

Scientific Applications in Justice 202-305

Fall 2014

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This class is designed to present various specialties that exist under the larger discipline of Forensic Science. It will provide practical information for Criminal Justice majors as well as students interested in law enforcement careers. Please note: the material listed below is meant to be used as a guideline and is subject to change.

Syllabus

September	3	Introduction
	8	History of Forensic Science
	10	Scientific Methodology
	15	Measurements
	17	Documentation
	22	Evidence
	24	Crime Scene
	29	Crime Scene
	October	1
6		Fingerprinting
8		Footprinting
13		Toolmarks
15		Midterm Review
20		Midterm
22		Hairs and Fibers
27		Ballistics
29		Glass Analysis
November	3	Dirt
	5	Paint
	10	Drug Chemistry
	12	Alcohol Analysis
	17	Arson
	19	Explosives
	24	Serology
	26	No Class
December	1	DNA
	3	DNA
	8	DNA
	10	Final Exam Review

Midterm: 40%

Final exam: 40%

Quizzes: 20%