

## **BME/ECE/EVE/IDM/ISE/MAE480 ECE 481 Introduction to Senior Design, Fall 2011**

**Since you will be taking XXX-487/5 in Spring 2012, you are required to complete the following on or before November 22, 2011**

1. **Form a team** of ideally 3 senior design students.  
(Based on the particular project, 2 to 4 student teams *may* be acceptable, but must be approved by me first.)
2. **Select an appropriate project** based on the disciplines of the team.  
External/industry-sponsored projects are preferred.  
All projects must be approved by me.
3. **Make contact with the client/sponsor** to understand what the project is about.
4. **Find a faculty member in your discipline to be a Technical Advisor.**  
Have the Technical Advisor verify that the project is appropriate for you.
5. **Submit the Project Content Approval Form (attached) to Dr. Kunz by Tuesday, November 22, 2011**
  - **Project title and description of project**
  - **Client/Sponsor**
  - **Team defined:**
    - **Names of team members**
    - **Brief description of what each person will be responsible for doing.**
  - **Approval form signed by the appropriate Technical Advisor for each person.**

### **Resources**

- Mrs. Lin Young (Associate Dean's Office, Science & Engineering Bldg.) has a listing of many available senior projects submitted by local industry and faculty.
- Talk to faculty within your specialization about projects they may have.
- Website materials  
([http://faculty.mercer.edu/kunz\\_rk/XXX480Fall2011.htm](http://faculty.mercer.edu/kunz_rk/XXX480Fall2011.htm))
  - This form
  - Project Content Approval Form
  - Proposal Guidelines and Grading Rubric
  - List of XXX 480 Students

### **Richard K. Kunz, Ph.D., P.E.**

Associate Professor of Mechanical Engineering

Email : [kunz\\_rk@mercer.edu](mailto:kunz_rk@mercer.edu)

Ph: 478-301-4061