

# OHSU Neurological Surgery Residency Program



OHSU is a high-volume public academic health center with experienced specialists in all surgical and supporting disciplines. Our residency program utilizes the inpatient and outpatient facilities and operative suites at the University Hospital, Doernbecher Children's Hospital, Hillsboro Medical Center, and the Portland VA to provide our

residents with a wide range of cases and patient care opportunities.

The program aims to provide comprehensive clinical, surgical, basic science and clinical research training, and to develop neurosurgeons who can provide excellent neurosurgical care to patients. Graduates will have the skills to be leaders in scientific, academic and clinical settings.

Training in neurological surgery is rigorous and demanding. The residency training program in neurological surgery at OHSU is devoted to high standards in the practice of neurosurgery, patient care, resident education and research.

## Requirements:

Prerequisite to appointment is expected completion of a medical degree at an accredited U.S. medical school or the equivalent, with evidence of excellent academic and clinical performance, plus successful passing score on the USMLE examination Step 1 or equivalent. The 'internship' (PGY1) through 'Chief Residency' (PGY7) years are based at Oregon Health & Science University. Oregon Health & Science University and the Department of Neurological Surgery are committed to representing diversity in the recruitment of residency trainees.

All applicants must be eligible for employment in the U.S., and apply through ERAS and the NRMP. All applicants must be able to pass a pre-employment drug screen upon hire.

## Program Leadership:

**Neurological Surgery Chair:**  
Nathan Selden, MD, PhD

**Residency Program Director:**  
Josiah Orina, MD

**Residency Program Associate Director:**  
Jesse Winer, MD

**Education Program Manager**  
Shannon Winchester, MBA, MAT, C-TAGME

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Our neurological surgery residents get hands on experience in all areas of neurosurgical practice, including tumor, vascular and endovascular, complex spine, functional stereotaxis, skull base, pediatric, epilepsy, pain, peripheral nerve, and radiosurgery.

