# Forensic Science, A.S.

The Associate of Science in Forensic Science (ASFS) is designed to provide a preparatory educational path for students who are seeking acceptance into UVU's Bachelor of Science in Forensic Science (BSFS) degree program. The ASFS enables students to complete the general education requirements while meeting the required lower division course work needed for application to the BSFS degree. This degree will additionally provide a completion point for students who do not wish to pursue a bachelor's degree, or facilitate transfer to another institution for a bachelor's degree completion elsewhere.

#### **Program Requirements**

Code	Title	Credit Hours
Total Credit Hours		63
General Education Requirements		40 Credits
ENGL 1010	Introduction to Academic Writing CC	3
or ENGH 1005	Literacies and Composition Across Contexts CC	
ENGL 2010	Intermediate Academic Writing CC	3
Complete one of the following:		5
MATH 1080	Precalculus QL (5)	
MATH 1050 & MATH 1060	College Algebra QL and Trigonometry QL (7)	
Complete one of the following:		3
HIST 1700	American Civilization AS (3)	
HIST 1740	US Economic History AS (3)	
HIST 2700 & HIST 2710	US History to 1877 AS and US History since 1877 AS (6)	
POLS 1000	American Heritage AS (3)	
POLS 1100	American National Government AS (3)	
PHIL 205G	Ethics and Values IH GI	3
HLTH 1100	Personal Health and Wellness TE	2
or EXSC 1097	Fitness for Life TE	
Distribution Courses:		
BIOL 1610	College Biology I BB	4
CHEM 1210	Principles of Chemistry I PP	4
PHYS 2010	College Physics I PP	4
Fine Arts Distribution		3
ART 1050	Photography I FF (3) (Recommended)	
Humanities Distribution		3
COMM 1020	Public Speaking HH (3) (Recommended)	
CJ 1010	Introduction to Criminal Justice SS	3
Discipline Core Requirements		17 Credits
Forensic Science Foundational C	Courses:	
CJ 1330	Criminal Law	3
CJ 1350	Introduction to Forensic Science	3
CJ 2350	Laws of Evidence	3
BIOL 1615	College Biology I Laboratory	1
CHEM 1215	Principles of Chemistry I Laboratory	1
CHEM 1220	Principles of Chemistry II PP	4
CHEM 1225	Principles of Chemistry II Laboratory	1
PHYS 2015	College Physics I Lab	1
Program Electives		6 Credits

Complete 6 credits from one of the following

For Application to the BS Forensic Investigation Track

CJ 1340

Criminal Investigations (undefined)

ZOOL 1090

Introduction to Human Anatomy and Physiology BB (undefined)

For Application to the BS Forensic Laboratory Track

MATH 1210 Calculus I QL (undefined)

2 credits from any 1000 or 2000 level course

### **Graduation Requirements**

- 1. Completion of a minimum of 63 or more semester credits.
- 2. Overall grade point average of 2.7 (B-) or above.
- 3. Must have a grade of B- or higher in all math, science and criminal justice courses.
- 4. Residency hours: minimum of 16 credit hours through course attendance at UVU.

#### **Graduation Plan**

This graduation plan is a sample plan and is intended to be a guide. Your specific plan may differ based on your Math and English placement and/ or transfer credits applied. You are encouraged to meet with an advisor and set up an individualized graduation plan in Wolverine Track (http://www.uvu.edu/wolverinetrack/).

First Year		
Semester 1		Credit Hours
ENGL 1010	Introduction to Academic Writing CC	3
or ENGH 1005	or Literacies and Composition Across Contexts CC	
American Institutions Course		3
CJ 1010	Introduction to Criminal Justice SS	3
CJ 1350	Introduction to Forensic Science	3
COMM 1020	Public Speaking HH (Recommended)	3
	Credit Hours	15
Semester 2		
ENGL 2010	Intermediate Academic Writing CC	3
MATH 1080	Precalculus QL	5
CJ 1330	Criminal Law	3
BIOL 1610	College Biology I BB	4
BIOL 1615	College Biology I Laboratory	1
	Credit Hours	16
Second Year		
Semester 3		
ART 1050	Photography I FF (Recommended)	3
HLTH 1100	Personal Health and Wellness TE	2
CHEM 1210	Principles of Chemistry I PP	4
CHEM 1215	Principles of Chemistry I Laboratory	1
Take one of the following blocks		6
For Forensic Science Investigation Emphasis		
ZOOL 1090	Introduction to Human Anatomy and Physiology BB	
CJ 1340	Criminal Investigations	
For Forensic Science Lab Emphasis		
MATH 1210	Calculus I QL	
Two credits of 1000+ electives		
	Credit Hours	16
Semester 4		
CJ 2350	Laws of Evidence	3
CHEM 1220	Principles of Chemistry II PP	4
CHEM 1225	Principles of Chemistry II Laboratory	1
PHYS 2010	College Physics I PP	4
PHYS 2015	College Physics I Lab	1
PHIL 205G	Ethics and Values IH GI	3
	Credit Hours	16
	Total Credit Hours	63

## **Program Learning Outcomes**

- 1. Explain how forensic science uses scientific and mathematical principles.
- 2. Develop a conceptual foundation of the criminal justice system, rules of evidence, and the legal system.
- 3. Explain the relationship between forensic science and criminal law.
- 4. Situate forensic science applications within criminal investigative procedures.
- 5. Describe how various forensic science disciplines are utilized within criminal investigations.