**Emphasis - Pharmaceutics**

- M.S. in Pharmaceutical Sciences
  - Emphasis - Pharmaceutics

**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: 31**

**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 - Pharmaceutics**

**Description**
The M.S. in pharmaceutical sciences with emphasis in pharmaceutics deals with the science of dosage form design and embraces all facets of the process of turning a new chemical entity into a medication that can be safely and effectively used by patients.

**Course Requirements**


Additional courses may be required by the student’s graduate adviser and/or advisory committee. If a required course is unavailable, the Department of Pharmaceutics graduate faculty may approve an alternative course for a particular student.

**Other Academic Requirements**
A thesis based upon experimental work in the general area of pharmaceutics is also required.

Prior to the student’s thesis defense, the student must have a minimum of one completed manuscript ready for submission to a referred journal for publication.

Note: An applicant may enter the Ph.D. program directly, without having to enroll in the Master's Program.