NEUROSCIENCE MINOR

The Neuroscience Minor is a rigorous interdisciplinary minor focusing on the neural bases of psychological, biological, anthropological, philosophical, and communicative processes. Course selections are comprised of upper-level courses in the Departments of Psychology, Biology, Philosophy, Anthropology, and Communicative Disorders. The Neuroscience Minor is recommended for students with a GPA of at least 3.0, have sophomore standing, and have completed at least 15 credit hours at UA.

Declaring a Neuroscience Minor

Students are expected to formally declare a minor by completing the Change of Major/Minor Application online under the Student tab of myBama.

Students are responsible for ensuring that they have met all University, College, major and minor requirements. However, each student must meet with an adviser in the major department for academic planning and to be approved for registration each semester. College advisers are also available for additional assistance with minor, College and University requirements.

The following requirements must be met in order to complete the Neuroscience minor.

- Eighteen (18) hours from the approved course list (below) must be taken.
- 2. No credit hours can be counted towards both a major and the Neuroscience minor.
- 3. No more than nine (9) hours from the minor may be completed in a single department.
- 4. A 2.0 grade point average in the minor is required.

Select 18 hours from the following: Hours **ANT 405** Culture, Mind, and Behavior ANT 474 Neuroanthropology **BEP 220** Brain, Learning, and Cognition **BEP 330** Comput. Methods in Cogn Neuro **BEP 480** Neuroimaging BSC 300 Cell Biology Endocrinology BSC 449 BSC 448 **Animal Behavior BSC 424** Human Physiology CD 352 Neuro for CD CD 422 **Neurological Disorders** PHL 422 Neuroethics PHL 462 **Neural Basis of Consciousness** PY 313 Sensation and Perception PY 381 Cognitive Neuroscience PY 413 Physiological Psych PY 353 Bio Basis of Psych Disorders

Note: Topical courses focusing on neuroscience may be approved to meet course requirements.

Students should complete course prerequisites for approved courses in the Neuroscience Minor. However, instructors offering courses in the minor may waive prerequisites to students who have demonstrated strong academic performance and have completed background courses

in biological or psychological sciences to complete neuroscience courses in other departments. Students should contact the course instructor with their name, completed courses, and course grades.