### BCP

#### Pharmacology

**BCP 400: Writing in Pharmacology**

See requirements for the major in pharmacology, upper-division writing requirement.

Prerequisites: Pharmacology major; U3 or U4 standing; permission of instructor

S/U grading

**BCP 401: Principles of Pharmacology**


Prerequisites: BIO 362; CHE 322 and 327; a g.p.a. of 3.00 or higher in these courses and their prerequisites.

Corequisite for pharmacology majors: BCP 403

4 credits

**BCP 402: Advanced Pharmacology**


Prerequisites: BCP 401 and 403; minimum of B- in BCP 401

Corequisite: BCP 404

4 credits

**BCP 403: Principles of Pharmacology Laboratory**


Prerequisite: Permission of instructor

Corequisite: BCP 401

2 credits

**BCP 404: Advanced Pharmacology Laboratory**


Prerequisites: BCP 401 and 403; permission of instructor

Corequisite: BCP 402

2 credits

**BCP 406: Pharmacology Colloquium**

Seminars on research in pharmacology and toxicology presented by faculty and distinguished scientists from academic and industrial institutions. Students are expected to develop an understanding of the scientific principles presented in the colloquium. Speakers meet with the students after the seminar to discuss research concepts and to answer questions. One hour Journal Club/Discussion followed by one hour seminar. May be repeated.

Prerequisites: BIO 202 and 203; CHE 322; a g.p.a. of 3.00 or higher in these courses and their prerequisites

2 credits

**BCP 475: Undergraduate Teaching Practicum in Pharmacology**

Prerequisites: Pharmacology major; U4 standing; permission of department

3 credits, S/U grading

**BCP 487: Research in Pharmacology**

Completion of an individual student research project under the supervision of a faculty member. Previously acquired laboratory course techniques and new procedures are utilized. Experimental results must be submitted to the department for grade evaluation in the format of a research report. Not for credit in addition to HBH 396, 398, and 399. May be repeated.

Prerequisites: BIO 202 and 203; CHE 322 and 327; a g.p.a. of 3.00 or higher in these courses and their prerequisites; permission of instructor and department

0-6 credits

**BCP 488: Internship**

Research participation in off-campus laboratories, the pharmaceutical industry, and other academic and public agencies. Repeatable up to 12 credits.

Prerequisites: BIO 361; CHE 322; g.p.a. of 3.00 or higher in these courses and their prerequisites; permission of department

0-6 credits, S/U grading