



**SKAGGS SCHOOL OF PHARMACY AND
PHARMACEUTICAL SCIENCES PRESENTS:
PHD IN
PHARMACEUTICAL SCIENCES**

A RECOGNIZED NATIONAL LEADER IN PHARMACEUTICAL SCIENCES

Doctoral education in Pharmaceutical Sciences is focused on solving problems arising in the field of pharmaceutical sciences. The program focuses on the formulation, synthesis, manufacture, development, stability, biophysical analysis, characterization, delivery, and biodistribution of small molecules and biopharmaceutical agents. The goal of the graduate program is to provide research training for students interested in pursuing careers in drug and bio pharmaceutical discovery, development, and/or clinical optimization.

MISSION AND GOALS

Our mission is to educate pre-doctoral students to develop independent research careers in pharmaceutical sciences with a basic, clinical or pharmaceutical outcomes emphasis. Our graduates go on to careers in academia, industry or government.

WHY CHOOSE CU ANSCHUTZ?

From drug discovery to cancer pharmacology and prevention to DNA packaging and nanomedicine, the Skaggs School of Pharmacy is a recognized national leader in pharmaceutical sciences. We are home to a vast array of research resources in the Drug Discovery Initiative Core Facilities as well as three research centers. We rank in the top five U.S. pharmacy schools for NIH funding.



PROGRAM HIGHLIGHTS

RESEARCH AREAS

- Pharmaceutical Biotechnology
- Molecular Biophysics
- Cancer Pharmacology
- Clinical & Translational Sciences
- Medicinal Chemistry
- Drug Discovery

FINANCIAL SUPPORT

Support includes tuition & fees, health & dental insurance, and a \$34,000 stipend. Most students will also serve as a TA for at least one semester.

APPLICATIONS

We accept applications from September 1 to December 1 for the following fall. On-campus interviews take place in February.

Find out more at
ucdenver.edu/pharmacy

