

## Ph.D. in Pharmaceutical Sciences 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

##### MEDICINAL CHEMISTRY

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

##### PHARMACEUTICS

- [Emphasis - Pharmaceuticals](#)

##### PHARMACOGNOSY

- [Emphasis - Pharmacognosy](#)

##### PHARMACOLOGY

- [Emphasis - Pharmacology](#)

##### PHARMACY ADMINISTRATION

- [Emphasis - Pharmacy Administration](#)

