

Curriculum Vitae

Fredella Wortham North
Lake College 5001 N.
MacArthur Blvd.
Irving, TX 75038
972 273-3162
fwortham@dcccd.edu

Education

Texas Woman's University
Master of Science

University of Texas, Austin
Bachelor of Arts, Microbiology

Teaching Experience

Dallas Community College – North Lake College January 2015 retired; January 2016 to present
teaching Inet Biol 1408 , 1409 as adjunct instructor

Dallas Community College – North Lake College September 2003 – January 2015 Lead
Instructor and Coordinator - Biology 1408 and 1409

Dallas Community College – Brookhaven College, Farmers Branch, TX Sept 1997 - 2003
Instructional Associate – Lecture Biology 1408, 1409

Develop, Coordinate, Instruct Lab for Biology 1408, 1409

Assistant - Summer Field Course to Big Bend National Park

Dallas Community College – Brookhaven College, Farmers Branch, TX September 1980 – Sept 1997
Adjunct Instructor – Biology 1408, 1409, Microbiology, Anatomy & Physiology

Yavneh Academy – Dallas, TX August 1998 – June 1999
Instructor of Biology – Developed and taught Biology Course - High School Level

Publications and Papers

Teaching Laboratory using Power Point, HTML, and the Internet, 2001

Guest Speaker at National Association of Biology Teachers, Montreal, Canada

Teaching Biology Laboratory Online, 2000

Presentation to National Association of Biology Teachers, Orlando, FL

Developing Biology Laboratories for Online Instruction, 1999

Texas Community College Teachers Association, Dallas , TX

Increasing Adjunct Faculty Effectiveness, 1996

Dallas County College Conference Day, Dallas, TX

Teaching Biotechnology Concepts and Skills in the Laboratory, 1996

National conference on The Genetics Revolution, Dallas, TX

Innovative Laboratory Materials, 1996

Science Teachers Association of Texas, Corpus Christi, TX