Title of Clerkship: Plastic Surgery Elective - UTMC
Elective Type: Fourth Year Elective
Department: Surgery
Clerkship Site: The University of Toledo Medical Center
Course Number: PSRG711

Blocks available: All
Number of students per block: 1-2
Faculty: Marlene Welch, M.D., Ph.D. and Timothy Janiga, M.D.

Elective Description/Requirements:
The focus will be to develop a more sophisticated understanding of basic and clinical sciences as they pertain to reconstructive and cosmetic surgical procedures. Evaluation of pre and post operative management of the plastic surgical patient.

Length of Clerkship: 4 weeks

Educational Course Objectives: At the end of the rotation the student will be able to:

1. Obtain and document a surgical history and physical examination
2. Demonstrate an understanding of the indications for cosmetic surgical procedures
3. Demonstrate an understanding of tissue handling technique, suturing technique and skin closure
4. Demonstrate an understanding of the basic science of wound healing and wound management, including performing debridement and dressing changes
5. Demonstrate an understanding of key steps of cosmetic procedures
6. Demonstrate the ability to evaluate a tissue defect and formulate a reconstructive plan
7. Demonstrate the ability to understand the important anatomic findings related to the various normal and pathologic conditions encountered on the service
8. Demonstrate an understanding of postoperative pain management and the pharmacology of commonly used narcotics and adjunctive agents

Professionalism: UT/COM students will meet or exceed the institutional standards for professionalism as stated in the current Educational Program Objectives and the current Educational Course Objectives for the Sponsoring Department.

Instructional Methods:
1. Interpretation of lab data
2. Diagnostic tests-use/interpretation
3. Small group discussion
4. Case studies
5. Ambulatory care experience
6. Grand Rounds
7. Teaching Rounds
8. Residency program/department conferences

Evaluation methods employed:
1. Clinical competency evaluations
2. Faculty/Resident observation
3. Professional assessments
4. Attendance
5. Case write up

Prerequisites: Successful completion of required Surgery clerkship.

Clerkship Director: Marlene Welch, M.D., Ph.D.
Clerkship Coordinator: Claudia Davis
Phone Number: 419.383.3580
Email: Claudia.davis@utoledo.edu

Special Requirements: Participation in night call is recommended because many cases come in after hours. A call schedule will be arranged per individual.

AAMC Hot Topics Addressed in this Elective Clerkship: