

What is CME 101?

It is your survival guide to chemical engineering at UK

- Chemical engineering discipline and curriculum
- Support structure: Students/Faculty/Staff
- Student opportunities: Co-Op, Career Fair, AIChE
- Stress and study skills
- Library resources
- Problem solving/Experimental Data
- Ethics, Life long learning.

Chances of success are greatly enhanced if....

- You are motivated and enthusiastic about learning – you are responsible for your education and professional development.
- You understand the curriculum and work hard to integrate information from one semester to a next.
- Take advantage of extracurricular activities – AIChE, Co-Op, Research projects
- You develop career goals consistent with your talents and interest and evaluate these on a regular basis.

People at UK!

- Students
 - Undergraduates
 - Graduates: MS, Ph.D. (teaching assistants, research assistants)
 - Post-doctorates
- Faculty (Assistant, Associate, Full)
 - How do you address a professor?
- Staff (Chemical Eng, Eng, University)
- Administrators (Chemical Eng, Eng, University)

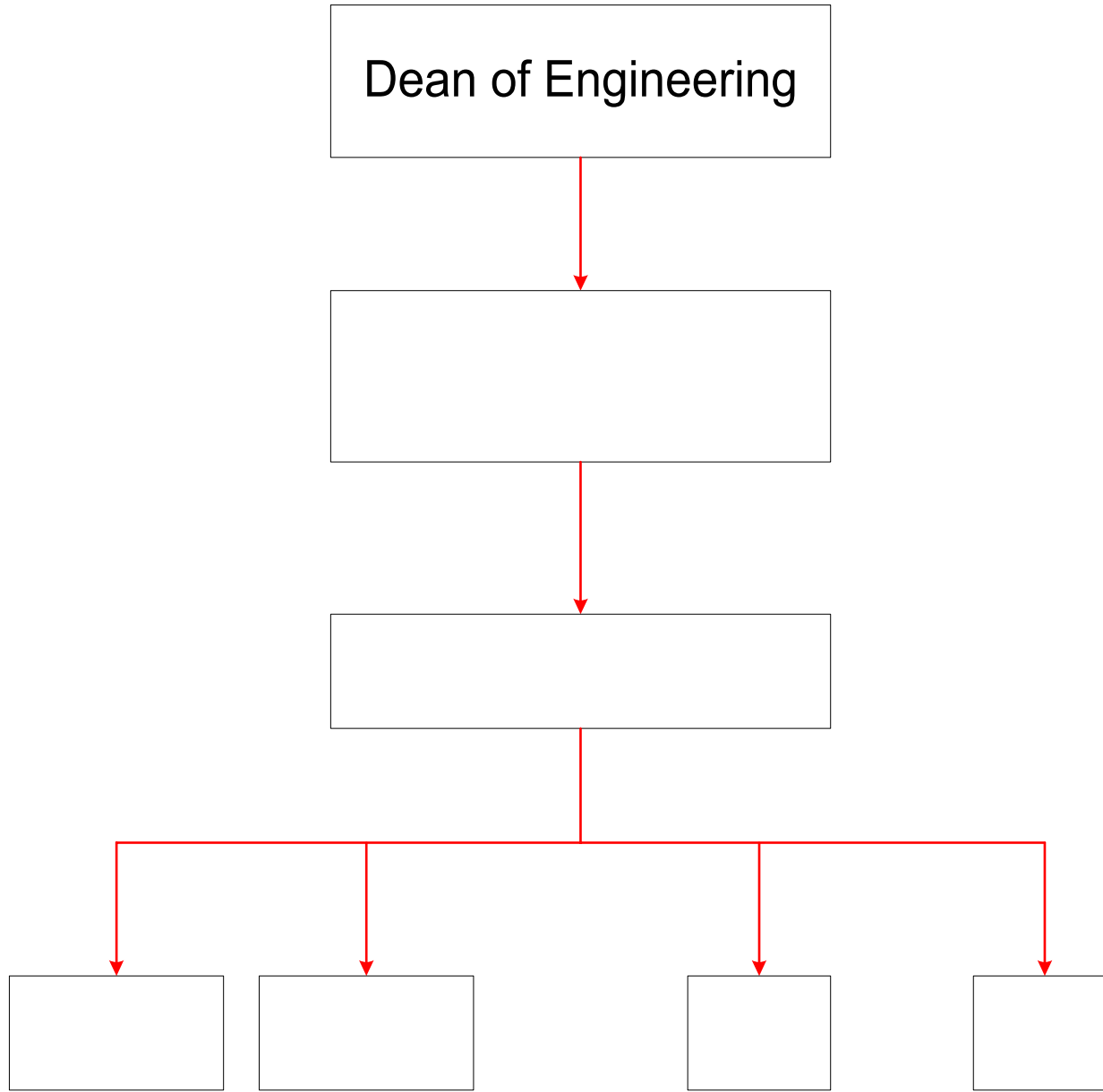
Who is teaching your classes?

- Professors *****
- Teaching assistants
- Post-docs
- Instructors

College of Engineering

- 7 departments, 8 programs
 - Biosystems and Agricultural Engineering
 - Chemical and Materials Engineering
 - Civil Engineering
 - Computer Science
 - Electrical Engineering
 - Mechanical Engineering
 - Mining Engineering
- Biomedical Engineering (Graduate Program only)

College of Engineering Structure



Student Support Services – Academic Issues/Difficulty

- Course instructor
- Your advisor
 - Now: Jane Riggs, Sue Scheff (3rd floor RGAN)
 - Spring: Dept advisor (1st floor FPAT)
- Dept Director of Undergraduate Studies: Kim Anderson (163 FPAT)
- Student Affairs Officer: Bruce Cole (177 FPAT)
- Dept Chair: Tate Tsang (177 FPAT)
- Associate Dean for Academic Affairs – Donn Hancher (3rd Floor RGAN)
- Academic Ombud (109 Bradley Hall, ombud@uky.edu, www.uky.edu/ombud/)
- UK Counseling and Testing Center (301 Frazee Hall, www.uky.edu/StudentAffairs/counseling/)

Other Student Resources

- Engineering Co-Op/Career Services (Donna Hewitt, Marsha Phillips, Kimberly Coleman, 3rd floor RGAN)
- Student Records (Rosie Hicks, 3rd floor RGAN)
- Women in Engineering Program (Sue Scheff, 3rd floor RGAN)
- Minority in Engineering Program (Taunya Phillips, 3rd floor RGAN)
- AIChE student Chapter (Dr. Bhattacharyya)
- Engineering Library (3rd floor, FPAT)
- Email and computing services (2nd floor, FPAT)
- Director of Graduate Studies (Dr. Knutson, 163 FPAT)

Student Rights and Responsibilities

- <http://www.uky.edu/StudentAffairs/Code/>
- Gives information on
 - Excused absences
 - Notifying instructor regarding religious holidays
 - Conflicts, scheduling issues with final exams
 - Cheating, academic infractions, plagiarism
- Key is to be informed before something happens!!!

Engineering e-mail is important

The college and department uses this e-mail to keep you informed.

You can transfer e-mail to the account that you use.

Homework Assignment

Due – Before Tuesday, Sept 9

- Homework assignment:
 - Set up engineering account and send me an e-mail.
 - Get on chemical and materials engineering website and find one chemical engineering professor. In the e-mail to me, list the professors name and one sentence describing his/her research interests.