TriBeta meeting (Biology Honor Society)
All students welcome
Wednesday, Dec 4, 2013
Biology Building Room BS 109
http://web.as.uky.edu/Biology/faculty/cooper/TriBeta/home.htm

5:00PM TriBeta (T-shirts, activities coming up NCUR, Sci fair judging)

5:15-5:30 Introduction of new course PHA 450G (Careers in Life Sciences) by Dr. Hollie Swanson in the Dept of Pharmacology, UK.

5:30-6:00 Dr. Rebecca McNall Krall (Director of Graduate Studies, Dept of STEM, Univ. of KY) will present what it takes to obtain teaching credentials for becoming a High School and Middle School Science teacher. The Pros and Cons of the profession.

6:00- 6:15 Then we have two past TriBeta members to talk about Study aboard and health care activities with UK's Shoulder-to-Shoulder program in Ecuador.

PHA 450G
CAREERS IN LIFE SCIENCES
SPRING 2015, 1 credit
COURSE DIRECTOR: Hollie Swanson, PhD
Email: hollie.swanson@uky.edu

COURSE DESCRIPTION
The purpose of this course is to introduce students to key career skills and a variety of career opportunities that are available within the life sciences.

LEARNING OUTCOMES
After completing this course, the students will be able to:

■ Learn key concepts of successful career development through practical assignments
  - Students will learn how to present themselves professionally by developing a CV or resume, by practicing interviewing skills, and developing essential professional skills.

■ Assess his or her interests, skills, personal attributes and values
  - After reflective analyses of these attributes, the student should gain a working knowledge of what types of careers would be a best fit

■ Identify potential career paths
  - By interviewing life scientists employed in the academic, industry and government sections, students will be able to identify specific potential careers.

■ Learn about career resources that are available for exploring career options
  - Students will investigate career resources available on the web and through professional contacts

■ Outline future steps for determining his or her career goals
  - Students will develop an individual career development plan that will serve as a guide for reaching their career goals
Think you might want to teach Mathematics or Science?

**SEM 110: Introduction to STEM Education**

will introduce students to the wonderful world of teaching mathematics and science through a STEM lens and give students hands-on experiences in middle and high school classrooms. If you’ve ever thought about teaching, this is a perfect course for you to take!

**SEM 110 - 201 Thursdays from 12-1:50**

This is a hybrid course - some meetings will be face-to-face, some online, and some in schools; this course requires 30 hours of field experience.