Wilkes University Curriculum Committee

PROPOSAL SUBMITTAL FORM

1. Originator: Henry J. Castejon
   Department of Mechanical Engineering
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2. Proposal Title: Replacing a Technical Elective with a Science Elective for accreditation compliance

3. Type of proposal: Incidental Change.

4. Indicate the number of course modification forms that apply to this proposal: 0 Course Change Form.

5. Executive Summary of Proposal:
   The program of Mechanical Engineering will require one (1) Science Elective course and four (4) Engineering Technical Elective courses instead of only five (5) Engineering Technical Electives.
   In order to increase the Mathematics and Science content of the program and meet the requirements of the Accreditation Board of Engineering and Technology (ABET), the program of Mechanical Engineering will replace one (1) of the Engineering Technical Elective courses with a Science Elective from one of the Science departments in the College. Such course must still be at the 200 level or higher.

6. Other specific information. Mechanical Engineering students are allowed to take elective courses in the Science departments already. Occasionally and depending on the course, they are counted as technical electives. This incidental change will now make this a requirement. No new courses are created.

7. Program Outline. Technical Elective courses are taken during and after the junior year. The Science course will just replace one of these technical electives in the Recommended Course Sequence. Therefore, no structural change is being made in the curriculum.

8. Signatures and Recommendations.

   [Signatures and recommendations from various officials]

   Henry J. Castejon
   Interim Chair - Mechanical Engineering

   William Hudson
   Dean - College of Science and Engineering

   Anne Skleder
   Senior VP and Provost

   Susan Hritzak
   Registrar