CATALOG YEAR __2011-2012____

(Please use separate form for each add/change)

COLLEGE/SCHOOL/SECTION: _______College of Arts and Sciences__________
Current Catalog Page(s) Affected: pp. On Line

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 2305 Principles of Electrical Engineering. Three semester hours. Fundamentals of electrical circuit analysis, AC power and electronics, intended as a terminal course in these areas for most engineering disciplines. Prerequisites: PHYS 2326 ENGR 1202 and MATH 2414. Corequisite: ENGR 2105. (Formerly ENGR 2315)

Justification

PHYS 2326 better prepares students to take this course, compared to ENGR 1202 and MATH 2414. Also, the former course number in the description needs to be removed.

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:

Chair
Department Curriculum Committee

Chair
Department

Chair
College Curriculum Committee

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Signature

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Rafic Bachnak

James A Norris

Kevin Lindberg