**CBM003 ADD/CHANGE FORM**

<table>
<thead>
<tr>
<th>Undergraduate Council</th>
<th>or Graduate/Professional Studies Council</th>
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<tbody>
<tr>
<td>☑ New Course ☑ Course Change</td>
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**Core Category:** NONE  **Effective Fall 2011**

1. **Department:** Phys  **College:** NSM

2. **Faculty Contact Person:** Donna Stokes  **Telephone:** 3-3588  **Email:** dstokes@uh.edu

3. **Course Information on New/Revised course:**
   - Instructional Area / Course Number / Long Course Title:
     PHYS / 3214 / Advanced Laboratory II
   - Instructional Area / Course Number / Short Course Title (30 characters max.)
     PHYS / 3214 / ADVANCED LABORATORY II
   - SCH: 2.00  Level: JR  CIP Code: 40.0801.00  Lect Hrs: 0  Lab Hrs: 3

4. **Justification for adding/changing course:** **To more accurately reflect course content/level**

5. **Was the proposed/revised course previously offered as a special topics course?**
   - Yes  ☑ No
   - If Yes, please complete:
     - Instructional Area / Course Number / Long Course Title:
       ____ / ____ / ____
     - **Course ID:** ____  **Effective Date (currently active row):** ____

6. **Authorized Degree Program(s): BS Physics**
   - Does this course affect major/minor requirements in the College/Department?  ☑ Yes  ☑ No
   - Does this course affect major/minor requirements in other Colleges/Departments?  ☑ Yes  ☑ No
   - Can the course be repeated for credit?  ☑ Yes  ☑ No  (if yes, include in course description)

7. **Grade Option:** Letter (A, B, C, ...)  **Instruction Type:** laboratory ONLY  **(Note: Lect/Lab info. must match item 3, above.**

8. **If this form involves a change to an existing course, please obtain the following information from the course inventory:**
   - Instructional Area / Course Number / Long Course Title
     **PHYS / 3114 / Advanced Laboratory II**
   - **Course ID:** ____  **Effective Date (currently active row):** ____

9. **Proposed Catalog Description:** (If there are no prerequisites, type in "none").
   - Cr: 2. (0-3).  Prerequisites: PHYS 1322, PHYS 1122, PHYS 3315, and PHYS 3313.  Description (30 words max.): Measurement of and contemporary experiments in superconductivity, optical spectroscopy, blackbody radiation, alpha-radiation, ESR, and chaotic systems.

10. **Dean’s Signature:** ___________________________  **Date:** ___________________________

    **Print/Type Name:** Dr. John Bear

- Created on 10/4/2010 10:41:00 AM -
Dear Jeanette: Please see attached documents. The NSM curriculum committee and the Dean have approved these CBM's.

Ian Evans
Assoc. Dean