Forensic Science 330

Fall 1998

Course Description: Scientific methods applied to gathering and preservation of criminal

evidence.

Instructors: Errol Kilantang, Diane O'Reilly, Dean M. Yamamoto

Text: Techniques of Crime Scene Investigation, 5th Edition, Barry A.J. Fisher

Section 1: Diane O'Reilly

October 5 (Monday) Introduction

October 7 (Wednesday) Chapters 1-3

Introduction

The First Officer at the Crime Scene

The Crime Scene Investigator

Columbus Day (No Class) October 12 (Monday)

October 14 (Wednesday) Chapter 4

Specialized Personnel at the Crime Scene

October 19 (Monday) Chapter 5

Processing the Crime Scene

October 21(Wednesday) Chapter 6

Establishing Identity

Chapter 6 (Continued) October 26 (Monday)

Review/Test October 28 (Wednesday)

Section 2: Dean Yamamoto

November 2 (Monday) Chapters 7-8

Trace Evidence and Misc. Material

November 4 (Wednesday) Chapters 9

Impression Evidence

November 9 (Monday) Chapter 10-11

Firearms Examination

Arson and Explosive Evidence

November 11 (Wednesday) Veterans Day (No Class)

November 16 (Monday) Chapter 12

Illicit Drugs and Toxicology

November 18 (Wednesday) Review/Test

Section 3: Errol Kilantang

November 23 (Monday) Chapters 13-14

Sexual Assault Investigations

Burglary Investigation

November 25 (Wednesday) Chapters 14-15

Burglary Investigation (continued)

Motor Vehicle Investigation

Quiz

November 30 (Monday) Chapters 15-16

Motor Vehicle Investigation

Homicide Investigation

Quiz

December 2 (Wednesday) Chapter 16

Homicide Investigation

December 7 (Monday) Chapter 16

Homicide Investigation

December 9 (Wednesday) Review/Test

Evaluation:

Each Section will be worth 100 points for a total of 300 points.

Grades will based on the following:

Total Points	Percent	<u>Grade</u>
270-300	90-100%	Α
240-269	80-89%	В
210-239	70-79%	C
180-209	60-69%	D
0-179	Below 60%	F

Class attendance is <u>highly recommended</u>. Tests/Quiz material will be taken from the required text and lectures.