## **TOXICOLOGY PH.D.**

## **Doctor of Philosophy - Toxicology Summary**

Code	Title	Hours
Course Credits		30-40
Research/Dissertation Credits		20-30
Total Hours		50-70

**Degree Specific Credits:** 60

**Required Cumulative GPA: 3.0** 

## **Required Courses**

Code	Title	Hours	
Complete the following courses:			
BCH 480	Advanced Biochemistry I	3	
BMED 545	Research Lab Rotations in Pharmaceutical Science	2-3	
BMED 583	Research Seminar in Toxicology	2	
BMED 593	Current Research Literature	1	
BMED 605	Biomedical Research Ethics	1	
BMED 609	Biomedical Statistics	3	
BMED 626	Research Methods in Biochemical Pharmacology	2	
BMED 641	Toxicology I-Principles	3	
BMED 628	Grantsmanship	1	
BMED 642	Toxicology II-Agents	3	
BMED 643	Cellular & Molecular Toxicology	3	
BMED 697	Research (PhD) <sup>1</sup>	20-30	
or BMED 699	Dissertation (PhD)		
Total Hours		44-55	

A minimum of 20 credits is required by the Department for the Ph.D. degree. A maximum of 30 credits may be applied toward the 60-credit requirement for the Ph.D.

Minimum Required Grade: C