



October 28, 2023

Dear Promotions Committee:

I am submitting this portfolio for promotion from Associate Professor to Professor for your review. This is my 12th year teaching as a full-time professor at Colorado Mountain College. I come from Colorado Springs where I earned a B.S. in Physics, M.S. in applied Mathematics, and with a total of 150 graduate credits, most of which went toward a Ph.D. in applied Mathematics. I taught as a T.A. at the University of Colorado at Colorado Springs, and then as an adjunct from 2002-2011. I also earned all of my degrees there. I came to CMC in the fall of 2011 as an excited new faculty member. My journey here at CMC has been nothing short of amazing and enriching in every way.

Since my promotion from Assistant to Associate Professor, I have learned many new ways of teaching along with learning new modalities. Much of this transition took place during Covid, when I had to adjust to teaching remote — real time from my home. I became much more adept at new technologies for lecturing, grading, test/quiz writing, and more. I learned much more about Canvas, including using Latex to write exams, along with being comfortable with both Webex and Zoom.

During my Sabbatical, I wrote a 213 Page Calculus 1 textbook along with a 95 page solutions manual to go with it. During the summer of 2020, I participated in a summer project to develop corequisite classes for Math for Liberal Arts, College Algebra, and Statistics with 3 other people. I was in charge of developing the corequisite for Math for Liberal Arts. I developed a syllabus template, and I developed the Deliverables that turned out to be a 149 page document, which is basically another math textbook. After completing the corequisite project, I attended a curriculum committee meeting to discuss ideas about the corequisites.

On campus, I do my office hours in the Learning Lab and donate my time to tutor, not only students in my classes, but any student on Campus who needs math help including those from our High School. I have done this for three years, and continue to do so. I plan to continue this indefinitely. I am faculty advisor for both the Rock Climbing Club, and the Engineering club. I also participate in faculty advising every semester along with a robust introduction during SOAR each semester as well as in the summer.

I serve as a Senator for College-Wide Senate. I did this for the last two years, and I signed up for two more. I take of take all of the notes and presenting them to our campus-wide senate meetings. I am also on a college-wide subcommittee called the Faculty In-Service committee. I am also a Sabbatical Reviewer for a colleague this fall.

I volunteer for a dog rescue group, and I help with events for Yampa Valley Autism Program (YVAP) on campus. I attend the in-services each semester. During January of 2022, I attended a Trauma-Informed Pedagogy Workshop organized by Leslie Gumbrecht. In April of 2020, I served on an Academic Misconduct Committee for a specific student.

In April of 2017, and in April of 2018, I attended the ORMATYC conference for Math Instructors for community colleges. This fall I attended the CCCS 2:2 conference where I was volunteered to develop the Differential Equations/Linear Algebra online course for the state.

Thank you for exploring my portfolio and for considering my promotion from Associate to Full Professor. I greatly appreciate your time and consideration.

Sincerely,

Joyce T Treulieb