

Resident Education Center Curriculum

Modules (9) - Courses (103)



AESTHETIC

- Blepharoplasty
- Body Contouring
- Brow Lift
- Face and Neck Lift
- Hair Restoration
- Lasers
- Liposuction
- Migraine Surgery

LOWER EXTREMITY

Foot Reconstruction

• Traumatic Injuries

• Vascular surgery

TRUNK

• Muscle Flaps of the Lower Extremity

• Reconstruction of Vascular Lesions

• TMR – Targeted Muscle Reinnervation LE

• Fasciocutaneous Flaps of the LE

Venous Insufficiency of the LE

Abdominal Wall Reconstruction

 Chest Wall Reconstruction • Congenital Disorders

Pelvic Reconstruction

• Spinal Reconstruction

Pressure Sores

• Anatomy, Physiology, and Embryology

- Non-Surgical Rejuvenation
- Oculoplastic Surgery
- Rhinoplasty
- Skin Care

FUNDAMENTALS OF SURGERY

- Anesthesia
- Benign Skin Lesions • Burns
- Critical Care
- Flaps and Grafts
- Geriatrics and End of Life
- Implants and Biomaterials
- Malignant Skin Lesions
- Microsurgery
- Necrotizing Infections
- Neurosurgery
- Orthopedic Surgery
- Pediatric Surgery
- Pharmacology and Therapeutics
- Special Techniques, Minimally Invasive
- Thoracic Surgery
- Transplantation and Immunology
- Trauma

Wound Healing

- UPPER EXTREMITY
- Arthritis
- Congenital Hand
- Dupuytren's Disease
- Extensor Tendon
- Flexor Tendon
- Fractures and Dislocations
- Hand Infections
- Hand Tumors
- Ligamentous Injuries
- Nerve Compression
- Nerve Injury
- Replantation and Revascularization
- Soft Tissue Coverage of the Upper
- Extremity
- Vascular Trauma
- Wrist Injuries
- TMR Targeted Muscle Reinnervation UE

NON-CLINICAL

- Evaluation of Evidence and Biostatistics
- Evidence-Based Practice
- ICD-10 and CPT Coding
- Interpersonal Communication
- Leadership
- Medical Photography
- Medicolegal
- Outpatient Operating Facility
- Patient Safety
- Payment Systems
- Physician Wellness
- Professionalism/Ethics
- Risk Management
- The Business of Medical Practice

HEAD AND NECK

- Cleft Lip
- Cleft Lip Nose
- Cleft Palate
- Congenital Head and Neck Anomalies
- Craniofacial Anomalies
- Facial Fractures
- Facial Nerve Injury
- Head and Neck Cancer
- Microtia and Ear Reconstruction
- Nasal Reconstruction
- Orthognathic Surgery
- Scalp, Forehead and Skull Reconstruction
- Soft Tissue Injuries
- Vascular Anomalies
- Velopharyngeal Insufficiency

BREAST

- Breast Anatomy
- Breast Augmentation
- Breast Cancer
- Breast Reconstruction Ancillary Based
- Breast Reconstruction Autogenous
- Breast Reconstruction Implant Based
- Breast Reduction Hypertrophy
- Congenital Breast Anomalies
- Gynecomastia
- Ptosis and Mastopexy

GENDER AFFIRMATION SURGERY