Resource Summary Report

Generated by NIF on May 7, 2025

<u>Drexel University College of Medicine Pharmacology</u> and Physiology

RRID:SCR_003338

Type: Tool

Proper Citation

Drexel University College of Medicine Pharmacology and Physiology (RRID:SCR_003338)

Resource Information

URL:

http://www.drexelmed.edu/Home/AboutTheCollege/DepartmentsCentersandInstitutes/BasicScienceDepartmentsCentersan

Proper Citation: Drexel University College of Medicine Pharmacology and Physiology (RRID:SCR_003338)

Description: The Department of Pharmacology and Physiology offers graduate programs leading to the M.S. and the Ph.D. degrees. The programs require independent research under the direction of departmental faculty members who are engaged in highly active research programs involving molecular, cellular, and behavioral approaches to experimental pharmacology and physiology in a strongly collaborative environment. The disciplines of pharmacology and physiology touch on virtually every scientific discipline and clinical area within the biomedical sciences, thereby providing students with a range of opportunities into disease mechanisms and altered physiological processes, new pharmacological tools and new medications. We are unique in offering educational programs not only in the basic sciences of pharmacology and physiology but also in drug discovery and development, which provides students with a wealth of advantages in considering career opportunities within academic, biopharmaceutical, and pharmaceutical settings. Students in both the PhD and MS programs begin their coursework with a core curriculum in biomedical sciences, and immediately start laboratory rotations. Intensive graduate-level pharmacology and physiology courses round out the core programmatic courses. Specialization in ion channel physiology, smooth-muscle physiology, neuropharmacology, behavioral pharmacology, and signal transduction processes may involve the taking of several elective courses. Each program requires the defense of a thesis based on original research. For more information visit, http://www.drexel.edu/catalog/g-about/pharm.htm.

Synonyms: DUCOM Pharmacology and Physiology

Resource Type: data or information resource, portal, organization portal, department portal

Funding:

Resource Name: Drexel University College of Medicine Pharmacology and Physiology

Resource ID: SCR_003338

Alternate IDs: nif-0000-01931

Record Creation Time: 20220129T080218+0000

Record Last Update: 20250507T060128+0000

Ratings and Alerts

No rating or validation information has been found for Drexel University College of Medicine Pharmacology and Physiology.

No alerts have been found for Drexel University College of Medicine Pharmacology and Physiology.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.