

## **BME/ECE/EVE/IDM/MAE 480 ECE 481**

### **Introduction to Senior Design**

**Students taking XXX 487/485 in Fall 2014: you are required to complete the following before April 11, 2014 to successfully fulfill the requirements of XXX 480/481.**

1. **Form a team** of ideally 3 senior design students.  
(No 2-person teams will be allowed; 4-person teams may be acceptable, but must be approved by Dr. Kunz or Dr. Lackey first.)
2. **Select an appropriate project** based on the disciplines of the team. External/industry-sponsored are encouraged.  
All projects must be approved by Dr. Kunz or Dr. Lackey.
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 and your technical discipline.  
**Each person must have a faculty Technical Advisor.**  
**Technical Advisors must sign the Project Content Approval Form.**
5. **Each student submit a paper copy of the completed PROJECT CONTENT APPROVAL FORM to Dr. Kunz or Dr. Lackey by Friday April 11, 2014:**
  - **Project title and description of the project**, including deliverables to your client
    - Client/Sponsor
    - Team defined
      - Names of team members
      - Brief description of what each person will be responsible for doing.
  - Project Content Approval Forms signed by the appropriate Technical Advisor for each student.

#### **Resources**

- Mrs. Rodgers (Associate Dean's office, Science & Engineering Bldg.) has a listing of many available senior projects submitted by local industry and faculty.
- **Talk to your faculty about projects they may have.**

Richard K. Kunz, Ph.D., P.E.  
Associate Professor  
Mechanical Engineering  
EGC 105F  
Email: [kunz\\_rk@mercer.edu](mailto:kunz_rk@mercer.edu)  
Ph. 478-301-4061

Laura W. Lackey, Ph.D., P.E.  
Associate Dean and Professor  
Environmental Engineering  
SEB 105  
Email: [lackey\\_l@mercer.edu](mailto:lackey_l@mercer.edu)  
Ph. 478-301-4106