

This curriculum is the culmination of over fifteen years of continuous work creating, developing, and refining forensic science teaching materials for colleges and high schools.

“Introduction to Forensic Science” was developed in consultation with Dr. Janis Cavanaugh, of East Los Angeles College, a public safety expert with over 30 years experience in criminal justice education, and with forensic experts who have taught at the Forensic Science Academy since 1998.

This curriculum is ideal for teachers whose goal is to create high-performing, inclusive classrooms using evidence-based instructional strategies while adhering to local, state, and national frameworks.



The files on the cd were created using Adobe Acrobat or Microsoft PowerPoint, and are based on Jim Salyer’s “Administration of Justice” templates. Adobe Reader and PowerPoint viewer (both free programs) need to be installed on your computer to view these files.

Course materials are updated annually to coincide with scientific discoveries and new laws pertaining to forensic science.

The full version CD includes over 215 hours of instruction and can easily be used for a year long course.

The curriculum is licensed to you or your organization.

Annual site license fee: \$495.00
(Plus tax - CA only)



For a demo CD, which includes a complete module and a hands-on lab experiment, or for more information please contact Jeanne Renner.

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Introduction to Forensic Science

Forensic science is the acquisition and application of scientific knowledge to the study and resolution of questions of civil and criminal law.

Through the use of this curriculum, instructors can quickly and easily begin teaching this forensic science course with minimal preparation time.

Including:
Academic Standards List for All 43 Modules & Online Access for Your Students to View & Print Modules A (outline), C (fill-ins), PPTs, and TL (terminology lists)



Students learn best when they are truly interested in the subject they are studying, and nothing is quite as exciting as *Crime Scene Investigation*. According to the [Bureau of Labor Statistics](#), forensic science technician jobs will increase by 20 percent during the 2008-2018 decade.

Our “Introduction to Forensic Science” course materials contained in the full version CD cover a broad range of forensic science topics. The CD now contains 43 modules along with 16 hands-on labs and several opening activities designed to get your students interested and motivated from day one.

The materials are licensed to the subscriber on an annual basis. New and revised modules, new hands-on labs, and other important updates are planned for the July 2013 release.

Module Contents

Instructor’s topic outline
 Overhead projection version of outline
 Student fill-in version of outline
 Multiple choice/T-F Tests
 (A&B versions with answer keys)
 PowerPoint Presentations
 Terminology Lists & Tests
 Homework * (on newer modules)

43 Topics Covered

The History of Forensic Science
 Ethics & Integrity
 Crime Labs & Forensic Science
 Rules of Evidence
 Latent Fingerprint Classification
 Crime Scene Investigation
 Forensic Photography
 Evidence Collection & Preservation
 Processing Evidence
 Arson Investigation
 Forensic Anthropology
 Courtroom Testimony
 Forensic Accounting
 Forensic Nursing
 Forensic Engineering
 Forensic Pathology
 Forensic Toxicology
 Questioned Documents & Handwriting Analysis
 Forensic Serology
 Bloodstain Pattern Analysis
 Forensic Odontology
 Polygraph Examinations
 Terrorism & Homeland Security
 Serial Killers
 The Microscope
 Trace Evidence: Hair, Fibers, & Paint
 Trace Evidence: Glass & Soil
 Forensic Psychiatry
 Forensic Entomology
 Drugs
 What is ROP?
 DNA
 Motor Vehicle Investigation
 Firearms & Tool Marks
 Computer Forensics
 Cultural Diversity
 Employment Skills & Background Investigations
 Sexual Harassment
 Report Writing
 Identity Theft
 Careers in Forensic Science
 Domestic Violence Investigation
 Methamphetamine Investigation
 Mobile Device Forensics
 Cold Case Investigation* (New)

Forensic Lab Experiments

Evidence Collection
 Fingerprinting
 Presumptive Test for Controlled Substance
 Shoeprint and Tire Track Castings
 Tool Marks
 Glass Fractures
 Handwriting Comparison
 Measurement
 Computer Forensics
 Fiber & Hair Analysis
 Forensic Anthropology
 Dusting & Lifting
 Crime Scene Kit
 Fingerprint Comparison
 Blood Spatter Analysis* (New)
 Ballistic Lab* (New)

Opening Activities

The Anaheim Crime Scene
 Forensic Bingo
 Forensic Pictionary
 Jeopardy: History of Forensic Science
 Jeopardy: The Microscope
 Jeopardy: Methamphetamine
 Investigation
 Map Reading

Revised Modules

Ethics & Integrity
 Forensic Anthropology