

## **Topics**

- Introduction to Forensic Science
- The Crime Scene
- Physical Evidence
- Glass and Soil
- Organic and Inorganic Analysis
- Microscope Techniques
- Paint Analysis
- Hair Analysis
- Drugs and Poisons
- Serology
- Fingerprint Analysis
- DNA Analysis

# Grading

# Your course grade will be determined using the following formula:

#### Lecture

Tests and projects	50%
Participation and homework	10%
Subtotal	60%

#### Laboratory

Formal Laboratory write-ups	15%
Informal laboratory write- ups	5%
Laboratory quizzes	20%
Subtotal	40%

TOTAL 100%

The standard college grading schedule will apply, and all grades will be on a percentage basis. The instructor interprets letter grades as follows:

## Forensics Examination

The final exam will be administered in May as per the CGCC schedule. The final exam has two sections — multiple choice and lab practical

**Section I: Multiple Choice** | Approx. 50 Questions | 45 minutes | 50% of Final Exam Score

**Section II: Laboratory Practical** Complete 20 out of 25 stations | 45 minutes | 50% of Final Exam Score

# Summer Assignment

There are no summer assignments for Forensics

Students taking the course for college credit MUST be registered for a lecture (every day) AND a lab period (every other day)

## Materials

- Text: Saferstein, Richard. Criminalistics: An Introduction to Forensic Science, 10<sup>th</sup> ed. Prentice Hall, 2011 or 2007. (provided by WAJ)
- 3 ring binder or notebook with folders to use only for forensics
- Internet access