



BOARD REPORT

3 Year Contract for Shawna Masters Professor of Mathematics Full-time Faculty at Collin since 2009

Education

Institution	Degree	Major
University of Maryland	MA	Mathematics
University of West Florida	BA	Mathematics

Prior Work Experience

Job Title	Organization Name	Date of Employment
Math Lab Instructor	Collin College	2007-2009
Mathematics Professor	Trinity Valley Community College	2006-2007
Mathematics Instructor	Odessa College	1997-2001

Professional Development and Publications

- Presented, Core Objectives Assessment Team (COAT) Round Table: "How Do We teach...Communication Skills?", Faculty Development Day, Spring 2013
- Completed, Higher Education 697 STEM in Higher Education, Texas A&M University – Commerce, Fall 2012
- Completed, Higher Education 541 Community College Curriculum, Texas A&M University – Commerce, Summer 2013
- Attended, Mathematical Association of America Mathfest 2013, Hartford, CT, Summer 2013
- Attended presentations: "Ensuring the Integrity of Online Exams," "How Immutable Teacher Characteristics Influence Student Perceptions of Quality Teaching and Learning," "Student Behavior Concerns: Understanding Federal Compliance and Evolving Practices," "Promoting Critical Thinking in Mathematics," Faculty Development Day Fall 2013
- Attended presentations: "Best Practices and Blackboard," "Connect Math for New College Algebra," Mathematics Faculty Workshop, Fall 2013
- Attended presentations: "Starting Strong," "Autism in the Classroom: Strategies and Best Practices," "SOBI: What You Need To Know," Faculty Development Day, Spring 2013
- Participated, Remote Proctor Training, Fall 2013
- Attended presentations: "Math History – Egyptian Mathematics," "Overcoming Math Anxiety in College Algebra," Mathematics Faculty Workshop, Fall 2012
- Attended presentations: "Math History: Beauty and Order in Numbers and Geometry," "College Boot Camp," "Beyond You Tube! On Demand: Quick and Easy Streaming Audio and Video for Your Classroom!" Faculty Development Day, Fall 2012
- Attended, Pearson "Integrated Review and MyFoundationsLab," Spring 2014
- Attended, eLC May Symposium, Spring 2013
- Attended, Blackboard and Camtasia training, Spring 2013

College Service and College-Related Community Service

- Serve, Online Advisory Board (OAB), Fall 2013 - Present
- Served, Curriculum Advisory Board (CAB), Summer 2012 – Spring 2013
- Served, Core Objectives Assessment Team (COAT), Summer 2012 – Summer 2014
- Chair, Mathematics Professor Search Committee, Spring 2014 - Summer 2014
- Mentor, New Full-time Mathematics faculty, Fall 2014 - Present
- Mentor, Associate Mathematics faculty, Fall 2013, Spring 2014, Fall 2014
- Served, Mathematics Professor Search Committee, Spring 2013
- Evaluated, Math Associate Faculty, Fall 2012, Spring 2014, Summer 2014
- Chair, Mathematics 2413 Critical Thinking Mathematics Department Assessment Committee, Summer 2013 – Fall 2013
- Volunteered, "Need Help? Ask Me," Fall 2012, Spring 2013, Fall 2013, Spring 2014, Fall 2014
- Participated, Faculty Roundtable during student orientation, Spring 2013
- Participated, Math Advising Table, Fall 2012
- Developed, Summer Central Park Campus Math Advising sheet, Spring 2014
- Served, Math Department Online Proctored Exam Policy Committee, Summer 2014 - Fall 2014
- Served, Campus Tour for Central Park Campus History Professor Candidate, Spring 2014
- Serve, Developmental Math/Credit Math Task Force, Spring 2014 – Present
- Served, Online Mathematics 1314 College Algebra Textbook Committee, Spring 2014
- Served, Mathematics 1314 College Algebra Textbook Committee, Spring 2013
- Serve, Lab Assignments in Credit Math Committee, Spring 2014 – Present
- Served, Central Park Campus Test Administrator for Collin Math Competition Precalculus Exam, Fall 2013
- Participated, Associate Faculty Interviews, Fall 2012, Fall 2013, Spring 2014
- Participated, Central Park Campus Math Across the Curriculum Symmetry Presentations, Spring 2013
- Reviewed, Math Lab Tutor applications, Fall 2012, Summer 2013, Fall 2013
- Participated, Associate Faculty Meeting, Fall 2012, Fall 2014
- Serve, College Algebra Final Exam Committee, Fall 2012 – Present
- Served, Mathematics 1314, Mathematics 2312, and Mathematics 2413 Core Review Committees, Fall 2012
- Serve, Central Park Campus Math Across the Curriculum Committee, Fall 2012 – Present