Undergraduate Council

New Course ☐ Course Change ☑
Core Category: NONE ☑ Effective Fall 2006 ☐

1. Department: ☐ College: ARCH ☑
2. Person Submitting Form: Lannis Kirkland Telephone: 2-3263
3. Course Information on New/Revised course:
   • Instructional Area / Course Number / Long Course Title:
     ARCH 3226 / QUANTITATIVE ENVIRONMENTAL SYSTEMS
   • Instructional Area / Course Number / Short Course Title (30 characters max.):
     ARCH 3226 / QUANTITATIVE ENVIRONMENTAL SYS
   • SCH: 3.00 Level: JR CIP Code: 0402010006 Lect Hrs: 3 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:
     ☐ / ☐ / 
   • Content ID: ☐ Start Date (yyyyy3): ☐
6. Is this course offered for undergraduate credit only? ☑ Yes ☐ No
7. Authorized Degree Program(s): ARCH ☐
   • 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
   • Are special fees attached to this course? ☑ Yes ☐ No
   • Can the course be repeated for credit? ☐ Yes ☑ No
8. Grade Option: ☐ Letter (A, B, C, ...) ☑ Instruction Type: lecture/laboratory
9. 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
   ARCH 3226 / QUANTITATIVE ENVIRONMENTAL SYSTEMS
   • Start Date (yyyyy3): 20043 Content ID: 294873
10. Proposed Catalog Description:

      Prerequisites: ARCH 3226 and PHYS 1302. Description (30 words max.): Numeric methods of
          climate analysis, passive and active heating, cooling, lighting, and acoustics. Introduction to computer
          simulation of environmental systems.

11. Dean's Signature: ☐ Date: ☐
Print/Type Name: Joe Marshburn