SADDLEBACK COLLEGE
BUSINESS SCIENCE DIVISION
COURSE SYLLABUS
CIM-289 INTRODUCTORY COMPUTER FORENSICS (CLASSROOM)

Instructor: Steve J. Korper 08/24/09 through 12/20/09
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Semester: Fall 2009

COURSE DESCRIPTION:
Introductory course to train and deploy the next generation of Cybercrime Investigators. Designed to train law enforcement, risk management and corporate security investigators in the dynamics of modern cybercrime investigations. Hands-on course utilizes specialized software. Learn how to properly seize, examine and investigate for evidence relating to a criminal or civil incident.

COURSE OBJECTIVES:
Upon completion of this course, the student will be able to:
1. Describe computer forensics technology
2. Discuss types of computer forensics technology
3. Research types of computer forensics systems
4. Review the anatomy of a hard drive
5. Analyze e-mail
6. Inspect computer forensics evidence and capture
7. Collect evidence and seize data
8. Manage the duplication and preservation of digital evidence
9. Perform computer image verification and authentication
10. Perform the discovery of electronic evidence
11. Verify the identification of data
12. Reconstruct past events
13. Investigate network forensics

STUDENT RESOURCES:

ASSIGNMENTS AND TESTS:
Reading assignments are required each week. There will be a total of sixteen (16) quizzes, one (1) midterm and one (1) final exam. All testing will consist of a combination of multiple choice, fill-in, true/false, and short-answer. LATE homework will NOT be accepted. MISSED quizzes CANNOT be made up.

POLICIES AND PROCEDURES:
Final grades will be determined on an exact percentage scale; there will be no deviation from this scale.
90-100% =A 50%-Quizzes
80-89% =B 25%-Midterm Examination
70-79% =C 25%-Final Examination
60-69% =D
Below 60% =F

Final grade percentage is determined through a weighted average of quizzes, homework, and tests. Students having the course CREDIT/NO CREDIT must receive 70% or above for CREDIT. It is the STUDENT'S RESPONSIBILITY to officially withdraw (DROP) from the class. Students who no longer attend class but do not withdraw will receive a failing grade (F) at semester’s end.