

Program Overview
Forensic Toxicology Concentration

Congratulations on your acceptance into our Master of Science in Veterinary Medical Sciences with a concentration in Forensic Toxicology! As a new student we expect that you are eager to begin mapping out your journey!

Please read all the requirements below that you must follow on the road to graduation. If you have questions about course content or course order, contact your academic advisor, Dr. Donna Wielbo, at dwielbo@ufl.edu. If you have questions about registration, admission, or anything else, contact [dessa@ahc.ufl.edu](mailto:dess@ahc.ufl.edu).

Core-Required Courses

Core-Required Courses must be completed before your final semester and should be completed before the Required Courses.

Course #	Course Title	Credits	Spring	Summer	Fall
VME 6613	Forensic Toxicology 1*	3	x		x
VME 6614	Forensic Toxicology 2*	3	x	x	
VME 6766	Laboratory QA/QC	3	x	x	x
VME 6602	General Toxicology	3	x		x
PHA 6425	Drug Biotransformation & Molecular Mechanisms of Toxicity	3	x		x
VME 6605	Toxic Substances	3	x	x	

*Note: Forensic Toxicology 1 must be taken before Forensic Toxicology 2.

Required Courses

Required Courses can be taken in any order and any semester **prior** to the final semester. Literature Survey and Special Topics **must** be taken in your final semester.

Course #	Course Title	Credits	Spring	Summer	Fall
VME 6650	Principles of Mammalian Pharmacology	4		x	x
PHA 6935	Applied Statistics for Data Analysis	3	x	x	x
VME 6934	Forensic Medicine 1*	4	x	x	x
VME 6604	Literature Survey of Forensic Toxicology	2	x	x	x
VME 6934	Special Topics in Forensic Toxicology (online using ProctorU)	1	x	x	x

Elective Courses

Elective courses can be taken in addition to the previous 32 credits. They can be taken before graduation or completed in your final semester. These courses are not required, do not count toward your 32 credits to earn the degree, and can be taken in any order*.

Course #	Course Title	Credits	Spring	Summer	Fall
PHA 6850	Principles of Forensic Science	3	x	x	x
PHA 6935	Forensic Medicine 2*	4	x		x

*Note: Forensic Medicine 1 must be taken before Forensic Medicine 2.

Graduation

- Students graduating in the **Fall/Spring** must take at least **3 credits** in the final semester.
- Students graduating in the **Summer** must take at least **2 credits** in the final semester.
- 32 credits are required to complete the degree.
- Only courses completed with a grade of C or higher can be counted toward the degree.
- You must maintain both an **overall GPA and major GPA** of a 3.0 or higher to graduate.
- Upon completion of this program, graduates will earn a Master of Science in Veterinary Medical Sciences and a concentration in Forensic Toxicology issued by the Graduate School of the University of Florida. The transcripts will read Master of Science, graduation date, major Veterinary Medical Sciences, concentration Forensic Toxicology. The diploma will read Master of Science issued by the Graduate School.