

UC 11437 11F

CBM003 ADD/CHANGE FORM

APPROVED DEC 07 2011

Undergraduate Council
 New Course Course Change
 Core Category: NONE Effective Fall 2012

or

Graduate/Professional Studies Council
 New Course Course Change
 Effective Fall 2011

1. Department: ET College: TECH
2. Faculty Contact Person: Fatima Merchant Telephone: 38292 Email: fmerchant@uh.edu
3. Course Information on New/Revised course:
 - Instructional Area / Course Number / Long Course Title:
BTEC / 3301 / Principles of Genomics/Proteomics and Bioinformatics
 - Instructional Area / Course Number / Short Course Title (30 characters max.)
BTEC / 3301 / GENOMICS/PROTEOMICS & BIOINFOR
 - SCH: 3.00 Level: JR CIP Code: 26.1201.00 02 Lect Hrs: 3 Lab Hrs: 0

RECEIVED OCT 14 2011

4. Justification for adding/changing course: To reflect change in prerequisite course
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): Biotechnology,BS
 - 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: lecture 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
BTEC / 3301 / Principles of Genomics/Proteomics and Bioinformatics
 - Course ID: 014048 Effective Date (currently active row): 08/20/2007

9. Proposed Catalog Description: (If there are no prerequisites, type in "none".)
 Cr: 3. (3-0). Prerequisites: BIOL 3301, TMTH 3360 and CIS 2334. Description (30 words max.):
 Overview of the fields of bioinformatics and genomics. Topics, tools, issues and current trends in these and related fields.

10. Dean's Signature: _____ Date: 10/13/11

Print/Type Name: Fred Lewallen, Associate Dean for Academic Affairs