Pharmacology

Note: minor program only

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Program Administrator Barbara Beckman, Ph.D., Johns Hopkins School of Medicine (Director)

The interdisciplinary minor in pharmacology is open to students majoring in biology, chemistry or psychology. Courses at the 700-level may be taken by junior and senior undergraduates by special permission. Prerequisites include Chemistry 241 and 243 Organic Chemistry I and Laboratory, Chemistry 242 and 244 Organic Chemistry II and Laboratory, and Ecology and Evolutionary Biology 333 Human Physiology.

MINOR

A minor in pharmacology requires the successful completion of 15 credits of required and elective courses. All students working toward the minor will be required to take Chemistry 305 Drugs and Their Actions (same as Cell and Molecular Biology 305, Pharmacology 605). No more than one of the courses counting toward a pharmacology minor will count toward a departmental major.

The four electives are to be selected from among the approved list. Electives other than those listed may be substituted upon approval of the Chair of the Department of Pharmacology under special conditions. Medical School courses count as SPC in LAS.

ELECTIVE COURSES

Cell and Molecular Biology

**CELL 331 Cellular Neuroscience

****CELL 608 Advanced Developmental and Cell Biology**

**CELL 633 Cellular Gene Regulation and Expression

****CELL 663 Cellular Neurophysiology**

Ecology and Evolutionary Biology

****EEOB 201 Evolution in Human Health and Disease**

**EEOB 245 Darwinian Medicine