

EXPLORE ONLINE LEARNING

Forensic Science

Explore careers in forensic science and learn about crime scene investigation and physical evidence!

Practice what you've learned with fun games such as word-finds and matching. Challenge yourself and test your knowledge with interactive quizzes and crime scene scenarios.

- For Beginners – no previous knowledge necessary
- Online interactive lessons and games
- Fun interactive online scenarios
- Actual cases illustrate concepts
- Hands on lab activities
- Self-grading quizzes with immediate feedback

Sample this Forensic Science course at:

www.alaskalearningsystems.com



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Palmer, AK 99645
Fax: 1-866-447-8133



Forensics Topic Outline



- Introduction to Forensic Science
- An overview of Crimalistics
- Basics of Crime Scene Investigation
- Forensic Careers:
 - Forensic Pathology
 - Forensic Toxicology
 - Forensic Anthropology
 - Forensic Entomology
 - Forensic Engineering
 - Forensic Odontology
 - Forensic Art
 - Forensic Psychology
 - Jurisprudence: Law and Forensics

Student Requirements

Grades 9-12

Course Requirements

Windows XP or Mac OS
Internet Access
Printer Recommended

Text Included:

Forensic Science Today
(2006) by: Dr. Henry C.
Lee, George M. Taft &
Kimberly A. Taylor

- Introduction to Physical Evidence
- Fire and Arson; Forensic Serology; Bloodstain Patterns; DNA Evidence
- Chemical Evidence; Firearm Evidence; Toolmark Evidence; Fingerprints
- Imprints and Impressions, Document Examination
- Soil and Trace Evidence, Hair and Fiber Evidence; Drug Evidence
- Advanced Crime Scene Investigation; Crime Scene Reconstruction

*Warning: The required textbook contains detailed descriptions of crimes and crime scenes. Suitable for mature students.