

## Pharmacy Administration Graduate Program

### Doctor of Philosophy

#### Required

Pharmacy 4004	Public Health Science
Pharmacy 5043	Behavioral Science in Health Care Administration
Pharmacy 5044	New Drug Development
Pharmacy 5045	Research Methodology
Pharmacy 5046	Research Design
Pharmacy 5047	Health Care Administration
Pharmacy 5048	Hospital Administration
Pharmacy 5049	Health Care Law
Math 5020	Statistical Methods 1
Math 5021	Statistical Methods 2
Math 5022	Multivariate Statistics
Computer Science 5003	Computer Science for Professionals

#### Choose one of the following

Pharmacy 4096	Pharmaceutical Legislation
Pharmacy 5041	Advanced Marketing of Drug Products
Pharmacy 5042	Advanced Retail Pharmacy Management
Sociology 4004	Medical Sociology

#### Choose three of the following

Business Administration 5011	Economic Environment
Business Administration 5012	Accounting Analysis for Decision Making
Business Administration 5020	Financial Analysis
Business Administration 5021	Marketing Strategy
Business Administration 5022	Organizational Theory and Behavior
Business Administration 5039	Strategic Management
Economics 5006	Health Economics
Economics 4020	Econometrics

#### Additional Requirements

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

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