1. Department: Mechanical Engineering
   College: NENG

2. Person Submitting Form: E. Barlow, C. Dabah
   Telephone: 24511 & 7-4317

3. Course Information on New/Revised Course:
   - Instractional Area / Course Number / Long Course Title:
     - MECH 4334 / Mechanical Design - Computer Course
   - Instractional Area / Course Number / Short Course Title (30 characters max.):
     - MECH 4334 / MECH DESIGN - CAPSTONE COURSE
   - SCH 3.00
     Level: SR
     CMP Code: T22701009
     Lect Hrs: 3
     Lab Hrs: 2

4. Justification for adding/changing course: To incorporate new developments in discipline

5. Was the proposed/revised course previously offered as a special topic course? [ ] Yes [ ] No
   If Yes, please complete:
   - Instractional Area / Course Number / Long Course Title:
   - Content ID:
   - Start Date (yyyy):

6. Is this course offered for undergraduate credit only? [ ] Yes [ ] No

7. Authorized Degree Program(s): BSEM
   - Does this course affect major/minor requirements in the College/Department? [ ] Yes [ ] No
   - Does this course affect major/minor requirements in other College/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, etc.)

9. Instructional Type: Lecture/Laboratory

10. If this form involves a change to an existing course, please obtain the following information from:
    - Instractional Area / Course Number / Long Course Title:
      - MECH 4334 / MECH DESIGN - MECH SYS DESIGN
      - Start Date (yyyy): 2005
        Content ID: 20053

11. Proposal Catalog Description (If there are no prerequisites, type in "none":)
    - Description (30 words max.)

12. New Course / [ ] Course Change
    - Core Category: Effecutve Fall 2006

13. Proposal Signature:
    - Printed/Typed Name: [Signatures]
    - Date: [Date]

14. Approval: [ ] Received Dec 21, 2005
    - [ ] Approved Mar 2, 2006