

3 Year Contract for Tammy Kincy Cain Professor of Biology Full-time Faculty at Collin since 2017

Education/Experience

- Ph.D., Microbiology and Immunology, University of Arkansas for Medical Sciences, Little Rock, Arkansas, 1995

Professional Development and Publications

- Attended, American Society for Microbiology Conference for Undergraduate Educators, Austin, Texas, Summer 2018
- Completed, Online Training from Frontline Foundation, "Biorisk Management Training Module," Fall 2017
- Attended, Texas Community College Teachers Association Annual Convention, Frisco, Texas, Spring 2018
- Completed, "Hazardous Waste Training Seminar: The Complete Course Webinar," Summer 2018
- Attended, Team-Based Learning workshops, "Fundamental Principles and Practices of TBL," "Creating an Effective Module," Denton, Texas, Spring 2019
- Attended, Faculty Development Conference presentations: "Games, Gamification and the Quest for Student Engagement," "Team-Based Learning," Fall 2017
- Attended, Quality Enhancement Plan workshops, "Tips and Tools for Supporting Students in the Registration Process," "A Holistic Approach to Student Advising," Fall 2017
- Attended, Faculty Development Conference presentations: "Engaging Education: Methods for Encouraging Student Interaction," "Undergraduate Research at Collin College: The Center for Advanced Studies in Mathematics and Natural Sciences," "Quick Games-With a Few Twists," "Knewton-An Adaptive Learning Platform," Spring 2018

College Service and Student Support

- Serve, District Biology (1406/1408) Lab Curriculum Team, Spring 2019 - present
- Reviewed, Collin Foundation Scholarship Applications, Spring 2019
- Served, Chemistry Faculty Search Committee, Spring 2018
- Served, Biology Faculty Search Committee, Spring 2019
- Participated, Core Objectives Assessment Team Assessment Day, Summer 2019
- Served, Academic Planning Coach, Fall 2017-Spring 2018
- Served, Institutional Biosafety Committee, Fall 2017-Spring 2018
- Served, Welcome Squad, Fall 2017-Fall 2019; Served, Rockin' the Ridge, Fall 2017; Served North Texas Food Bank Vegetable Distribution, Spring 2018; Volunteered, Academic Decathlon, Spring 2018, Spring 2019; Attended, Phi Theta Kappa Induction, Spring 2018, Fall 2018