

Karolyn Ann Morgan

EDUCATION

Bachelor of Science, Mathematics

Southern University, Baton Rouge, LA
January 1970

Masters of Science, Mathematics

SUNY at Buffalo, Buffalo, NY
May 1971

Doctor of Philosophy, Applied Mathematics

University of California, Berkeley, CA
May 1978

Teacher's Certificate, Secondary Mathematics

Samford University, Birmingham, AL
May 1991

TEACHING AND RESEARCH EXPERIENCE

University of Montevallo:

Assistant Professor in Mathematics
Fall 1996 – present

Committees Served On

International Student Advisory Subcommittee 1998 – 2004

Adhoc University Salary Review Committee 2001 - 2004

University Consent Decree Committee 2003 – 2006

Black Heritage Committee 2000 – present

Departmental Search Committees

Justice Council 2004 – 2005

Decanal Search Committee 2006

2007 Women's Conference at Montevallo

Search Committee for the Special Assistant to the President for Intercultural & Governmental Affairs 2007

The University of Montevallo Chapter of the National Association for Multicultural 2009 - 2010

Education (NAME) Steering Committee 2009 – 2010

University Planning Committee 2009 – 2010

Teacher Education Committee 2010 – present

Aspire Coordinator Search Committee 2012

Workshops Attended

MAA Project CLUME(Cooperative Learning in Undergraduate Mathematics Education
Atlanta, GA, June 1997 & June 1998

Communicating with Students through Blackboard – Fall 2009

Testing and Assessing in Blackboard – Fall 2009

Using the Basic Functions of Word 2003 – Fall 2009

Creating a Simple Presentation Using PowerPoint 2003– Fall 2009

Courses Taught

Intermediate Algebra

Precalculus Algebra

Precalculus Trigonometry

Precalculus Algebra & Trigonometry

Finite Mathematics

Calculus II

Miles College

Instructor in Mathematics

1988 – 89

Courses Taught

Calculus I, II, & III

Linear Algebra

University of Alabama at Birmingham

Assistant Professor in Mathematics

1980 – 85

Courses Taught

Intermediate Algebra

Precalculus Algebra

Precalculus Trigonometry

Precalculus Algebra & Trigonometry

Calculus I, II, & III

Lockheed Missile & Space Co., Sunnyvale, CA

Research Engineer in the Space Division

1976 – 80

PUBLICATIONS

The Fibonacci Sequence F_n Modulo L_m , *The Fibonacci Quarterly* 21, No. 4(1983):304 – 305.