frequency of rounds on patients:	Daily
Presents patients to preceptor or attending physician:	Yes
Weekly schedule of required teaching sessions:	7:45 a.m. Daily Rounds and Film Readout, Wednesday 7 a.m. Lectures, One dinner meeting/month (Journal Club or Angio Club). In addition to Wednesday lectures for the whole program, fellows have started a Thursday 7AM teaching session just for the medical students. They also have a short 5-minute presentation on an interesting case or topic on the last Thursday of the rotation.

Describe Optional Rounds And Activities, If Any:

N/A

How Is Student Evaluated:

Daily informal evaluation and formal end-of-rotation evaluation. Mandatory weekly participation in department lectures, journal club, and conference. Note: Per attendance policy, student is allowed to miss 5 days.

Who Evaluates Students:

Attending Physicians, Daily
Elective Director, Formally