

Skills and Competency Form

0811108073 - University of Florida Program

Micrographic Surgery and Dermatologic Oncology - Gainesville, FL

The overall mission of the University of Florida, College of Medicine Micrographic Surgery and Dermatologic Oncology Fellowship Training Program is to teach fellows to become clinicians capable of transforming clinical experiences and observation into “therapies” that have the potential to change lives.

This mission is accomplished through clinical integration of Micrographic Surgery and Dermatologic Oncology with a comprehensive understanding of disease pathogenesis and clinical intervention.

To meet these objectives, we expect our fellows to demonstrate competence in the following:

Medical Knowledge:

- Patient selection
- Potential treatment options for patient presentation
- Pre-op patient assessment
- Pre-op patient management
- Post-op patient assessment
- Post-op patient management wound care
- Knowledge of techniques for procedure
- Sutures
- Sterile technique
- Flaps-Types/where and when to use
- Grafts – types/where and when to use
- Scope of possible complications
- Management of complications
- Laser fundamentals/physics
- Wound healing principles
- Anesthesia principles
- Medico-legal surgical principles

Patient Care:

- Clinical judgment in patient management
- Medical assessment of patient/diagnosis
- Patient assessment as surgical candidate
- Decision to refer to specialist
- Problem solving ability
- History/past medical history taking
- Physical examination – appropriate pre-op evaluation

Surgical skills:

Patient preparation/surgical site preparation
Shave biopsy
Punch biopsy
Wedge biopsy
Cryotherapy
Cryosurgery
Intralesional injection
Excisional biopsy
Excision – shave/disc
Excision – simple closure
Excision – intermediate repair
Excision – complex repair
Electrodessication & curettage
Dog ear / redundant tissue repair
Flaps A-T, O-Z, M-plasty
Flaps: advancement
Flaps: rotation
Flaps: transposition
Flaps: island pedicle flaps
Grafts: full thickness
Grafts: split thickness
Nail surgery
Mohs micrographic surgery
Dermabrasion – macro
Chemical peel – TCA/Jessner's
Tissue augmentation
Fat transplantation
Laser surgery – CO2
Laser surgery – PDL
Laser surgery – 532
Laser surgery – hair removal
Laser surgery – Nd: Yag
Laser surgery – alexandrite
Laser surgery – other
Assisting in surgery

Professionalism:

Compassion and courtesy in care of patient
Availability and punctuality
Professional appearance
Ethical conduct

Interpersonal and Communication Skills:

Communication skills in patient care
Communication skills with peers and staff
Emotional maturity
Dependability
Cooperation
Acceptance of responsibility
Response to criticism
Communication with patients
Patient rapport

Systems-based Practice:

Medical record keeping skills
Billing/regulatory issues
Medico-legal (informed consent/risk management)
Relationship with colleagues
Leadership

Practice-based Learning and Improvement:

Incorporates evidence-based medicine into clinical practice
Incorporates quality improvement efforts