

2020-2021 Intern Skills Laboratory Instructional/Assessment System

The Skills Laboratory Curriculum will be organized to ensure:



1. Introduction to skill targeted to individual student knowledge and ability levels
2. Opportunities for adequate deliberate practice with episodic feedback
3. Verification of proficiency and knowledge
4. Transfer of learning to the patient care setting with appropriate supervision

Basic Technical & ICU Skills

(for Gen Surg, Thoracic, Vascular, Plastics Residents):

BASIC TECHNICAL SKILL	ICU PREPAREDNESS COURSE
Introduction, VR Simulators, Energy Sources, Intro to FES (GS cat's only)	Welcome to SICU - Sepsis and Shock
Airway Management (Cric)(1)	Bronchoscopy & Tracheostomy
FAST Practice & Testing	Ventilators
Arterial Line/ Central Line	Arrhythmias & PAC Utilization
Airway Management (Cric) (2)	Neurogenic Shock & Neurologic Dysfunction
Chest Tube	Hepatic Failure and Hepato-Renal Syndrome
Fall Mentored Practice	Renal Failure
Fall Verification of Proficiency (VOP)	Simulation Assessment (option 1)
Fall Re-VOP	Simulation Assessment (option 2)

General Surgery Specific Skills

(for Gen Surg, Thoracic, Vascular Residents):

SURGICAL TECHNICAL SKILL
Laparotomy (1)
Basic Laparoscopy (1)
Tissue Handling, Dissection, Wound Closure, Wound Management
Basic Laparoscopy & Laparotomy (2)
Spring Mentored Practice
Spring Verification of Proficiency (VOP)
Spring Re-VOP

Mid-Level Skills Labs begin for categorical residents June 2020

(for Gen Surg, Thoracic, Vascular Residents):

SKILL
Hand-Sewn & Stapled Anastomosis Introduction
Vascular Anastomosis & Advanced Laparoscopy Introduction