Course description
Freshman- and sophomore-level research-for-credit in neuroscience. Application through the Undergraduate Program in Neuroscience. Students conduct research under supervision of a faculty mentor. Final report required. Two-credit research does not carry major credit in Neuroscience.

Prerequisite
Freshman (NE 191/192) or Sophomore (NE 291/292) standing.

Course requirements and assignments
Prior to registration: Course proposal
Prior to registration you must submit a short course proposal for review by the Undergraduate Program in Neuroscience (deadlines for each semester, along with direct links to the Research Application form, are posted on the UPN website here). In the course proposal you must provide an abstract describing the background and context of your proposed project, your research question(s) and hypotheses, and the general methodology you will use to address your research question(s). All text in the abstract should be your own, but you should plan and write it in close consultation with your prospective research mentor.

Other assignments or requirements will be determined by your research mentor.

Grading
Final grades are based on the research mentor’s assessment of research performance and any other assignments or requirements agreed to at the beginning of the semester. Details of the lab’s expectations for student workers and the research mentor’s grading criteria must be discussed and documented with the supervising faculty member prior to the start of the course.