

## Program Overview

### Forensic DNA & Serology Concentration

Congratulations on your acceptance to the Master of Science in Pharmacy with a concentration in Forensic DNA & Serology! 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](mailto:dwielbo@ufl.edu). If you have questions about registration, admission, or anything else, contact [dess@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
PHA 6853	Biological Evidence and Serology	3	x		x
PHA 6856	Blood Distribution and Spatter	3	x	x	
PHA 6935	Applied Statistics for Data Analysis	3	x	x	x
VME 6766	Laboratory QA/QC	3	x	x	x
PHA 6851	Forensic Analysis of DNA*	3	x	x	x

\*Note: Forensic Immunology and Forensic Genetics should be taken before Forensic Analysis of DNA.

### 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
PHA 6854	Forensic Immunology	3	x		x
PHA 6855	Forensic Genetics	3	x	x	x
PHA 6535	Principles of Nucleotide Activity	2	x	x	x
PHA 6935	Metabolic Biochemistry	3	x		x
PHA 6852	Mammalian Molecular Biology	3	x	x	
PHA 6936	Literature Survey of DNA and Serology	2	x	x	x
PHA 6936	Special Topics in DNA and Serology (online using ProctorU)	1	x	x	x

### 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 Pharmacy with a major in Pharmaceutical Sciences and a concentration in Forensic DNA & Serology, issued by the Graduate School of the University of Florida. Your transcripts will read Master of Science in Pharmacy, graduation date, major Pharmaceutical Sciences, concentration Forensic DNA and Serology. Your diploma will read Master of Science in Pharmacy.