**VI Class Schedule (Tues & Thurs) Fall 2019**

Week 1 (7/2 & 7/4) Course Introduction

4th of July Holiday- **No Class**

Week 2 (7/9 & 7/11) Essential Concepts of Digital Imaging

Pressure Injectors- **Quiz # 1**

Week 3 (7/16 & 7/18) Catheters, Guidewires, Sheaths and Closure Devices

Implantable Devices- **Quiz # 2**

Week 4 (7/23 & 7/25) Patient Education and Informed Consent

Patient Assessment and Monitoring- **Quiz # 3**

Week 5 (7/30 & 8/1) O2, Chest Tubes, Catheters and Drainage

Contrast Agents- **Quiz # 4**

Week 6 (8/6 & 8/8) Medication Types and Routes, Indications & Contraindications

Asepsis and Sterile Technique- **Quiz # 5**

Week 7 (8/13 & 8/15) Emergency Care: Contrast Reactions

Emergency Care: Meds, Symptoms and Treatment- **Quiz # 6**

Week 8 (8/20 & 8/22) BLS and Cardiac Monitoring

**Review/1st Quarter Comprehensive-Test # 1**

Week 9 (8/27 & 8/29) Thoracic/Upper Extremity Angiography/Venography

Thoracic Interventions: Pulmonary/Bronchial

Week 10 (9/3 & 9/5) Neurologic Intracranial: Arterial and Venous Interventions

Neurologic Intracranial: Arterial and Venous Interventions

Week 11 (9/10 & 9/12) Neurologic Interventions: Extracranial and Spinal Intervention

Neurologic Interventions: Extracranial and Spinal Intervention

Week 12 (9/17 & 9/19) **Review/ Thoracic, Intra & Extracranial Procedures-Test # 2**

Abdominal Angiography and Interventions: Abdominal Aorta

Week 13 (9/24 & 9/26) Abdominal Angiography and Interventions: Celiac Artery

Abdominal Angiography: Hepatic Oncologic Interventions

Week 14 (10/1 & 10/3) Abdominal Angiography and Interventions: IMA and SMA

Abdominal Angiography and Interventions: Pelvis, UAE/UFE

Week 15 (10/8 & 10/10) **Fall Break**

Week 16 (10/15 & 10/17) Abdominal Angiography and Interventions: Lower Extremities

**Review/Abdominal, Pelvic and Lower Extremity Procedures-Test # 3**

Week 17 (10/22 & 10/24) Abdominal Interventions: Filter Placement/Retrieval

Abdominal Venography: Portal and Hepatic Interventions (TIPS)

Week 18 (10/29 & 10/31) Non-Vascular Gastrourinary Procedures and Interventions

Non-Vascular Gastrointestinal Procedures and Interventions

Week 19 (11/5 & 11/7) Venous Access and Catheter Placement

Dialysis Management and Interventions

Week 20 (11/12 & 11/14) **Review/ Abdominal Interventions and Vascular Access Test-# 4**

Week 21 (11/19 & 11/21) **Comprehensive Review and Final**