

Curriculum Vitae

Name: Dr. Julie Huggins

E-mail: jhuggins@astate.edu

Education: Doctor of Education (emphasis in Higher Education Leadership)
Arkansas State University
August 1997-August 2003

Specialist in Community College Teaching (emphasis in Biology)
Arkansas State University
December 1985

Master of Science (emphasis in Aquatic Biology)
Arkansas State University
May 1984

Bachelor of Science (emphasis in Wildlife Management)
Arkansas State University
August 1979

Professional: August 2000-present
Biological Sciences Faculty Member (Instructor)
Arkansas State University
Subjects: Microbiology for Nursing and Allied Health, Anatomy and Physiology I and II, Anatomy and Physiology I and II on the Web, Human Anatomy, Microbiology for Nursing and Allied Health Lab, Human Structure and Function Lab, and Anatomy and Physiology Lab Coordinator

August 1996-July 2000
Biological Sciences Faculty Member
Mississippi County Community College
Subjects: General Biology, Microbiology, Anatomy and Physiology I and II, Survey of Chemistry

August 1991-July 1996
Biological Sciences Faculty Member
East Arkansas Community College
Subjects: General Biology, Microbiology, Anatomy and Physiology I and II, Anatomy and Physiology for EMT's, Human Biology

May 1988-July 1991
Faculty Member Union University/Baptist School of Nursing (Memphis Campus)
Subjects: Bacteriology, Anatomy and Physiology I and II

Adjunct: August 1999-December 1999
Arkansas State University
Subject: Microbiology for Nursing and Allied Health

January 1995-July 1996
Harding University
Subject: Higher Order Thinking in Science (Science Crusade)

August 1989-July 1990
Shelby State Community College
Subjects: Microbiology, General Biology

Publications: *Aquatic Macroinvertebrates of the Hiatt Prairie Region, Franklin County, Arkansas.* Julie Huggins and George Harp. Proc. Ark. Acad. Sci. Vol. 37, 1983.

Abundance and Seasonal Occurrence of Psorophora columbiae (Diptera: Culicidae) in a Northeast Arkansas Ricefield Community. Larry Olson and Julie Huggins. Proc. Ark. Acad. Sci. Vol. 37, 1983.

Presentations: *Simultaneous Uptake of Glucose and Galactose by Azotobacter vinelandii.* J. A. Huggins, D. Hankley, and T.Y. Wong. Presented at the 91st meeting of the American Society for Microbiology in Dallas, Texas, 1991.

Using Powerpoint to Enhance Learning. Presented at the Arkansas Association of Two Year Colleges meeting in Hot Springs, Arkansas, October, 1998.

Dissertation: *Self-Efficacy as a Predictor of Success in Associate Degree Nursing Programs In Selected Community Colleges in the United States.* July 2003.

Professional

Development: Teacher trainer for the Arkansas Science Crusade (grades 5-16).