Course Change Form

Originator: Victor Hasfurther
Department: Physical Science
Replacement Course ID:

1. Course Title: Phys for Scientists/Engr II
   Prefix & Num: PHYS 2220

2. Pre-requisite(s): MATH 1220 & PHYS 2210
   Co-requisite(s): Instructor permission required: Yes

   Class Hours/Week: *LEC: 4.00 *LBC w/cr: 0.00 *LNC w/no cr: 0.00 Credits: 4.00
   Clinical: 0.00 Practicum: 0.00 Independent Study: 0.00

3. Semester to be Implemented: Fall, 2008 Day ☑ Extended Day ☐ Grade type Regular

4. Cost Code: Lab Fee: $0.00 Additional Fees: $0.00 Potential WLF: 0.00

   Explanation of Fees:

5. Is this course designed for a specific group? No Who?

6. Catalog Description: ☑ Now in Print, or ☐ Proposed Below:

7. Course justification (attach sheets if needed):
   (Text: Trying to educate the campus that there is a difference between science and engineering, and that PHYS 2220 is a science course and not an engineering course. Prerequisites: More depth in calculus the MATH 1210 is required for the second Physics course.)

8. Are library resources adequate to support this change? Yes If not, how are those resources to be acquired?

9. Are technical and other resources available? Yes If not, how are those resources to be acquired?

10. Relationship to the curriculum: Would the course fill a G.E. requirement? Yes If yes, which G.E. area? Physical Science If it does not fill a G.E. requirement, would the course offer elective credit? Yes

11. Transferability of the course: List comparable courses at other colleges and universities:

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<th>G.E.</th>
<th>Elective</th>
<th>Course Title</th>
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Approval Signatures:

Dean: [Signature] Date: 1/8/01

Academic VP: ___________________________ Date: __________