

College Document # \_\_\_\_\_  
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Date Received \_\_\_\_\_

**CATALOG YEAR** 2007-08  
(Please use separate form for each add/change)

COLLEGE/SCHOOL : College of Arts and Sciences

Current Catalog Page(s) Affected 302

**Course:** FSCI 3401 Add: X Delete: \_\_\_\_\_  
(check all that apply) Change: Number \_\_\_\_\_ Title \_\_\_\_\_ SCH \_\_\_\_\_  
Description \_\_\_\_\_ Prerequisite \_\_\_\_\_

If new, provide Course Prefix, Number, Title, SCH Value, Description, prerequisite, and lecture/lab hours if applicable. If in current catalog, copy and paste the text from the and indicate changes in red.

**Forensic Sciences**

**FSCI 3401 Principles of Forensic Science**

Forensic Science is focused on the application of scientific methods and techniques to crime and law. Emphasis is placed on understanding the science behind the techniques used in evaluating physical, chemical, and biological evidence. Topics included are blood analysis, organic and inorganic evidence analysis, microscopic investigations, hair analysis, DNA, drug chemistry and toxicology, fiber comparisons, paints, glass compositions and fragmentation, fingerprints, footprints, soil comparisons, and arson investigations, among others.

Lecture/Laboratory. Prerequisite: BIOL 1470, and CHEM 1370 or permission of the instructor.

Laboratory Fee: \$30.00

Justification: The course is being added as part of a new minor in forensic sciences. This minor is important due to the large interest of criminal justice majors in forensic science. This serves as the main course for introducing students to the scientific methods used to analyze evidence. Syllabus is attached.

Approvals:	Signature	Date
Chair Department Curriculum Committee	_____	_____
Chair Department	_____	_____
Chair College Curriculum Committee	_____	_____
Dean	_____	_____