

## Ph.D. in Pharmaceutical Sciences Description

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

**Minimum Total Credit Hours: 54**

### Course Requirements

Requirements for each emphasis area are given in the respective program description sections. Each emphasis area requires students to complete a minimum of 36 semester hours of course work and 18 hours of dissertation

### Specializations

#### School of Pharmacy

##### Biomolecular Sciences

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

##### Pharmaceutics & Drug Delivery

- [Emphasis - Pharmaceutics](#)

##### Biomolecular Sciences

- [Emphasis - Pharmacognosy](#)
- [Emphasis - Pharmacology](#)

##### Pharmacy Administration

- [Emphasis - Pharmacy Administration](#)

