

# Ph.D. in Pharmaceutical Sciences

[Overview](#)

[Degree Requirements](#)

## Description

The Ph.D. in pharmaceutical sciences can be completed with an emphasis in environmental toxicology, medicinal chemistry, pharmaceuticals, pharmacology, pharmacognosy, or pharmacy administration.

**Minimum Total Credit Hours: 57**

## Course Requirements

Requirements for each emphasis area are given in the respective program description sections.

## Specializations

### SCHOOL OF PHARMACY

#### BIOMOLECULAR SCIENCES

- [Emphasis - Environmental Toxicology](#)
- [Emphasis - Medicinal Chemistry](#)

#### PHARMACEUTICS & DRUG DELIVERY

- [Emphasis - Pharmaceuticals](#)

#### BIOMOLECULAR SCIENCES

- [Emphasis - Pharmacognosy](#)

#### BIOMOLECULAR SCIENCES - PHARMACOLOGY

- [Emphasis - Pharmacology](#)

#### PHARMACY ADMINISTRATION

- [Emphasis - Pharmacy Administration](#)

