

3 Year Contract for James Weldon Mergerson Professor of Developmental Mathematics

At COLLIN since 2008

• Education

Institution	Degree	Major	
Stephen F. Austin University	Master of Science	Mathematics	
George Mason University	Master of Science	Information Systems	
George Mason University	Master of Science	Management Science/Operations Research	
Lamar University	Bachelor of Science	Mathematics	

• Prior Work Experience

Job Title Organization Name		Date of Employment	
Mathematics Teacher	Winfree Academy	2005-2008	
Adjunct Associate Professor	Northern Virgina Community College	1986-2004	
Mathematical Statistician	U. S. Department of Agriculture	1975-2004	

• Professional Development, Activities, and Awards

- Attended, "New Technologies and Adaptive Learning Systems" by McGraw-Hill Education, Spring 2013
- Attended, Chinese Institute of Engineers/USA 2013 Technical Symposium, Asian American Engineer of the Year, Dallas, Spring 2013
- Attended eLC May Symposium, Collin College, Spring 2013
- Attended, "How Do We Teach...Communication Skills?" by Members of the Core Objectives Assessment Team, Spring 2013
- Attended, "My Dyslexia" by Philip Schultz, (Book in Common), Spring 2013
- Attended, Presidential Debate Watch, Center for Scholarly and Civic Engagement, Fall 2012
- Attended, Vice-Presidential Debate Watch, Center for Scholarly and Civic Engagement, Fall 2012
- Attended, Texas Community College Technology Forum, Fall 2012, Fall 2013
- Attended, "Cloud and Emerging Convergence Training Strategies" Collin College, Fall 2012
- Attended, "Enhanced Web Assign" by Cengage Learning, Spring 2012
- Attended, Faculty Development Day Conference, Fall 2011, Spring 2012, Fall 2012, Spring 2013, Fall 2013
- Attended, Collin Mathematics Faculty Workshops, Fall 2011, Spring 2012, Fall 2012, Spring 2013
- Attended, Chinese Institute of Engineers, USA/DFW Annual Convention, Fall 2011
- Attended, Texas Community College Mathematics Chairs, Convening on Scaling Developmental Student Success in Austin, Summer 2011

College Service / College-Related Community Service

- Coordinate, SCC Developmental Education Faculty/Student Advising, 2013 present
- Volunteered for AIM Center Math, Student Advising, Summer, 2013
- Advise, Developmental Education Faculty/Student Advising Pilot, 2011 2012
- Mentored new associate professor, Fall 2012
- Served, National Association for Developmental Education Certification subcommittees, Fall 2012, Spring 2012, Fall 2011
- Served, Math0302 Committee, Fall 2012, Spring 2013
- Served, Math0310 Committee, Fall 2011, Spring 2012
- Conducted, Study Skills Seminar "Factoring Polynomials," Fall 2011, Spring 2012, Fall 2012
- Mentored, new associate professor, Fall 2012
- Volunteered, New Student Orientation Faculty Roundtable, Fall 2011, Spring 2012, Fall 2012
- Volunteered, Welcome Week, to direct students to their classes, Fall 2011, Spring 2012, Fall 2012