



CATALOG YEAR 2006-2008
(Please use separate form for each add/change)

COLLEGE: Arts and Sciences
 Current Catalog Page(s) Affected p. 330

Course: PHYS 2326 Add: _____ Delete: _____ Change: Number _____ Title _____
 (check all that apply) SCH _____ Description _____ Prerequisite X _____

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

PHYS 2326 (PHYS 2326) *University Physics II*. Three semester hours. (SP)
 Continuation of PHYS 2325. A calculus-based treatment of the fundamentals of electricity and magnetism, sound, light and modern physics. Topics include electrostatics, magnetostatics and magnetic materials, electromagnetic waves, geometric optics, physical optics, quantum mechanics, nuclear physics and relativity theory. Must be taken concurrently with PHYS 2126. Prerequisites: **MATH 2414 or equivalent (or concurrent registration therein) and PHYS 2325/PHYS 2125.**

Justification: This change allows students that are concurrently taking MATH 2413 and PHYS 2325 to continue taking the next course in each sequence concurrently.

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.

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