

# FORENSIC TOXICOLOGY (MS)

#### **Contacts**

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Campus: Center City

Program Website (https://www.jefferson.edu/academics/colleges-schools-institutes/life-sciences/degrees-programs/master-programs/

forensic-toxicology.html)

#### **Program Description**

The MS Program in Forensic Toxicology is a unique program designed to position students for advancement and professional development in the specific field of forensic toxicology. This is a full-time, two-year program with courses taught at both the Thomas Jefferson University campus and CFSRE's Willow Grove, PA location.

### **Learning Goals/Outcomes**

This partnership will provide our students with expertise in all areas of toxicology, including:

- Workplace drug testing
- Postmortem analysis
- Human performance toxicology
- Legal procedure and ethics
- Business & management coursework

## Curriculum: 2 Year, 40 Credits 1

Course	Title	Credits		
First Year				
FT 605	Analytical Forensic Toxicology	3		
FT 606	Analytical ForensToxicologyLab	1		
Management or General Elective 2				
FT 705	AdvAnalytical ForensToxicology	3		
FT 706	Adv Analytical ForensicTox Lab	1		
FT 610	Legal Procedure & Ethics	1		
PR 525	Princ-Clin Pharmacology	3		
Management or General Elective 2				
FT 880	Research - MSFT	1		
GC 660	Statistical Methods	3		
	Credits	20		
Second Year	Credits	20		
Second Year FT 715	Credits  Interpretive Foren Toxicology	<b>20</b>		
FT 715	Interpretive Foren Toxicology	3		
FT 715 FT 716	Interpretive Foren Toxicology Interpretive ForToxicology Lab	3		
FT 715 FT 716 FT 880	Interpretive Foren Toxicology Interpretive ForToxicology Lab Research - MSFT (Management or General Elective)	3 1 3		
FT 715 FT 716 FT 880 FT 880	Interpretive Foren Toxicology Interpretive ForToxicology Lab Research - MSFT (Management or General Elective) Research - MSFT Forensic Science Forum	3 1 3		
FT 715 FT 716 FT 880 FT 880 FT 620	Interpretive Foren Toxicology Interpretive ForToxicology Lab Research - MSFT (Management or General Elective) Research - MSFT Forensic Science Forum	3 1 3 1		
FT 715 FT 716 FT 880 FT 880 FT 620 Management or General I	Interpretive Foren Toxicology Interpretive ForToxicology Lab Research - MSFT (Management or General Elective) Research - MSFT Forensic Science Forum Elective Research - MSFT	3 1 3 1 1 3		

Course	Title	Credits
FT 815	RegulatoryIss in Forensic Tox	1
	Credits	20
	Total Credits	40

Minimum two Prof Develop Courses (Designated) Minimum two Elective Courses (Designated)