Course: Plastic Surgery (SUR 1605)
Department: Plastic Surgery
Faculty Coordinator: Shai Rozen, M.D.
Hospitals: University Hospitals (St. Paul, Zale Lipshy), Parkland Health & Hospital System, Children’s Medical Center Dallas, Outpatient Surgery Center
Periods Offered: All
Length: 4 weeks
Max no of Students: 2 UT Southwestern Students/ 4 Visiting Students (6 total students); no back-to-back electives for any student; no 2 periods in the Jul-Dec timeframe; Contact Raquel Villegas at 214-645-7957 if desired rotation is filled. UTSW students get preference on rotations (even if there are two in the period already).

1st Day Contact: Raquel Villegas at 214.645.7957 or raquel.villegas@utsouthwestern.edu
1st Day Time: 7:30 AM
1st Day Place: Outpatient Surgery Center (OSC) Plastic Surgery Library (WA4.202)

I. Course Objectives:
   a. Student will be instructed in basic techniques of complex wound management within the general area of plastic surgery including hand, facial trauma, reconstructive, microvascular, and aesthetic surgery. At completion of the course, students will have obtained a better understanding and a balanced perspective of plastic surgery.
   b. Medical Student Educational Goals and Objectives
      Students will rotate through four separate facilities while with our department University Hospital-Zale Lipshy; University Hospital St. Paul, UT Southwestern’s Outpatient Surgery Center; Parkland Health & Hospital System, and Children’s Medical Center Dallas

I. Parkland Health & Hospital System
   A 1,000 bed hospital district facility with an extensive out patient department with more than 330,000 patient visits and a very active emergency room (more than 122,000 patients per year) and carries a designation of a level-1 trauma center. Parkland is a primary teaching hospital and offers an excellent grade of responsibility for student education.
   - Rotation objectives at Parkland Hospital provides: Gaining experience and exposure in: hand and microsurgery; craniomaxillofacial trauma management; lower extremity trauma management and reconstruction; plastic surgery of the breast (including immediate and delayed breast reconstruction and breast reduction/ mastopexy); oncological reconstruction; a broad range of overall reconstructive surgery including burn reconstruction, pressure sores, chest wall reconstruction; aesthetic surgery via the resident cosmetic clinic; service management with faculty, co-residents, medical students and staff.
• The Parkland rotation is mixed resident faculty responsible service with a
close daily supervision including nights and weekends by the assigned
faculty operating room and call schedule.
• Parkland Clinics:
  i. Monday mornings - Hand Clinic
  ii. Thursday mornings - General Plastic Surgery Clinic

II. **Children’s Medical Center**
A 450 bed hospital is the principle pediatric teaching hospital immediately
adjacent to Parkland Memorial Hospital. A resident is assigned to this institution
on a full time basis. Each resident spends six-weeks of his/her junior year and
six week of his/her chief year at Children’s.
• **Rotation objectives at Children’s Medical Center provides includes:**
  • Gain experience and exposure in: broad range of congenital anomalies
    with significant emphasis on cleft-lip palate; pediatric craniofacial
    surgery; pediatric trauma/reconstruction management including facial
    fractures; lower extremity trunk reconstruction and vascular
    malformation management; service management with faculty, co-
    residents, medical students and staff.
  • Children’s Clinics:
    i. Tuesday PM&R clinic
    ii. Wednesday afternoon craniofacial clinic
    iii. Friday afternoon CMC Hand clinic

III. **University Medical Center Hospitals/Ambulatory Clinics; Outpatient
      Surgery Center; University Hospitals - St. Paul and Zale Lipshy**
A 606 bed academic teaching hospital staff exclusively by the full-time faculty
offers a wide experience outpatient and same day surgery. At University
Medical Center Hospitals/Ambulatory Clinics a resident is assigned to the
institution on a full-time basis. The hospital is the private university hospital for
UT Southwestern Medical Center faculty.
• **Rotation objectives at St. Paul and Zale Lipshy University
    Hospitals provides includes:**
  • Gain experience and exposure in: cosmetic and reconstructive breast
    surgery reconstruction; microsurgery; management of complex
    wounds; in secondary upper extremity hand reconstruction; laser
    surgery; cosmetic procedures including facial rejuvenation and body
    contouring; service management with faculty, co-residents, medical
    students and staff.

II. **Methods of Instruction:**
a. Didactic
   I. Dr. Rozen meets with all of the elective rotators every Monday morning at 7:45
   II. Hand Conferences – these are held Wednesdays from 6:15–7:15 AM in the 4th floor
       Outpatient Surgery Center (OSC) Building.
III. Additional Plastic Surgery faculty meet with the students on Wednesday mornings at 7:15 AM to review additional topics related to Plastic Surgery.

IV. Thursdays from 3:00–7:00 PM are the residency and fellowship education didactic conferences.

III. Student Responsibilities:
   I. Students will be responsible for helping with ward management of the Plastic Surgery patients, admission, history and physical will be obtained in conjunction with the residents.
   II. Students will be accountable to the chief resident on the service and to the faculty members who are staffing the case.
   III. Students will be expected to participate in call responsibilities with the Plastic Surgery residents.
   IV. Students will be involved in surgical cases and will be required to attend all residency and fellowship lectures and conferences related to the residency program.

IV. Method of Evaluation:
   a. One written evaluation on each student will be completed by the Faculty Coordinator. This evaluation shall be a compilation of input provided by all residents, faculty, and ancillary staff with whom the student comes into contact.