

Forensics 25
Semester 1: 2021-2022
Miss. Taryn Banach



Contact Information:

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Introduction:

Forensic Science 25 is a three-credit course intended for students interested in the use of basic scientific concepts and technologies to solve crimes. Through the study of forensic science techniques, students are given opportunities to explore and understand further how basic scientific concepts apply to this field of study.

Disclaimer:

A central component of the course involves the analysis of realistic scenarios and case studies. The course has some controversial or sensitive components including

- blood photographs and simulated blood experiments
- discussion of semen analysis and the use of rape kits
- examination of alcohol and substance abuse

Course Description/Timeline:

Forensics 25 has five modules:

Module 1: Types of Evidence and Fingerprint Analysis

Module 2: Trace Evidence

Module 3: Body Fluid Evidence

Module 4: Forensic Detection of Impaired Driving

Module 5: Polygraphing and Document Analysis

We will be spending approximately 7 classes on each module.

Evaluation:

Forensics 25 will be evaluated based on assignment and project completion as well as open book exams at the end of each section. There is no Final Exam.

Assignments/projects/labs/activities: 70%

Quizzes: 30%

Total: 100%

Plagiarism:

Cheating will not be tolerated! This could include, but not be limited to, the following:

- tendering another's work as your own
- downloading information from the Internet and not citing it
- cutting and pasting from documents not your own
- paraphrasing another's writing and not citing it
- submitting work that you have already received a grade for in another course

General Expectations:

- o Students are expected to come to class on time with all necessary materials.
- o Students are expected to respect the teacher, other students, and the classroom.
- o Students are expected to participate in all class activities.
- o Mandatory PULSE sessions are scheduled by the school and run as a regular class. Attendance is mandatory.
- o Students are expected to follow the rules and procedures set out by the teacher.
- o If you are absent, you are responsible for catching up on whatever work you have missed due to absences. Check what was completed on Google Classroom or with another student in the class. Hand in your assignments on the day you return to school.
- o Any exams or quizzes missed due to an excused absence must be made up either during flexible PULSE or at lunchtime the day of your return to school.
- o Cell phones, iPods and other electronic devices may only be used with teacher permission.

Have a great semester!

