Neuroscience Concentration for Biology Majors

Take these Psychology Courses (4 credits total)
Note: All courses have Introductory Psychology (PSY 100) as a prerequisite.
- Cognitive Psychology (PSY 280)
- Physiological Psychology (PSY 300)
- Human Perception (PSY 330/PSY 331 with lab)
- Learning & Comparative Cognition (PSY 380/PSY 381 with lab)

The concentration is nested within the Biology major.
The concentrations consist of 4 credits in addition to the Biology major.

Other Psychology Courses that Biology students could take:
- Drugs, Brain and Behavior (PSY 252)
- Evolutionary Psychology (PSY 350)
- Statistics for the Behavioral Sciences (PSY 214)

Biology and Chemistry Courses that should be taken as part of the Biology Major
- Molecules, Genes & Cells (BIO 101)
- Structure and Properties of Organic Molecules (CHEM 120)
- Structure and Function of Biomolecules (CHEM 240)
- Molecular Biology (BIO 315)

Other Biology Courses that Biology students could take:
- Neurobiology (BIO 382)
- Molecular Neurobiology (BIO 385)
- Immunology (BIO 361)
- Molecular Genetics (BIO 415)
- Behavioral Ecology (BIO 348)
- Animal Physiology (BIO 335)
- Biostatistics (BIO 275)

Research Opportunities
- Summer Research on campus
- Summer Research off campus
- Independent Research for credit BIO 490 or PSY 440

Revised April 10, 2014