

TRANSFER GUIDE FOR B.S. NEUROSCIENCE



Checklist for transfer work (check website for equivalencies at your college):

- CHEM:1110 Principles of Chemistry I
- CHEM:1120 Principles of Chemistry II
- Full sequence of introductory biology from one institution
- PSY:1001 Elementary Psychology
- MATH:1850 Calculus I
- PHYS:1511 College Physics I
- PHYS:1512 College Physics II
- Intermediate II of a world language (or 4 years in high school of one language)
- RHET:1030 (English Composition I, II and Public Speaking)
- Three Core Courses

Neuroscience 2-year plan after transfer (remaining courses):

Semester 1 4 PSY:2701 Intro to Behavioral Neuroscience 3 PSY:2811 Research Methods I 3 BIOC:3110 Biochemistry 3 CLAS Core: Diversity and Inclusion	Semester 2 3 BIOL:3343 Animal Physiology 3 Neuroscience Elective I 3 PSY:2812 Research Methods II 3 CLAS Core
Semester 3 3 Intro to Cognitive Neuroscience 4 BIOL:3253 Neurobiology 3 Neuroscience Elective II 3 CLAS Core	Semester 4 3 BIOL:3753 Developmental Neurobiology 4-5 Laboratory Course 3 CLAS Core

These plans are guidelines to demonstrate the course requirements for the Neuroscience major. Hours may vary due to world language and math placements, AP or dual enrollment coursework, and actual classes transferred to UI. Students will need a total of 120 hours to complete a bachelor's degree. Review your transcripts with the Biology advisor to create an individualized plan of study.

More Information: <https://clas.uiowa.edu/neuro>

THIS MAJOR IS JOINTLY ADMINISTERED BY THE DEPARTMENT OF BIOLOGY AND DEPARTMENT OF PSYCHOLOGICAL & BRAIN SCIENCES, IN COOPERATION WITH THE IOWA NEUROSCIENCE INSTITUTE.