

ORIGINATOR'S SECTION:	
1. College: <input type="checkbox"/> CHABSS <input type="checkbox"/> CoBA <input type="checkbox"/> CoEHHS <input checked="" type="checkbox"/> CSM	Desired Term and Year of Implementation (e.g., Fall 2008): Spring 2018
2. Current Course abbreviation and Number:	

TYPE OF CHANGE(S). Check all that apply.

Course Number Change	<input type="checkbox"/>	Delete Prerequisite	<input type="checkbox"/>	Other Prerequisite Change	<input checked="" type="checkbox"/>
Course Title Change	<input type="checkbox"/>	Add Corequisite	<input type="checkbox"/>	Grading Method Change	<input type="checkbox"/>
Unit Value Change	<input type="checkbox"/>	Delete Corequisite	<input type="checkbox"/>	Mode of Instruction Change (C/S Number)	<input type="checkbox"/>
Description Change	<input type="checkbox"/>	Add Consent for Enrollment	<input type="checkbox"/>	Consider for G.E. If yes, also fill out appropriate GE form.	<input type="checkbox"/>
Add Prerequisite	<input type="checkbox"/>	Delete Consent for Enrollment	<input type="checkbox"/>	Cross-list	<input type="checkbox"/>

Information in this section— both current and new — is required only for items checked () above.

NEW INFORMATION:

CURRENT INFORMATION:			Course abbreviation and Number:		
3. Title: Physics 202 Physics of Electromagnetism and Optics			Title: <i>(Titles using jargon, slang, copyrighted names, trade names, or any non-essential punctuation may not be used.)</i>		
4. Abbreviated Title for Banner <i>(no more than 25 characters):</i> PHYS 202			Abbreviated Title for PeopleSoft: <i>(no more than 25 characters, including spaces)</i>		
5. Number of Units: 4			Number of Units:		
6. Catalog Description: A broad coverage of classical electromagnetism and optics. The areas covered include: electric charge, electric fields, electric potential, capacitors and dielectrics, DC circuits, magnetic fields, magnetic properties of matter, AC circuits, Maxwell's equations, electromagnetic waves, the nature and propagation of light, geometrical optics, and wave optics. Three hours of lecture and three hours of laboratory. Enrollment Requirement: PHYS 201 or 205, and MATH 162 with a minimum grade of C (2.0) in each.			Catalog Description: <i>(Not to exceed 80 words; language should conform to catalog copy. Please consult the catalog for models of style and format; include all necessary information regarding consent for enrollment, pre- and/or corequisites, repeated enrollment, crosslisting, as detailed below. Such information does <u>not</u> count toward the 80-word limit.)</i> A broad coverage of classical electromagnetism and optics. The areas covered include: electric charge, electric fields, electric potential, capacitors and dielectrics, DC circuits, magnetic fields, magnetic properties of matter, AC circuits, Maxwell's equations, electromagnetic waves, the nature and propagation of light, geometrical optics, and wave optics. Three hours of lecture and three hours of laboratory. Prerequisites: PHYS 201 or 205, and MATH 162 with a minimum grade of C (2.0) in each.		
7. Mode of Instruction* <i>(See pages 17-23 at http://www.calstate.edu/cim/data-elem-dic/APDB-Transaction-DED-SectionV.pdf for definitions of the Course Classification Numbers)</i>					
Type of Instruction		Number of Credit Units	Instructional Mode (Course Classification Number)		
Lecture			Lecture		
Activity			Activity		
Lab			Lab		
8. Grading Method:*			Grading Method:*		
<input type="checkbox"/> Normal (N) <i>(Allows Letter Grade +/-, and Credit/No Credit)</i> <input type="checkbox"/> Normal Plus Report-in-Progress (NP) <i>(Allows Letter Grade +/-, Credit/No Credit, and Report-in-Progress)</i> <input type="checkbox"/> Credit/No Credit Only (C) <input type="checkbox"/> Credit/No Credit or Report-in-Progress Only (CP)			<input type="checkbox"/> Normal (N) <i>(Allows Letter Grade +/-, and Credit/No Credit)</i> <input type="checkbox"/> Normal Plus Report-in-Progress (NP) <i>(Allows Letter Grade +/-, Credit/No Credit, and Report-in-Progress)</i> <input type="checkbox"/> Credit/No Credit Only (C) <input type="checkbox"/> Credit/No Credit or Report-in-Progress Only (CP)		

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*If Originator is uncertain of this entry, please consult with Program Director/Chair.

