



CATALOG YEAR 2008-2009  
(Please use separate form for each add/change)

COLLEGE/SCHOOL/SECTION: \_\_\_\_\_Arts and Sciences \_\_\_\_\_  
Current Catalog Page(s) Affected: pp. 315

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

If new, provide Course Prefix, Number, Title, SCH Value, Description, prerequisite, lecture/lab (hours if applicable) and **student learning outcomes**. If in current catalog, provide change and attach page with changes in red and provide a brief justification.

**Revised System Engineering Courses**

**ENGR 2376** *Conservation Principles in Thermal Sciences*. Three semester hours. (\*)  
Theory and application of energy methods in engineering; conservation principles to investigate “traditional” thermodynamics and internal flow fluids; **material properties**.  
Prerequisites: ENGR 2303, MATH 2415 or concurrent registration therein.

Comments:  
Add material properties to adequately prepare students to take the Fundamentals of Engineering exam.

**Program:** Add: \_\_\_\_\_ Change: \_\_\_\_\_ Attach new/changed Program of Study description and 4-year plan. If in current catalog, provide change and attach page with changes in red.

**Minor:** Add: \_\_\_\_\_ Delete: \_\_\_\_\_ Change: \_\_\_\_\_ Attach new/changed minor.  
If in current catalog, provide change and attach page with changes in red.

**Faculty:** Add: \_\_\_\_\_ Delete: \_\_\_\_\_ Change: \_\_\_\_\_ Attach new/changed faculty entry.  
If in current catalog, provide change and attach page with changes in red.

**College Introductory Pages:** Add information: \_\_\_\_\_ Change information: \_\_\_\_\_  
Attach new/changed information. If in current catalog, provide change and attach page with changes in red.

**Other:** Add information: \_\_\_\_\_ Change information: \_\_\_\_\_  
Attach new/changed information. If in current catalog, provide change and attach page with changes in red.

Approvals: \_\_\_\_\_ Signature \_\_\_\_\_ Date \_\_\_\_\_

Chair  
Department Curriculum Committee

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Chair  
Department

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College Curriculum Committee

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