

## **Ph.D. in Pharmaceutical Sciences**

# COMMITTED TO RESEARCH

### **PROGRAM LENGTH**

3-4 years

### **FINANCIAL AID**

Tuition and non-tuition  
fellowships, assistantships

### **PROGRAM LOCATION**

Rinker Health Science Campus  
9401 Jeronimo Road  
Irvine, CA 92618



**[Chapman.edu/phd-ps](https://Chapman.edu/phd-ps)**





**Chapman University School of Pharmacy** offers a full-time Doctor of Philosophy (Ph.D.) in Pharmaceutical Sciences program. Students focus on areas of critical need for current and future pharmaceutical products, including new biological and chemical entities, processes for delivery and manufacturing, ethics and regulatory aspects of drug development, pharmacoeconomics and health outcome research.

## PROGRAM RESEARCH

**Faculty specialize in research in the following areas:**

- Drug Design and Discovery/  
Medicinal Chemistry
- Microbiology/Immunology
- Molecular Endocrinology
- Pathophysiology
- Pharmaceutical Economics and Policy
- Pharmaceutics, Drug Delivery,  
and Pharmacokinetics
- Pharmacology
- Structural Biology

## PROGRAM EMPHASES

### Biomedical and Pharmaceutical Sciences Emphasis (BPS)

Prepares students for careers in pharmaceutical industry (research and development), governmental agencies (FDA), academia (laboratory personnel with advanced skills) or advanced doctoral degree programs.

This emphasis is recommended for those with a background in chemistry, biology, biochemistry, pharmaceutical sciences, biotechnology or related areas.

### Pharmaceutical Economics and Policy Emphasis (PEP)

Prepares students for careers in health economics, social and administrative pharmacy, clinical practice and other population health-related fields.

This emphasis is recommended for those with a background in business, general sciences, pharmaceutical sciences, biotechnology, health sciences, economics, data analytics or related areas.

## FINANCIAL AID AND SCHOLARSHIPS

Qualified students in the Ph.D. in Pharmaceutical Sciences may be eligible to receive tuition and non-tuition fellowships and apply for assistantships in teaching and research.

## APPLICATION INFORMATION

Application opens **August 18th**

Application deadline **December 15th**

For more information or to apply, visit  
**[chapman.edu/gradadmission](http://chapman.edu/gradadmission)**  
or email [gradadmit@chapman.edu](mailto:gradadmit@chapman.edu).