

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 _____ Prerequisite X

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 2303 *Engineering Mechanics-Statics & Dynamics*. Three semester hours. (*)
Application of the fundamental principles of Newtonian mechanics to the statics and dynamics of particles and the equilibrium of trusses, frames, beams and other rigid bodies. ~~Prerequisite or Co-requisite: PHYS 2326 and 2126 Co-requisite: MATH 2415 and ENGR 2103.~~ Prerequisite: PHYS 2325 and 2125, and MATH 2414; Co-requisite: ENGR 2103

Justifications

The prerequisite in old version may create confusions. After the change, the prerequisite is explicitly stated as PHYS 2325 and 2125, and MATH 2414.

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

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Department Curriculum Committee

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Department

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College Curriculum Committee

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