

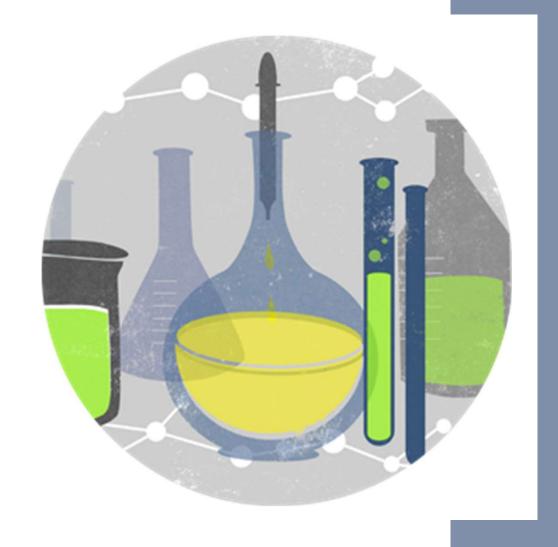


Dr. Lisa Blue

Lecturer in Chemistry at the University of Kentucky

General Chemistry at the University of Kentucky, by the Numbers

- 2,000 2,800 undergraduate students
- 35 40 Graduate Student Teaching Assistants
- 11 courses
- 8 10 instructors
- 1 Director of General Chemistry and 1 Assistant to the Director
- 35+ exams including over 1,000 questions





- Pre-med Biology major
 - B.S., IndustrialChemistry
 - M.S. in Chemistry
 - Ph.D. in Inorganic Chemistry
- Cheese chemist
- Rubber alchemist
- Drinking water treatment analyst
- Director of Research and Development
- Lecturer in Chemistry,
 Faculty Tutor Coordinator,
 Chair-Elect for the
 Lexington Section of the
 American Chemical Society

But I Kept Returning to Teaching...

- Missouri State University
- Ozarks Technical Community College
- Washington University in St. Louis
- University of Kentucky



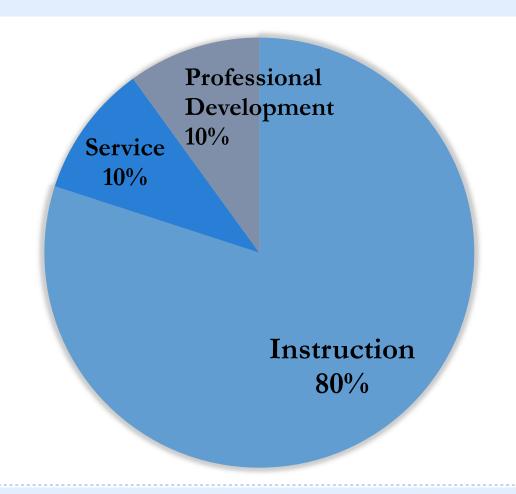








Distribution
of
Effort
(DOE)





Which SINGLE word best describes how you feel about chemistry?





Become an
Expert at
Familiar
Technologies

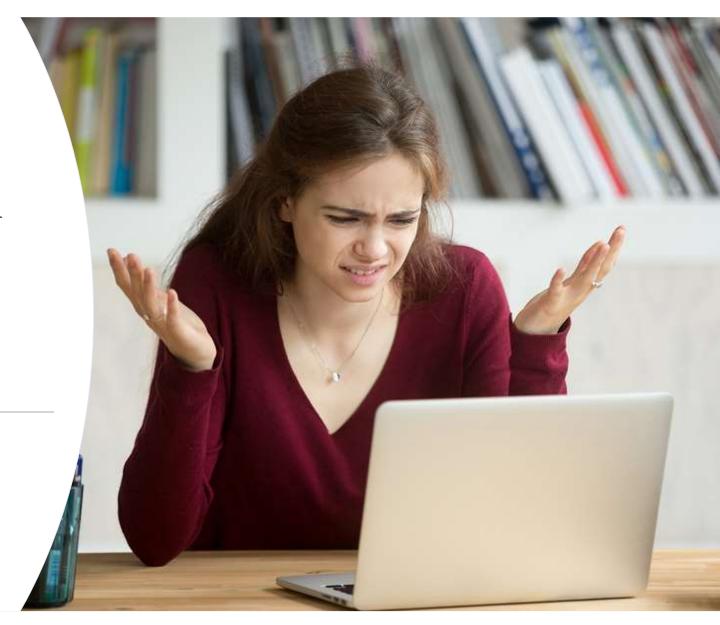




Be Willing to Explore, Embrace (and Break) New Technologies!



Keep Your Publisher, Tech Staff, and AV Specialist on Speed Dial



Is this the path for me?



Pros

- Enjoy teaching, problemsolving, and the challenges of teaching large lectures
- Student interactions
- Flexible schedule

Cons

- Limited opportunities for advancement and pay
- No research
- Teaching freshman can be challenging



Your Homework

- Explore <u>all</u> options
- Changing your mind is okay
- Find a mentor
- Ask questions!
- Never stop learning