

3 Year Contract for Mary Weis Professor of Biology Full-time Faculty at Collin since 1994

Education

Institution	Degree	Major
Texas A&M University	Doctor of Vet Medicine	Veterinary Medicine
Texas A&M University	Bachelor of Science	Veterinary Science
Texas A&M University	Bachelor of Science	Biomedical Science

Prior Work Experience

Job Title	Organization Name	Date of Employment
Relief Veterinarian	Spring Hill Veterinary Clinic	1992 - present
Associate Biology Faculty	Collin College	1992 - 1994
Associate Veterinarian	Allen Veterinary Hospital	1990 - 1992

Professional Development, Activities, and Publications

- Presented "APPlication: Helping Students Think Critically Using Pathology," Human Anatomy and Physiology Society Regional Conference, Fort Worth, TX, Fall 2013
- Committee member and attendee, Human Anatomy and Physiology Society Regional Conference, Fort Worth, TX, Fall 2013
- Presented workshops for SCC Day of Science: "P-Force," Spring 2013, "Eye-Eye Matey," Spring 2014
- Presented workshops for CPC Home School Science Expo: "Super Systems Scientist," Spring 2013
- Presented Council on Excellence travel information at new faculty orientation, Fall 2012, Fall 2013
- Attended Human Anatomy and Physiology National Conference, Tulsa, OK, Summer 2012
- Attended North Texas Technology Forum Conference, Fall 2012, Fall 2013
- Attended Modified Mastering Anatomy and Physiology New Design Workshop, Fall 2014
- Attended May eLC Online Technology Symposium, CPC, Collin College, Spring 2013
- Attended Competency Based Learning Symposium, CHEC, Collin College, Spring 2014
- Completed eCollin Professional Development, "MOOC-Beyond the Basics," Spring 2014
- Completed Human Anatomy and Physiology Master Course Special Topics: "Embryology," Spring 2013 and "Advanced Cardiovascular Physiology," Spring 2014
- Edited online lab manual and resource guide for Anatomy & Physiology and Microbiology lab, Summer 2012 - present
- Photographed lab models and specimens for Anatomy and Physiology lab resource guide, Summer 2012 - present
- Attended eLC seminars for Blackboard Learn 9 Basics Skills, Spring 2013
- Attended Learning Solutions "Dream Online Courses" seminar, Fall 2013
- Attended Mastering Anatomy and Physiology "Learning Catalytics and Adaptive Learning" Seminar, Summer 2014

- Attended Faculty Development Seminars: "Nutrition and Cancer," "Your Coolest Ideas," "Digital Photography," Fall 2012; "Writing and Memory," "Nutrition and Health," "Collegiate Classroom," Spring 2013; "SOBI: There's More to Learn," "You Don't Need an App for That," "Training the Brain," Fall 2013; "Syllabi Gone Awry," "Assignment Alignment," "How to Use Your Smart Phone and iPads for Educational Purposes," Spring 2014; "Intelligence Redefined," Fall 2014
- Attended Study Grant Presentations, "Min(d)ing Creativity: How Whole Brain Thinking Can Enrich and Enliven Education," "Putting Creativity into Play," Fall 2014
- Attended veterinary seminars and conferences, Texas A&M University, College Sation, TX, and Dallas County Veterinary Association, Dallas, TX, Fall 2012 - present
- Board Member (treasurer), Blackland Prairie Raptor Center, Summer 2012 present
- Volunteer Children's Medical Center, Summer 2012 present

College Service and College-Related Community Service

- Served on Search committee, CPC Microbiology Faculty, Spring 2013
- Served on Council on Excellence as accountant Summer 2012- Spring 2013
- Serving on Council on Excellence (re-elected member), Summer 2014-present
- Serving on Faculty Council technology subcommittee, Fall 2012 present
- Served on Health and Safety Fair committee, Spring 2013, Spring 2014
- Served on Emerging Scholars Task Force, Spring 2013, Spring 2014
- Organized and conducted Anatomy and Physiology curriculum review, Spring 2013, Spring 2014
- Serving on Anatomy and Physiology Honors Pilot committee, Summer 2014
- Serving on Biology 1406 Assessment Test Committee, Fall 2012 present
- Serving on Biology 2401 Assessment Test Committee, Spring 2013 present
- Organized Anatomy and Physiology Seminars, Annual District Day of Science, Spring 2013, Spring 2014
- Volunteered for 204th Conference of the American Chemical Society Two Year College Chemistry Consortium, Spring 2014
- Volunteered for Science Fair Judge for Bowman Middle School, Spring 2013, 2014
- Volunteered for Science Fair Judge for Otto Middle School, Spring 2013
- Participating on Health and Safety Fair 10th Anniversary Planning Committee, Summer 2014 present
- Serving as Pre-professional program coordinator/advisor for pre-veterinary medicine, prepharmacy, pre-chiropractic, pre-clinical lab sciences, pre-medicine, and pre-dental students, Fall 2012 - present.

Leadership and Awards

- Developed online lecture template for Anatomy and Physiology Basics (BIOL 2404), Fall 2012
- Developed online laboratory template for Anatomy and Physiology Basics (BIOL 2404), Spring 2013