

TECHNICAL PROCEDURES TO BE TAUGHT DURING THE PROGRAM

The rationale for each procedure, as well as its technical explanation, will be provided to all students during the didactic phase using task trainers and/or simulated patients, where appropriate. During the performance of supervised clinical experiences, preceptors will be encouraged to allow students to gain experience in the procedures on patients when appropriate.

GENERAL

- 1. Performing intradermal, SQ and IM injections
- 2. Aseptic technique
- 3. Point of care ultrasound
- 4. Local and regional anesthesia
- 5. Surgical Skills (scrub, gown, glove, instrument passage, etc.)

EMERGENCY MEDICINE

- 1. Airway management
- 2. Vascular access (venipuncture, IV, IO, central line)
- 3. Paracentesis
- 4. Needle decompression of the chest
- 5. Lumbar puncture

GENITOURINARY

- 1. Male and female urethral catheterization
- 2. IUD management

MUSCULOSKELETAL

- 1. Applying splints and casts to extremities
- 2. Intra-articular injections/arthrocentesis
- 3. Trigger point injection
- 4. Closed joint reduction

CARDIOPULMONARY

1. Performing and interpreting electrocardiograms

EENT

- 1. Fluorescein and slit lamp examination
- 2. Tonometry
- 3. Removal of foreign bodies from the nose and external auditory canal.
- 4. Management of epistaxis

DERM

- 1. Skin biopsy (punch, shave, excisional)
- 2. Nail excision
- 3. Incision and drainage
- 4. Wound management (suture, dressing application)
- 5. Cryotherapy