Neurosurgery

Chair

- Matthew A. Howard

**Faculty:** https://medicine.uiowa.edu/neurosurgery/profile/
**Website:** https://medicine.uiowa.edu/neurosurgery/

### Courses

Neurosurgery courses are open only to M.D. and qualified associated health sciences students.

**Neurosurgery Courses**

**NSG:8401 Advanced Inpatient Subinternship in Neurosurgery**
- 4 s.h.
  - Advanced clinical clerkship in neurological surgery; emphasis on diagnosis and operative management of surgical neurological disease.

**NSG:8497 Research in Neurological Surgery**
- arr.
  - Laboratory investigation of spinal cord injury, spinal column biomechanics and instrumentation, electrophysiology of pain, epilepsy and hearing, molecular genetics and physiology of brain tumors.

**NSG:8498 Neurosurgery On Campus**
- arr.
  - Clinical clerkship; individually arranged by student with departmental approval.

**NSG:8499 Neurosurgery Off Campus**
- arr.
  - Arranged by student with department approval.