



# WISCONSIN

UNIVERSITY OF WISCONSIN-MADISON

University of Wisconsin - Madison  
College of Engineering [EGR]  
Last Offered: 2012 Spring [1124]  
Direct Link to this Syllabus :

<http://aefis.engr.wisc.edu/index.cfm/page/CourseAdmin.ViewABET?coursecatalogid=729&pdf=True>

1. **CBE 760, Advanced Problems in Chemical Engineering**
  2. **Credits : 3    Contact Hours :**
  3. **Textbook and Materials :**
  4. **Specific Course Information :**
    - a. **Brief description of the content of the course (Course Catalog Description) :** Application of selected topics in intermediate mathematics to solution of problems in transport phenomena, transient phenomena in unit operations, process dynamics, and thermodynamics; reading of research literature and development of skill in engineering analysis.
    - b. **Pre-requisites or Co-requisites :** CBE 660 or cons inst
- **Specific Goals for the Course :**
    - a. **Course Outcomes :**
    - b. **ABET Student Learning Outcomes :**