# Forensic Science

## Key Skills
- Analytical
- Documentation
- Legal Knowledge
- Memorization
- Organization
- Problem-Solving
- Research
- Technical
- Writing

## Concentrations/Specializations
- Arson
- Ballistics
- Behavioral Science
- Criminology/Criminalistics
- Digital/Cyber Security
- Entomology
- Forensic Accounting
- Forensic Anthropology
- Forensic Economics
- Forensic Engineering
- Forensic Psychology
- Odontology
- Pathology
- Toxicology
- Wildlife Forensics

## Sample Degrees
- Chemistry (BS, MS, PhD)
- Crime Scene Investigation (MS)
- Criminal Justice (BA)
- Cybersecurity (BPS, MS)
- Forensic Accounting (MS)
- Forensic Chemistry (BS, MFS)
- Forensic Science (MS)
- Medical School (MD)
- Psychology (BA, PhD)

## Sample Occupations
- Arson Investigator
- Ballistics Analyst
- Blood Spatter Analyst
- Crime Scene Investigator (CSI)
- Criminalist
- DNA Analyst
- Fingerprint Criminologist
- Forensic Anthropologist
- Forensic Accountant
- Forensic Computer Analyst
- Forensic Engineer
- Forensic Nurse
- Forensic Science Tech
- Medical Examiner/Pathologist
- Toxicologist

## Possible Work Settings
- Crime Laboratory
- Crime Scene
- Federal Government
- Health Institute
- Hospital
- Independent (Consultant)
- Insurance Company
- Law Enforcement/Police Department
- Local Government
- Medical Examiner Office
- Morgue
- Research Laboratory
- Toxicology Laboratory
- University/College

## Sample Student Orgs
- Alpha Chi Sigma (Chemistry Fraternity)
- Association of Chemistry Graduate Students
- Forensic Psychology Student Association
- GW Cyber
- GW MEDLife
- Women in Computer Science

## Sample Employers
- Bode Cellmark Forensics
- Central Intelligence Agency (CIA)
- Deloitte
- Dorrean
- Farmers Insurance Group
- Federal Bureau of Investigation (FBI)
- Forensic Risk Alliance
- George Mason University
- GWU Hospital
- Ideal Innovations, Inc.
- Leidos
- Morphotrac
- National Institutes of Health
- Naval Criminal Investigative Service (NCIS)
- New York City Police Department
- Noblis
- Prince George’s County Coroner
- SAIC
- Signature Science, LLC
- State of Florida Department of Law Enforcement
- Tetra Tech
- US Department of Energy
- US Department of Homeland Security
- US Secret Service
- Virginia Commonwealth University Health System
- Virginia Department of Forensic Science
- Virginia Office of the Chief Medical Examiner (OCME)
- Washington DC Department of Forensic Sciences

If you’re interested in this field of study, your industry coach is likely to be the STEM industry coach. Set up an appointment on Handshake.