### MD - NEUROSURGERY (NRSR)

**NRSR 3500**  Neurosurgery Subinternship  (4 Credit Hours)

**NRSR 4000**  Neurosurgery  (4 Credit Hours)

**NRSR 4020**  Neurosurgery  (2 Credit Hours)

**NRSR 4040**  Neurosurgery Research  (4 Credit Hours)

This course is an independent research elective for students in their clinical years: students must identify a faculty PI and negotiate content and deliverables with the faculty.

**NRSR 5500**  Clinical Preceptorship - Nsur  (1 Credit Hour)
Preceptorships are available to T1 & T2 students who are interested in the specialty. Students must identify a physician to shadow. Students must have their preceptorship approved in advance by the Senior Associate Dean of Admissions and Student Affairs.

**NRSR 5502**  Introduction To Neurosurgery  (1 Credit Hour)
Students will be given an introduction to career opportunities in neurosurgery. The course will be conducted through weekly conferences, daily rounds, clinic, and observation in the operating room. Students will be provided exposure to the neurological examination, as well as the diagnosis and treatment of common neurosurgical pathologies.

**NRSR 5540**  Neurosurgery Research  (1 Credit Hour)
5000-level research opportunities are available to T1 & T2 students who are interested in the specialty. Students must identify a faculty member with whom to conduct research. Students must have their research prospectus form approved in advance by the Senior Associate Dean of Admissions and Student Affairs.

**NRSR 9000**  Neurosurgery Visiting Student  (4 Credit Hours)
This rotation is available only to visiting MD students, from US schools of medicine, in the clinical phase of their training; Tulane SOM does not accept visiting students from international schools of medicine. Visiting MD students must apply through AAMC's VSAS system to be eligible to enroll; pre-clinical visiting MD students are not eligible.