DAMIAN A. MAXWELL

Department of Mathematics, Texas State University.
601 University Drive, San Marcos, Texas 78666
E-mail: dmax.jms@gmail.com

PROFESSIONAL SUMMARY

Mathematics educator and doctoral student with extensive experience teaching college-level mathematics, developing curriculum, coordinating academic support initiatives, and implementing assessment strategies. Skilled in instructional design, educational technology, and student success initiatives**.**

EDUCATION:

Texas State University, San Marcos, Texas
PhD in Mathematics Education (In Progress)

Indiana State University, Terre Haute, Indiana.
MS degree in Mathematics (GPA 3.97/4.0 scale)

University of Texas Austin, Austin, Texas.
Post-graduate program in Data Science and Business Analytics (GPA 4.16/4.3 scale)

University of the West Indies Mona, Kingston, JA.
BS degree (Hon) in Mathematics with Education.

PROFESSIONAL EXPERIENCE:

Texas State University, San Marcos, Texas. **08/2025- Present**
PhD Teaching Assistant
Courses taught:
Survey of Contemporary Mathematics (Fall 2025, Spring 2026 and Fall 2026)

University of Arkansas Rich Mountain, Mena, Arkansas.
Mathematics Instructor (Faculty) ***0*8/2020 – 07/2025**

• Taught College Algebra, Finite Mathematics, Trigonometry, Business Calculus, Calculus I, and Calculus II.
• Developed and revise course content using evidence-based instructional strategies.
• Served as Mathematics Coordinator for Dana Center Quantitative Literacy support initiatives.
• Designed and implemented a corequisite course supporting College Mathematics and

Quantitative Literacy.
• Collaborated with faculty on curriculum development, assessment, and student success efforts.
• Developed and implement assessments aligned with institutional learning outcomes.
• Integrated technology to enhance instruction and student engagement.
• Provided academic advising, mentoring, and individualized student support.

Mathematics Adjunct (Online) **08/2025- Present**
Course: College Algebra

Indiana State University, Terre Haute, Indiana **09/2018 – 05/2020**
Graduate Assistant

- Conducted research mainly for Education Student Service (ESS).
- Provide targeted support to improve certification exam success to student teachers preparing for the Praxis Exam.

Montego Bay Community College, Jamaica. **09/2016-05/2018**
Assistant Mathematics Lecturer

Montego Bay High School for Girls, Jamaica. **09/2015-08/2016**
Mathematics Teacher

AWARD:
University of Arkansas Rich Mountain Outstanding Faculty Award (2024).

SKILLS:
Proficient with Microsoft Office, Windows NT/XP, Python, RStudio, strong communication and pedagogical content knowledge.