

**Lidia V. Dattalo**

University of North Texas

Collin College

Department of Mathematics

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**Education**

MS, Texas Woman's University, 2021

Major: Mathematics

BS, University of North Texas, 2018

Major: Mathematics

MS, San Jose State University

Major: Engineering (Manufacturing)

BS, Lamar University

Major: Industrial Engineering

**Professional Positions**

Mathematics Lecturer, University of North Texas (2021 - Present).

Adjunct Mathematics Instructor, Collin College. (2022 - Present).

Mathematics Specialist, Dattalo Private Business. (2013 - Present).

Adjunct Mathematics Instructor, Texas Woman's University. (2018 - 2022).

Adjunct Mathematics Instructor, North Central Texas College. (2019 - 2022).

Recitation Instructor, grader and math tutor, University of North Texas. (2016 - 2018).

Mathematics Specialist, Collin College. (2014 - 2020).

Mathematics Specialist, North Central Texas College. (2013 - 2020).

Mathematics Specialist, North Lake College. (2013 - 2014).

Substitute Teacher, Spanish Teacher at St. Justin, Sacred Heart and LISD. (2006-2009, 2011-2012).

## **TEACHING**

### **Teaching Experience**

MATH 1710, Calculus I

MATH 1650, PreCalculus

MATH 1190, Business Calculus

MATH 1180 College Math for Business, Economics and Related Fields

MATH 1100, College Algebra

MATH 350, Beginning Algebra

MATH 340, Intermediate Pre/Beginning Algebra

MATH 2203, Business Analysis

Tutoring, Various Colleges

Private Tutoring, Middle school math - Vector Calculus

Spanish, Middle-school Spanish

Substitute Teacher

### **Technology Skills**

Canvas, Blackboard, Microsoft Office, MyMathLab, Knewton, WebAssign, CalcPlot 3D.

### **Awards and Honors**

Nominated TWU Outstanding Graduate Mathematics Student, 2020

Passed the Teaching Certification, 2013

Nominated AIIE President, Lamar University

### **Service/Professional Development**

Sept. 11, attended EASE Workshop: High Rapport Announcements.

Oct. 10, attended EASE Workshop: Be More Approachable with Easy DIY Course Videos

Nov. 3 – 7, substituted for professor Jakob for Math 1710

Nov. 6, attended EASE Workshop: Motivate Students with Authentic Assessments

Served as engineering lead and mentor for engineers and new hires in the Industrial Engineering department at Sun Microsystems.

Served on new-hire search committee in the Industrial Engineering Department at Sun Microsystems.

Served as president of the American Institute of Industrial Engineers at Lamar University.

### **Languages Spoken**

English, Spanish