

### Emphasis - Industrial Pharmacy

- M.S. in Pharmaceutical Sciences
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# M.S. in Pharmaceutical Sciences Description

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

#### **Minimum Total Credit Hours: 30**

#### **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 24 semester hours of course work and 6 hours of thesis.

## **Emphasis - Industrial Pharmacy Description**

The Department of Pharmaceutics and Drug Delivery at the University of Mississippi is establishing a professional master's in pharmaceutical sciences with an emphasis in industrial pharmacy program (the Professional Master's Program). The Professional Master's Program will be a nonthesis track program designed to provide fundamental and applied knowledge of the pharmaceutical sciences to prepare B.S.-level chemical engineers and scientists (pharmacy, biology and chemistry) for a career in the pharmaceutical industry.

#### Other Academic Requirements

The Professional Master's Program will not require the completion of a thesis or an examination process. Students will complete several small projects that complement ongoing research in the department instead of a thesis project.

