

## UWSMPH – Surgery Volunteer Opportunities per Phase

**SMPH Committees: Admissions, Research, Promotions, etc.**

## UW Undergraduate Students

Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Shadowing – OR/Clinic				Shadowing – OR/Clinic				Shadowing – OR/Clinic			

## UW Undergraduate Shadowing Information

UW Undergraduate Students are offered shadowing opportunities based on their affiliation with medical student organizations on campus and successfully filling out an application to shadow our faculty. Shadowing opportunities are given based on student interests, availability, and qualifications. Student shadowing opportunities follow the undergraduate academic calendar. All applications are reviewed by the Surgery Medical Education Office

## PHASE 1 – Pre Clinical

## Med 1 Information

## Shadowing

Med1 Students are eligible to shadow faculty in the OR if they are members of SIG and have attended SIG training held by the Medical Education Office (Fall/Spring)

## SIG Focus Groups

The Surgery Interest Group (SIG) will host monthly “lunch and learns” with faculty from different specialties. Volunteer opportunities for this would be an hour commitment

-----Med 1-----

Aug	Sept	Oct	Nov	Dec
Patients, Professionalism & Public Health		Body In Balance Cellular Physiology, Hematology, CV, Pulmonary, Renal, Pharmacology		
Shadowing – OR/Clinic				
SIG Focus Groups				
Didactic Lectures				

Med1

Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Food Fasting and Fitness Nutrition, GI, Biochemistry, Hormone Control, Lipids			Human Family Tree Molecular Bio & Genetics – Human Lifespan		Summer Research Projects and Clinical Experiences		Invaders and Defense			Mind and Motion Psychiatry, Behavioral Science, Neurology, Musculoskeletal	
Shadowing – OR/Clinic											
SIG Focus Groups											
Didactic Lectures											

## UWSMPH – Surgery Volunteer Opportunities per Phase

### PHASE 2 – INTEGRATED CLINICAL BLOCKS

-----Med2-----						-----Med 3-----					
Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
Surgical and Procedural Care			Surgical and Procedural Care			Surgical and Procedural Care			Surgical and Procedural Care		
Continuity Clinic			Continuity Clinic			Continuity Clinic			Continuity Clinic		
Case Discussions			Case Discussions			Case Discussions			Case Discussions		
Orientation		OSCE	Orientation		OSCE	Orientation		OSCE	Orientation		OSCE

#### Phase II Information – Surgical and Procedural Care Block

##### During their time on SPC students will have the following rotations

4-weeks of General Surgery (Blue/Gold/Green/Orange/Pediatric/Red/VAH)

2 weeks of Anesthesiology

2 weeks of Ophthalmology or Neurosurgery

2 – 2-week rotations on high-interest specialty (Urology, Orthopedics, Interventional Radiology, Transplant, Otolaryngology, Plastics, Vascular)

##### Continuity Clinic

Students are assigned a faculty preceptor based on their interests to work with weekly during their SPC block. Faculty preceptors are expected to provide feedback to students on skills and their Longitudinal Patient Project. **Continuity Clinic Preceptor Expectations** are included.

##### Case Discussions

Case Discussions are offered on Thursday afternoons for the SPC block from 1-5pm. Faculty can volunteer for sessions that align with their clinical interests/specialty. **Case Discussion Schedule** attached.

##### Orientation

Orientation is held on the first date of the SPC rotation. Faculty can volunteer to help with the suture skills. These skills sessions are from 8:3-11:30 am and 12:30-3:30pm. Sample **Orientation Schedule** attached.

##### OSCE

The OSCE is a multi-station objective structured clinical examination. This is given at the end of the SPC block on Thursdays from 7:45am-4:00pm. There are three volunteer opportunities for faculty:

- **In-Room Assessment - 7:45am-1:00pm or 11:45am-4:00pm.**
- **Back-Up In-Room Assessors** can either check into the HSLC at **7:45am or 11:45am**, or they can provide a cell phone number to be reached at if they are needed to assess due to a scheduled assessor being unavailable.
- **Remote Assessors** - will be assigned to approximately 10-12 student videos with an approximate time for completion being 3-5 hours. Remote assessors are given one week to complete the assessments.

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### PHASE 3 – MEDICAL SPECIALTIES & RESIDENCY PREP

-----Med3-----						-----Med 4-----					
Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
USMLE Step 1		Career Exploration Electives, Acting Internships (IAI, AAI), Specialty-Recommended Basic Science and Clinical Experiences							Residency Interviews, Electives, Research		

-----Med 4-----				
Jan	Feb	March	April	May
Interviews, Electives, Research		Match	Intern Prep Course	
			Skills Sessions	

#### Phase 3 Opportunities

Research – taking a student to help with research and mentoring them in that capacity

Basic Science Courses – creating a basic science course

Public Health Courses – creating a public health course

Intern Prep Course – opportunities to help with skills sessions

#### Graduation Requirements: (51 cr.)

- Inpatient Acting Internship (Options: Surgery, Pediatrics, Medicine, OB/GYN) (4 cr.)
- Ambulatory Acting Internship (4 cr.)
- Public Health Selective (4 cr.)
- Basic Science Selective (2 cr.)
- Internship Preparation Course (3 cr.)
- Electives (34 cr.)
  - Unrestricted electives (16 cr.)
  - Patient Care electives (18 cr.)

#### Timeline for Students Interested in General Surgery/Sub-Specialties

**M3/M4 April-Sept:** Take IAI and other surgical electives. Identify 1-2 specialty-specific mentors. Begin to build a packet for letter writers (CV, transcripts, board scores, rotation comments, letters, abstracts)

**M3/M4 May-Aug:** Finalize CV, personal statement, rotation comments and meet with Chair or equivalent based on specialty

**M4 September 1:** Ensure all letters have been submitted