Tracker
RP
PS

CURRENT INFORMATION:


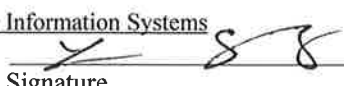

NEW INFORMATION:

<p>9. If the NP or CP grading system was selected, please explain the need for this grade option.</p>	
<p>10. Course Requires Consent for Enrollment? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Faculty <input type="checkbox"/> Credential Analyst <input type="checkbox"/> Dean <input type="checkbox"/> Program/Department/Director/Chair</p>	<p>Course Requires Consent for Enrollment? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Faculty <input type="checkbox"/> Credential Analyst <input type="checkbox"/> Dean <input type="checkbox"/> Program/Department/Director/Chair</p>
<p>11. Course Can be Taken for Credit More than Once? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, how many times (including first offering)</p>	<p>Course Can be Taken for Credit More than Once? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, how many times (including first offering)</p>
<p>12. Is Course Cross Listed: <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, indicate which course</p>	<p>Is Course Cross-listed? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, indicate which course and check "yes" in item #17 below.</p>
<p>13. Prerequisite(s):</p>	<p>Prerequisite(s): PHYS 201 or 205 and MATH 162</p>
<p>14. Corequisite(s):</p>	<p>Corequisite(s):</p>
<p>15. Documentation attached: <input type="checkbox"/> Syllabus <input type="checkbox"/> Detailed Course Outline</p>	

PROGRAM DIRECTOR/CHAIR - COLLEGE CURRICULUM COMMITTEE SECTION:
(Mandatory information – all items in this section must be completed.)

16. Does this course fulfill a requirement for any major (i.e. core course or elective for a major, majors in other departments, minors in other departments)? Yes No
 If yes, please specify:


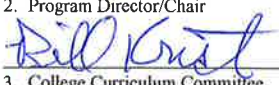
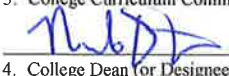
17. Does this course change impact other discipline(s)? *(If there is any uncertainty as to whether a particular discipline is affected, check "yes" and obtain signature.)* Check "yes" if the course is cross-listed. Yes No
 If yes, obtain signature(s). Any objections should be stated in writing and attached to this form.

<u>Chemistry & Biochemistry</u>		10/9/17	Support	Oppose
Discipline	Signature	Date		
<u>Computer Science & Information Systems</u>		10/6/17	✓ Support	Oppose
Discipline	Signature	Date		
<u>Mathematics</u>		10/11/17	✓ Support	Oppose
Discipline	Signature	Date		

18. Reason(s) for changing this course:
 Enrollment requirements are being changed to pre/co-requisites. *see attached memos.*

SIGNATURES : (COLLEGE LEVEL) :

(UNIVERSITY LEVEL)

Michael Burin 10/14/17
 1. Originator (Please Print) Date
 10/14/17
 2. Program Director/Chair Date
 10/12/17
 3. College Curriculum Committee Date
 10/21/17
 4. College Dean (or Designee) Date

5. UCC Committee Chair _____ Date
 6. Vice President for Academic Affairs (or Designee) _____ Date
 7. President (or Designee) _____ Date



MEMORANDUM

DATE: October 13, 2017

TO: Dr. Regina Eisenbach, Dean
Ms. Criselda Yee, Curriculum Specialist
Office of Academic Programs

FROM: Dr. Ricardo Fierro, Associate Dean

SUBJECT: C-2 curriculum forms for Physics courses

The Department of Physics has submitted C-2 curriculum documents for all of their courses that currently state "Enrollment Requirement(s)." Enrollment requirements were used when the department first started for FTES purposes but is no longer necessary, given the number of students the department now serves as part of the lower-division science requirements. The "Enrollment Requirement(s)" are not enforced in PSoft and requires staff to run pre-requisite reports in RaDAR to manually remove these students from the course. "Enrollment Requirement(s)" have been changed to "Pre- or Co-requisite(s)," which is enforced by PeopleSoft. By revising this language, the Department of Physics now has the same restrictions in place as all the other departments in the college.

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