

## Program Summary

The Hilbert Forensic Science/Crime Scene Investigation degree is a four-year program which provides students with a solid base of knowledge and skills for service in a growing number of investigative agencies.

Typical forensic science degrees focus on natural sciences in laboratory settings where evidence is analyzed. However, crime scene investigation, involves the proper identification, collection, and chain of custody of evidence to the forensic lab for analysis. Hilbert will provide a blend of the two areas with a strong emphasis on crime scene investigation and how it relates to the forensic lab.

Coursework includes forensic crime scene photography, laws and rules of evidence, fingerprint processing, trace analysis and computer evidence recovery. This background will promote a stronger, more precise relationship between the crime scene unit and the forensic lab responsible for crime analysis. Such coursework will be embedded within a well-balanced social science bachelor's degree.

Complete the following checklist over the course of your academic journey at Hilbert College to ensure successful opportunities upon graduation:

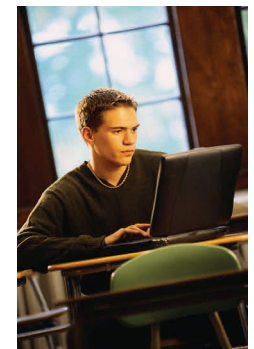
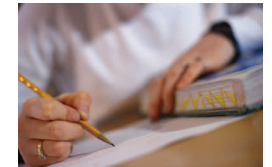
- Schedule an appointment with a career development specialist to map out your goals
- Meet with the head of your department to discuss internship options
- Register for classes that will assist your employment options, such as GS 180 / GS 380 and CJ 310
- Maintain your overall health and well-being
- Schedule your yearly physical and eye exam with your family practitioner
- Manage your debt-to-income ratio
- Filter your social media postings
- Research career options that interest you and learn the specific requirements of those positions
- Register and take at least five civil service or police exams prior to graduation
- Participate in the annual Criminal Justice Career Expo
- Network with employers in your field
- Join the Criminal Justice/Forensic Science Club on campus
- Participate in classroom discussions and visit your faculty members during their office hours
- Take ownership of your career goals

For additional information or questions,  
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# HILBERT COLLEGE

## Forensic Science/ Crime Scene Investigation



# Forensic Science/ Crime Scene Investigation

Law enforcement and government agencies need qualified professionals with forensic science and crime scene investigation skills to process complex crime scenes. In response, Hilbert College is offering a bachelor's degree in Forensic Science/Crime Scene Investigation (FS/CSI). The program will serve college students planning to seek employment in entry-level positions as well as practicing investigators.

The FS/CSI program requires a 60-credit mix of criminal justice and forensic science courses, and 60 credits in liberal arts, science and all college electives.

The FS/CSI program is intended to provide both college students and law enforcement personnel with the most current technological knowledge and practical applications in crime scene investigation. These skills will enable students to obtain entry-level positions.

## A MESSAGE FROM THE DEPARTMENT CHAIR

The Hilbert College Forensic Science/Crime Scene Investigation Program is distinguished by the quality of our faculty, the hands-on nature of our teaching, which includes internship opportunities in a wide range of agencies and organizations, and job opportunities available to graduates in this growing field. Plus, Hilbert offers you small classes, personal

attention, convenience, and a commitment to getting you your degree on time.

Edward V. Qualey, M.S.  
Chairperson, Criminal  
Justice Studies Division



## Bachelor of Science Degree Forensic Science/ Crime Scene Investigation 120 Credit Hours

Students pursuing a bachelor of science degree in Hilbert's Forensic Science/Crime Scene Investigation must fulfill the following requirements.

### General Requirements (48)

COM 151 Public Speaking  
EN 101 College Writing  
EN 102 Critical Interpretation of Literature  
GS 101 Foundations Seminar  
PS 402 Junior Symposium

### Specific General Education Core Modules

General Education Elective  
Intercultural Awareness Elective  
Interdisciplinary Studies Elective  
Literature/Arts Elective  
MA 200 Topics in Statistics  
Moral Reasoning—CJ 330 Ethics in CJ System  
Political Science/History/Geography Elective  
PSY 101 Introduction to Psychology  
Religious Studies Elective  
Science—BI 114 Human Body  
SO/PSY/ECO—SO 101 Introduction to Sociology

### All College Electives (Any Level) (15)

MIS Elective (3)  
Electives (12)

### Suggested Electives

Classes in Biology, Chemistry or Physics  
FS 499 Forensic Science Internship

### Courses in Major (57)

#### Lower Level (15)

FS 101 Introduction to Forensic Sciences  
FS 201 Intro to Photography/Imagery  
CJ 101 Introduction to Criminal Justice  
CJ 202 Introduction to Law and Justice  
CJ 204 Crime and Society

#### Upper Level (36)

FS 302 Computer Crime Investigation  
FS 318 Special Topics in Forensic Science I  
FS 319 Special Topics in Forensic Science II  
FS 320 Interview & Interrogation Techniques  
FS 400 Photography/Imagery  
FS 401 Fingerprint Evidence  
FS 402 Trace Evidence/Arson-Firearms/  
Impression Evidence  
FS 403 Bloodstain Pattern Analysis/Crash  
Management/FS Report Writing  
FS 405 Advanced Seminar in Forensic Science  
CJ 305 Research Methods in Social Sciences  
CJ 315 Laws and Rules of Evidence  
CJ 404 Criminal Investigations/  
Criminalistics

#### Upper -Level Electives (6)

Liberal Arts Elective  
PSY 410 Forensic Psychology