

## **Pharmacy Administration Graduate Program**

### **Doctor of Philosophy for students with MBA, including Health Care Concentration\***

#### **Required**

Pharmacy 4004	Public Health Science
Pharmacy 4096	Pharmaceutical Legislation
Pharmacy 5041	Advanced Marketing of Drug Products
Pharmacy 5042	Advanced Retail Pharmacy Management
Pharmacy 5043	Behavioral Science in Health Care Administration
Pharmacy 5044	New Drug Development
Pharmacy 5045	Research Methodology
Pharmacy 5046	Research Design
Math 5020	Statistical Methods 1
Math 5021	Statistical Methods 2
Math 5022	Multivariate Statistics
Sociology 4004	Medical Sociology

#### **Additional Requirements**

Electives	Six hours
Pharmacy 5052	Seminar
Foreign Language Proficiency	
Pharmacy 6099	Dissertation

\*Students without Health Care Concentration must take Pharmacy 5047, Pharmacy 5048 and Pharmacy 5039.

Note: Pharmacy 4051 (Pharmaceutical Care Management) and Pharmacy 4054 (Pharmacy Law) must be taken as co-requisites for the degree plan.