

# Chad E. Mueller

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## Education

### **MASTER'S OF SCIENCE IN CHEMISTRY | DECEMBER 1995 | UNIVERSITY OF COLORADO AT BOULDER**

- In addition to 47.0 graduate hours in chemistry at Colorado, an additional nine graduate hours have been earned at the University of Kentucky in Lexington.

### **BACHELOR'S OF SCIENCE IN CHEMISTRY | JUNE 1992 | UNIVERSITY OF CALIFORNIA AT SANTA BARBARA**

## Experience

### **INSTRUCTOR OF CHEMISTRY | UNIVERSITY OF SOUTH CAROLINA - UPSTATE | SEPTEMBER 2016 - PRESENT**

- Teach all (3-4) lecture sections of CHEM 109, *the Chemistry of Living Things*, plus some lab sections.
- Coordinate all laboratory sections of CHEM 109L, *the Chemistry of Living Things Lab*
- Teach general chemistry lecture, CHEM 112, and laboratory courses, CHEM 111L & CHEM 112L.

### **INSTRUCTOR OF CHEMISTRY | WOFFORD COLLEGE | SEPTEMBER 2016 - JUNE 2017**

- Teach first and second semester general chemistry lecture and laboratory courses.

### **INSTRUCTOR OF CHEMISTRY | GREENVILLE TECHNICAL COLLEGE | JANUARY 2016 - JULY 2016**

- Teach introductory chemistry laboratory course.

### **PROFESSOR OF CHEMISTRY | BLUEGRASS COMMUNITY & TECHNICAL COLLEGE | AUGUST 2000 - JUNE 2016**

- Taught general, introductory, and organic chemistry lecture and laboratory courses.
- Chemistry Area Coordinator 2001-2003 and 2010-present
- Co-Principal Investigator for National Science Foundation Course Curriculum and Lab Improvement "Team Science" grant 2010-2012
- Assistant Dean of the Natural Sciences Division 2008-2010
- Earned 2003 Outstanding Teaching Award
- Participated in professional development, student advising, college committees, and community service.

### **ASSISTANT PROFESSOR OF CHEMISTRY | MAYSVILLE COMMUNITY COLLEGE | AUGUST 1998 - AUGUST 2000**

- Taught all general, introductory, and organic chemistry lecture and laboratory courses.
- Responsible for the acquisition, storage, and disposal of all chemicals and hardware for labs.
- Participated in professional development, student advising, college committees, and community service.

### **ASSISTANT PROFESSOR OF CHEMISTRY | BIRMINGHAM-SOUTHERN COLLEGE | SEPT. 1996 - AUGUST 1997**

- Taught laboratory and lecture for three different general chemistry courses; created and taught a new atmospheric chemistry course.