NEUROSCIENCE MINOR

Contact Information
Department of Psychology and Neuroscience
http://psychology.unc.edu
Davie Hall, CB# 3270
(919) 843-5467

Kelly Giovanello, Director of Neuroscience Minor
kgio@email.unc.edu

Donald T. Lysle, Chair
dlysle@email.unc.edu

Regina M. Carelli, Associate Chair
rcarelli@email.unc.edu

Jon S. Abramowitz, Associate Chair
j Abramowitz@email.unc.edu

Beth Kurtz-Costes, Director of Undergraduate Studies
bkcc@email.unc.edu

Desiree Griffin, Director of Academic Advising
dgriffin@email.unc.edu

Kaitlin Blakemore, Student Services Manager
blakek@email.unc.edu

Christopher Coffey, Undergraduate Instructional Program Coordinator
ccoffeey@email.unc.edu

The minor is open to all students, including psychology majors. However, students should note that they are limited to no more than 45 credit hours within a specific department. Students must earn a grade of C or better in at least four of the five courses.

Department Programs

Majors

• Psychology Major, B.A. (http://catalog.unc.edu/undergraduate/programs-study/psychology-major-ba)
• Psychology Major, B.S. (http://catalog.unc.edu/undergraduate/programs-study/psychology-major-bs)

Minors

• Cognitive Science Minor (http://catalog.unc.edu/undergraduate/programs-study/cognitive-science-minor)
• Neuroscience Minor (p. 1)

Graduate Programs

• M.A. in Psychology (http://catalog.unc.edu/graduate/schools-departments/psychology-neuroscience)
• Ph.D. in Psychology (http://catalog.unc.edu/graduate/schools-departments/psychology-neuroscience)

Requirements

In addition to the program requirements listed below, students must:

• take at least nine hours of their minor course requirements at UNC-Chapel Hill

• earn a minimum of 12 hours of C or better in the minor (some minors require more)

For more information, please consult the degree requirements section of the catalog (http://catalog.unc.edu/undergraduate/general-education-curriculum-degree-requirements/#degreerequirements).
### Exercise and Sport Science:
- EXSS 380  Neuromuscular Control and Learning

### Mathematics:
- MATH 383  First Course in Differential Equations
- MATH 528  Mathematical Methods for the Physical Sciences I
- MATH 529  Mathematical Methods for the Physical Sciences II
- MATH 547  Linear Algebra for Applications
- MATH 553  Mathematical and Computational Models in Biology
- MATH 564  Mathematical Modeling in the Life Sciences
- MATH 566  Introduction to Numerical Analysis
- MATH 577  Linear Algebra

### Physics:
- PHYS 405  Biological Physics

### Statistics and Operations Research:
- STOR 215  Foundations of Decision Sciences
- STOR 445  Stochastic Modeling
- STOR 455  Statistical Methods I
- STOR 556  Advanced Methods of Data Analysis
- STOR 565  Machine Learning

**Total Hours** 15

---

**Honors version available.** An honors course fulfills the same requirements as the nonhonors version of that course. Enrollment and GPA restrictions may apply.

**Students may receive elective credit for BMME 445 or PSYC 220, but not both.**

See the program page here (http://catalog.unc.edu/undergraduate/programs-study/psychology-major-ba) for special opportunities.