

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

Education/Experience

- M.A., Mathematics, University of Maryland, College Park, Maryland, 1994

Professional Development and Publications

- Attended, 44th American Mathematical Association of Two-Year Colleges Annual Conference, Orlando, Florida, Fall 2018
- Attended, American Mathematical Association of Two-Year Colleges Southwest Regional Conference, Frisco, Texas, Summer 2019
- Co-Presented, "Beginning with the End in Mind: Measurable Learning Objectives for Quality; Course Map; Alignment," Collin College Math Faculty Workshop, Fall 2020
- Completed, Independent Applying Quality Matters Rubric course, Summer 2020
- Attended, eLC presentation: "Using Microsoft Stream to Upload Videos and Provide Closed Captioning," Spring 2020
- Attended, Faculty Development Conference presentations: "Neuromyths: The Relationship Between Brain Knowledge and Teaching Effectiveness," "The Benefits of Ad-Hoc Brown Bag Lectures," "SOBI - Renewed Focus on CARE-ing," Spring 2020
- Attended, Faculty Development Conference presentations: "Great Textpectations: Why We Can't Stop Texting and What That Means for Classroom Teachers," "Loose Change and the Central Limit Theorem," "Music and War: The Role of Conflict in the Creation of Masterpieces," Spring 2019
- Attended, Quality Matters Improving Your Online Course workshop, Fall 2019

College Service and Student Support

- Member, Online Advisory Board, Summer 2018 – present
- Serve, MATH 1324 Mathematics for Business and Social Sciences District Course Coordinator, Summer 2018 – present
- Serve, Academic Planning Coach, Fall 2018 – present
- Chair, MATH 1324 Mathematics for Business and Social Sciences Departmental Final Exam Committee, Summer 2018 – present
- Co-Chair, MATH 0324/1324 Corequisite Mathematics for Business and Social Sciences Committee, Summer 2018 – present
- Mentored, Temporary Full-Time Faculty Member, Fall 2018 – Spring 2019
- Volunteered, Welcome Squad, Fall 2018 – Fall 2020; Student Orientation Faculty Round Table, Spring 2020; Attended, Phi Theta Kappa Induction, Spring 2020
- Member, Music Search Committee, Spring 2020
- Evaluated, Math Lab Tutor Candidate Exams, Fall 2018 – Fall 2020
- Member, MATH 2412 Precalculus Textbook Search Committee, Spring 2020
- Member, MATH 1332 Contemporary Mathematics Textbook Committee, Spring 2019