



Surgical Bootcamp



Pre-residency Preparatory Workshop

MSR Building 1st floor

Day 1 – OR Conduct

08:00-09:00 Opening Remarks (Hartmann's Lecture Hall)
09:00-09:45 Lecture: Time-Out (Hartmann's Lecture Hall)
09:45-10:00 Coffee Break (Lobby)
10:00 -10:45 Hand wash & Gowning (Lister Hall)
10:45-12:15 Patient Positioning (Halstead Hall)
12:15-13:00 Patient scrubbing & dressing (Billroth Hall)
13:00-14:00 Lunch Break
14:00-15:00 Surgical Tools Identification (Kocher Hall)
15:00-16:00 Table setting & Surgical counting (Billroth Hall)

Day 3 – Surgical Procedures

08:00-09:45 Fascia Closure (Lister Hall)
09:45-10:15 Coffee Break (Lobby)
10:15-12:00 Chest Drain (Billroth I Hall)
12:00-13:00 Lunch Break (Lobby)
13:00-14:30 Abscess Draining (Billroth II Hall)
14:30-16:00 Vessel Ligation (Lister Hall)

Day 2 – Suturing & Knot Tying

08:00-09:00 Lecture: Sutures & Needles (Billroth Hall)
09:00-10:45 Suturing Part I (Billroth Hall)
10:45-11:15 Coffee Break (Lobby)
11:15-13:00 Suturing Part II (Billroth Hall)
13:00-14:00 Lunch Break (Lobby)
14:00-15:30 Knot Tying (Billroth Hall)
15:30-16:00 Drain Fixation (Billroth Hall)

Day 4 – Laparoscopy & Electrosurgery

08:00-09:00 Lecture: Ergonomics in Laparoscopy (Hartmann's Lecture Room)
09:00-10:45 Central Line Insertion (Kocher Hall)
10:45-11:00 Coffee Break (Lobby)
11:00-13:00 Basic Laparoscopy (Halstead Hall)
13:00-14:00 Lunch Break (Lobby)
14:00-15:00 Lecture: Intro to Electrosurgery (Hartmann's Lecture Room)
15:00-16:00 Basic Electrosurgery (Lister Hall)
* 08:00-16:00 One-on-One Suturing Training (Billroth I Hall)

Day 5 – Practical Final Exam

08:00-12:00 Two rounds of 6 skill stations
12:00-13:00 Closing remarks