

**Elective Courses for Biochemistry majors:**

**BCP 401, Principles of Pharmacology**

**BCP 402, Advanced Pharmacology**

**Bio 312, Bioinformatics**

**Bio 315, Microbiology**

**Bio 316, Molecular Immunology**

**Bio 317, Principles of Cellular Signaling**

**Bio 325, Animal development**

**Bio 327, Developmental Genetics Laboratory**

**Bio 328, Mammalian Physiology**

**Bio 334, Principles of Neurobiology**

**Bio 339 Molecular Development of the Nervous System**

**Bio 358, Biology of Human Social and Sexual Behavior**

**Bio 374, Molecular Neurobiology**

**Bio 409, Selected Topics in Biochemistry, Cell Biology and Developmental Biology\***

**CHE 345, Structure and Reactivity in Organic Chemistry**

**CHE 346, Biomolecular Structure and Activity**

**HBP 390, Basic Mechanisms in Pathology**

**Additional course to meet the elective requirement may be added. Check with Biochemistry advisors.**

**\* Bio 409 may not be offered in some semesters.**