**NEUROSCIENCE, B.S.**

**Importance of an early start:**
- This is a course-intensive and/or sequential program, and students who intend to pursue this major must begin taking classes for the major sometime in their first year at UCSC.

**Qualification requirements and/or prerequisites for the major:**
- To qualify for this major, students must pass with a grade of C or better the following courses or their equivalents: Chem 1A, Chem 1B, Chem 1C, Biol 20A and Bioe 20B. Students with two or more grades of C-, D+, D, D-, F or NP in the policy courses are not qualified to declare.

**Sample first year plan:**
- Fall: MATH 3: *Precalculus*
- Winter: MATH 11A: *Calculus with Applications* and CHEM 1A: *General Chemistry*
- Spring: MATH 11B: *Calculus with Applications* and CHEM 1B: *General Chemistry*

**Skills important for success in this major:**
- Critical and logical thought, complex problem solving using scientific rules and methods, deductive and inductive reasoning.

**Questions? Contact an Adviser!**
- Glenda Dixon, Betty O’Donnell, and Stephanie Zakarian
- 459-4143 or biologyadvising@ucsc.edu
- 142 Jack Baskin Engineering Bldg

**Links to More Information:**
- [http://admissions.ucsc.edu/academics/majors/](http://admissions.ucsc.edu/academics/majors/) (general info)
- [http://registrar.ucsc.edu/catalog/programs-courses/](http://registrar.ucsc.edu/catalog/programs-courses/) (major requirements, course descriptions, etc.)
- [http://undergrad.pbsci.ucsc.edu/mcdb/](http://undergrad.pbsci.ucsc.edu/mcdb/) (program website)