

# PHARMACOLOGY (PHARMACOL)

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## PHARMACOL 198 Supervised Study (1-6 Units) Fall, Winter, Spring, Summer

*Instructor(s):* Staff

*Prerequisite(s):* Approval of instructor

*Restrictions:* None

*Activities:* Independent Study

Library research and directed reading under supervision of a member of the faculty with the approval of the chairperson of the department.

**School:** Medicine

**Department:** Cellular And Molecular Pharmacology

**May the student choose the instructor for this course?** Yes

**Does enrollment in this course require instructor approval?** Yes

**Course Grading Convention:** P/NP (Pass/Not Pass) or S/U (Satisfactory/Unsatisfactory)

**Graduate Division course:** No

**Is this a web-based online course?** No

**Is this an Interprofessional Education (IPE) course?** No

**May students in the Graduate Division (i.e. pursuing Master or PhD) enroll in this course?** No

**Repeat course for credit?** No

## PHARMACOL 274 Special Topics in Pharmacology (2.5 Units) Winter

*Instructor(s):* Staff

*Prerequisite(s):* none

*Restrictions:* none

*Activities:* Lecture, Project, Workshop

What is pharmacology? How are drugs discovered? How do they work? How is it determined whether a drug is safe and effective? In this course, we explore these questions, at molecular, cellular and systems levels, by looking at drugs that target key genes/pathways in several major organs/systems or diseases, including neurological, cardiovascular, endocrine, pulmonary, and infectious microbes/viruses.

**School:** Graduate Division

**Department:** Pharmaceutical Science And Pharmacogenomics Prog

**May the student choose the instructor for this course?** Yes

**Does enrollment in this course require instructor approval?** No

**Course Grading Convention:** P/NP (Pass/Not Pass) or S/U (Satisfactory/Unsatisfactory)

**Graduate Division course:** Yes

**Is this a web-based online course?** No

**Is this an Interprofessional Education (IPE) course?** No

**May students in the Graduate Division (i.e. pursuing Master or PhD) enroll in this course?** Yes

**Repeat course for credit?** No