**FAYETTEVILLE TECHNICAL COMMUNITY COLLEGE**

# CRIMINAL JUSTICE TECHNOLOGY

**ARSON INVESTIGATION CERTIFICATE (C5518AC3)**

Effective: Fall 2017

Revised: 01/25/17

The Arson Investigation Certificate program introduces students to techniques, skills, and knowledge in variety of components of arson investigations.

Topics include the science of fire, interviews and interrogations, investigative principles, and forensic science examinations which support arson investigations.

This program prepares the student for employment in the field of arson investigations performed by city, county, state, and federal officials.

Length: 2 Semesters

Prerequisite: High School Diploma, Placement Test Equivalent

Award: Certificate

**FALL SEMESTER 1**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Prefix No.** | Title | **Class** | **Lab** | **Clinical** | **Credit** |
| CJC222 | Criminalistics | 3 | 0 | 0 | 3 |
| FIP128 | Detection & Investigation  | 3 | 0 | 0 | 3 |
|  |  | ----- | ----- | ----- | ----- |
|  | **Totals** | **6** | **0** | **0** | **6** |

**SPRING SEMESTER 1**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Prefix No.** | Title | **Class** | **Lab** | **Clinical** | **Credit** |
| CJC146 | Trace Evidence | 2 | 3 | 0 | 3 |
| CJC221 | Investigative Principles | 3 | 2 | 0 | 4 |
|  |  | ----- | ----- | ----- | ----- |
|  | **Totals** | **5** | **5** | **0** | **7** |

**TOTAL REQUIRED CREDITS.... 13**

**Work-Based Learning Option:** NA

Students with a felony conviction may have limited Criminal Justice employment opportunities.

**PROGRAM FACT SHEET**

**CRIMINAL JUSTICE TECHNOLOGY/LATENT EVIDENCE A5518A**

Latent Evidence is a concentration under the curriculum of Criminal Justice Technology. This curriculum is designed to provide knowledge of latent evidence systems and operations. Study will focus on local, state and federal law enforcement, evidence processing and procedures.

Students will learn both theory and hands-on analysis of latent evidence. They will learn fingerprint classification, identification, and chemical development. Students will record, cast and recognize footwear and tire-tracks; and process crime scenes. Issues and concepts of communications and the use of computers and computer assisted design programs in crime scene technology will be discussed.

Graduates should qualify for employment in a variety of criminal justice organizations especially in local, state, and federal law enforcement, and correctional agencies.

U**Awards**

|  |  |
| --- | --- |
| **Associate Degree:** Criminal Justice Technology/Latent Evidence (A5518A) | **Length of Program:** 5 Semesters**Prerequisite:** High School Diploma, Placement Test Equivalent |
| **Diploma:** Not Applicable | **Length of Program:** **Prerequisite:**  |
| **Certificate:** Latent Evidence Certificate (C5518AC1) | **Length of Program:** 2 Semesters**Prerequisite:**  High School Diploma, Placement Test Equivalent |
| **Certificate:** Crime Scene Investigation Certificate (C5518AC2) | **Length of Program:** 2 Semesters**Prerequisite:**  High School Diploma, Placement Test Equivalent |
| **Certificate:** Arson Investigation Certificate (C5518AC3) | **Length of Program:** 2 Semesters**Prerequisite:**  High School Diploma, Placement Test Equivalent |
| **Certificate:** Introductory Forensic Science Certificate (C5518AC4) | **Length of Program:** 2 Semesters**Prerequisite:**  High School Diploma, Placement Test Equivalent |
| **Certificate:** Introductory Criminal Justice and Latent Evidence Certificate (C5518AH2) | **Length of Program:** 3 Semesters**Prerequisite:** Placement Test Equivalent |

**Work-Based Learning Requirements/Opportunities:** For Work-Based Learning education requirements/opportunities please see the appropriate program sequencing sheet.

**License or Certification Information:** None Required

**Program Information Contact:**

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| --- | --- |
| Department Chairperson: Jeffrey ZackTelephone Number: (910) 678-0043Office Location: Horace Sisk, Room 633EEmail: zackj@faytechcc.edu | Department Office: Horace Sisk, Room 633Telephone: (910) 678-0175FTCC Web Site: [FTCC Website](http://www.faytechcc.edu/) |

**Application Deadlines:** None

**Scholarship/Title IV Financial Aid/VA Services:** Scholarships/Title IV Financial Aid/Veteran's assistance may be available for associate degrees. Certificates and diplomas that fall under this program/area of study **may or may not be eligible** for Scholarship/Title IV Financial Aid/VA Services. Please contact the Financial Aid Office, Student Center, Room 2; Telephone (910) 678-8242. Veterans Services, General Classroom Building, Room 202, (910) 678-8580.

**Child Care Financial Assistance Information:**

See Child Care Associate, Early Childhood Center, Room 210, Telephone: (910) 678-8486

Revised: 08/14/17