



Neurosurgical Residency Fourth Year Elective Rotation Application

Faculty Contact: Teck M. Soo, MD

Rotation Location: Ascension Providence Hospital, Southfield Campus and Novi Campus

Duration of the Rotation: 4 weeks

Students per Month: Up to 2

Work Hours: Weekdays; calls are optional

Prerequisites: 3 years of medical school; MCE completion for MSUCHM students; completion of

Surgery core clerkship for students from other schools.

MSUCHM Course #: SUR 614

General: The neurosurgery service at Ascension-Providence Hospital is integrated with the neurosurgical residency program and has a diverse range of neurosurgical problems. Most specifically, this service has the highest volume of minimally invasive spine procedures in the region and a strong endovascular service being a comprehensive stroke center.

The aim of this program is to familiarize the student with the evaluation and treatment of the neurological patient and working alongside residents in an integrated environment in a neurosurgical residency.

Goals & Objectives: The medical student will be assigned to the chief resident in charge who oversees the student's daily schedules which will be closely integrated with the residents and attendings on service. In the initial stage, the emphasis will be on the theoretical applications and the bedside care of the patients. Then the student's time will be dedicated to the treatment implementation and participation at operating room procedures. This program will also familiarize the student with advanced surgical techniques available in this institution. This includes general neurosurgery, diagnostic procedures, micro-neurosurgery and stereotactic surgery.

Evaluation: The Rotation Director will collect data from the supervising physician and other medical team members and complete a written evaluation of the student which is reflective of the student's academic competence, procedural proficiency and professional attributes. The standard medical school form from the student's medical school will be used. If required, the student should complete a case log and an evaluation of the rotation and submit them to their medical school.

For more information please see our new website at www.apneurosurgery.org





U.S. MEDICAL SCHOOL STUDENTS

To be considered eligible for a clinical elective, a U.S. medical school student MUST:

- Be in their final year of medical studies
- Be in good academic and professional standing
- Have taken and passed the USMLE Step 1 exam or COMLEX-USA Level 1 exam
- Have taken and passed their required M3 rotations in Internal Medicine,
 Obstetrics/Gynecology, Pediatrics and Surgery BEFORE their elective here begins
- Have completed 48 weeks of required rotations in the same medical school where they completed their basic science (M1 and M2) training
- Apply using Visiting Student Learning opportunities (VSLO), AAMC's Visiting Student
 Application Service; no applications are accepted outside of VSLO (unless you are from
 Ascension-Providence's list of affiliated medical schools- MSU CHM/COM, Ross, St. George
 University and AUC)

THE FOLLOWING APPLICATION REQUIREMENTS pertain to applicants from Ascension-Providence affiliated schools who applies to <u>Neurosurgery with specific interest in</u> neurosurgery with sub-intern expectation.

- Curriculum Vitae (CV): PDF or MS Word file only; no page limit. Uploaded by applicant.
- <u>Immunization form:</u> AAMC Standard Immunization Form completed and signed by a licensed health care provider. Uploaded by applicant.
- Personal Statement (see instructions below): PDF or MS Word file only; limit one page.
- Photograph: A current photo of yourself. Uploaded by applicant.
- <u>Transcript:</u> PDF only. Your current medical school transcript. NOTE: Uploaded by your home institution.
- <u>Score Report(s):</u> PDF only; no page limit. Visiting student applicants must have taken and passed the USMLE Step 1 exam and/or the COMLEX-USA Level 1 exam prior to applying. Uploaded by applicant.

The elective's approval is under the ultimate direction and control of the neurosurgery program director.

ROTATING OFF-CYCLE IS NOT PERMITTED: You must rotate according to the 4-week rotation dates indicated on the 2019-20 Visiting Student Calendar. If your home institution's academic calendar does not align with ours, please inquire with your home institution whether an approved vacation or leave can be obtained.

UPON BEING EXTENDED AN OFFER, you have one week from the date of notification to accept or decline the offer in VSLO. If no response is received by 8:00 PM EST on the expiration date, the offer will expire in VSLO and will no longer be valid. NOTE: Completing a rotation at Ascension-Providence does not guarantee an interview for residency.





Application Form:

Please fill out and email it to hala.dubaybo@michiganspineandbrainsurgeons.com

Personal Information				
First Name:		Last Name:		
Medical School:		Expected Graduation Date:		
Email Address:		Phone#:		
Medical School Experie	ence			
Core Clinical Clerkship Hospital:		Location:		
USMLE Step 1 Score:		USMLE Step 2 CK Score (if known):		
COMLEX Level 1 Score:		COMLEX Level 2 Score (if known):		
Career Plans (Choose a	ll that apply):			
I plan to apply to:	Neurosurgery	Neurology	Other:	
Preferred Months of Rota	_			
1 st Option:	2 nd Option:	3 rd Option:		

Personal Statement: PDF or MS Word file only; limit one page. In 500 words or less, please describe why you would like to rotate at our program and why you are interested in becoming a neurosurgeon.