Units/Hours

FORENSIC SCIENCE, ASSOCIATE IN SCIENCE

The Associate in Science in Forensic Science is designed to prepare students for careers as field evidence technicians or forensic laboratory technicians and to enhance the credentials of police officers desiring to join a CSI unit. Students receive instruction in the areas of crime scene processing, documentation and reconstruction, digital assessments, evidence collection, cataloging and preservation, fingerprints and fingerprint examination, crime scene photography, chemical, biological, and microscopic analysis on evidence, report writing, and legal issues relating to physical evidence.

Students will learn the skills necessary to identify potential evidence, analyze and process a crime scene and establish a chain of custody for all collected evidence, both in the field and in the laboratory. This specialized knowledge will provide investigative personnel with the skills to facilitate their career advancement and is a foundation for students who wish to pursue advanced degrees and careers as criminalists, forensic scientists, or crime scene investigators.

Course ID	Title	Units/ Hours
Required Core Course	es	
BIOL V01 & V01L	Principles of Biology and Principles of Biology Laboratory	4
CHEM V120A	General Chemistry I	5
or CHEM V101	· ·	5
CJ V04	Elementary Chemistry	2
	Legal Aspects of Evidence	3
CJ V06	Criminal Justice Report Writing and Courtroom Procedures	3
CJ/ANTH V35	Introduction to Forensic Science	3
CJ/ANTH V35L	Introduction to Forensic Science Laboratory	1
CJ V49	Ethics for the Criminal Justice System Professional	3
CJ V50	Career Preparation Workshop for Forensic Studies	1
CJ V52	Forensic Photography and Digital Documentation	4
CJ V59	Capstone Project in Forensic Science	2
STAT C1000	Introduction to Statistics	4
Required Core Units		33
Required Additional (Courses	
Select four course	s from the following:	
ART V70A	Adobe Photoshop I	3
CJ V01	Introduction to Criminal Justice	3
CJ V19	Anatomy of Murder	3
CJ V28	Fundamentals of Criminology	3
CJ/ANTH V36	Forensic Anthropology	3
CJ V37	Introduction to Digital Forensics	3
CJ V38	Crime Analytics	3
CJ V51	Crime Scene Management and Processing	3
CJ V54	Fingerprint Identification	3
CJ V56	Criminalistics: Trace and Pattern Evidence	3

SOC V13	Sociology of Deviance, Crime, and Society	3
Required Additional Units		12
Total Major Unit	ts	45
VCCCD General	Education Pattern	
Required Major	Units	45
VCCCD General Education Units		24
Double-Counted	d Units	(9)
Elective Units		0
Total Units for the A.S. Degree		60

This Plan of Study illustrates one sequence of courses that a student could take to complete the degree requirements in two years (four semesters). Students are encouraged to consult with a counselor to create an individual plan of study that is best suited to each student's educational goals.

Yea	ır 1
Fall	Semester

	Total Units/Hours	61
	Units/Hours	17
Select course VCCC	CD GE Area 7 (HED V24 recommended)	3
Select course VCCC	CD GE Area 3	3
Select course VCCC	CD GE Area 6	3
Select Elective Course f	rom - Major Elective Courses	3
CJ V59	Capstone Project in Forensic Science	2
CJ V49	Ethics for the Criminal Justice System Professional (VCCCD GE Area 4 (Double Count))	3
Spring Semester		
22.2.2.2.00	Units/Hours	14
	rom - Major Elective Courses	3
Select Elective Course for	rom - Major Elective Courses	3
CJ V06	Criminal Justice Report Writing and Courtroom Procedures	3
CHEM V120A or CHEM V101	General Chemistry I or Elementary Chemistry	5
Year 2 Fall Semester		
	Units/Hours	15
Select Elective Course for	rom - Major Elective Courses	3
CJ V52	Forensic Photography and Digital Documentation	4
or PSY V04	Area 2 (Double Count)) or Introductory Statistics for the Social and Behavioral Sciences	
STAT C1000	Introduction to Statistics (Both courses are VCCCD GE	4
CJ/ANTH V35L	Introduction to Forensic Science Laboratory	1
CJ/ANTH V35	Introduction to Forensic Science	3
Spring Semester		
	Units/Hours	15
Select course VCCC	CD GE Area 1B (PHIL V05 recommended)	3
ENGL C1000	Academic Reading and Writing (VCCCD GE Area 1A)	4
CJ V50	Career Preparation Workshop for Forensic Studies	1
CJ V04	Legal Aspects of Evidence	3
BIOL V01 & V01L	Principles of Biology and Principles of Biology Laboratory (VCCCD GE Area 5 (Double Count))	2
Fall Semester		Units/Hours

Upon successful completion of this program, students will be able to:

 Demonstrate ability to observe objectively and to collect data and facts to make an informed judgment.

2 Forensic Science, Associate in Science

- Apply the rules of evidence, forensic science techniques and technology, and report writing to crime scene situations and scenarios.
- Assess the techniques of crime scene searches, evidence analysis, and courtroom demeanor related to a variety of criminal investigation situations.