REBBECCA R. GUEVARA

SUMMARY: Educator with years of experience in tutoring and teaching mathematics across several modalities, learning environments, and student populations.

HIGHLIGHTS

- Over 10 years teaching experience in mathematics.
- Personable and flexible as a teacher.
- Invested in students' success.
- Excellent student and faculty reviews.
- Willingness to take on extra responsibility.
- Experience with creating curriculum and assessment.

EDUCATION

Central Michigan University, Mount Pleasant, MI Masters of Arts in Mathematics

- Completed Undergraduate Teaching Workshop.
- Wrote research paper on the most beneficial post-secondary teaching methods and administration policies for remedial mathematics education.

Central Michigan University, Mount Pleasant, MI Bachelors of Science in Mathematics

• Graduated Magna Cum Laude.

Montcalm Community College, Sidney, MI Associates in General Studies

- Graduated with High Honors.
- Member of Phi Theta Kappa.
 - Nominated for National Collegiate Mathematics Award.

PROFESSIONAL EXPERIENCE

2000-2003 Montcalm Community College, Sidney, MI

Tutor

• Tutored college students in humanities, physical science and chemistry.

$2005\mbox{-}2007$ Rockford ATA Taekwondo Rockford, MI

Instructor

- Taught Taekwondo to children and adults.
- Ran exercise drills, worked with students on proper techniques, and conducted testings.

2007-2009 Central Michigan University, Mount Pleasant, MI

Graduate Teaching Assistant

- Taught intermediate algebra for two semesters.
- Taught college algebra for two semesters.
- Designed own course curriculum, quizzes, and exams.
- Tutored students in all undergraduate mathematics courses.
- Received excellent reviews from students.

2009 Sylvan Learning Center, Mount Pleasant MI

Teacher

- Worked one on one with school age children and adults.
- Helped to strengthen weaknesses in their understanding of mathematics.
- Kept detailed records of students' progress and assigned lessons.
- Prepared students for the math and science portions of the ACT.

2014-2015 PCMI, Portland, MI

Substitute Teacher

- Helped emotionally impaired students with course work.
- Worked with special needs students teaching life skills and cognitive and physical training.
- Received four month long assignment as head-teacher in preschool.
- Kept records on student development.

2015-2017 Montcalm Community College, Sidney, MI

Adjunct Faculty-Mathematics

- Taught beginning, intermediate, and college algebra, statistics, and mathematical reasoning courses.
- Taught dual enrollment courses to high school students.
- Experience using technology in the classroom: Excel, graphing calculators, and internet sources.
- Experience with a collaborative learning environment.

2017-2018 Ranger College, Ranger, TX

Full-time Faculty-Mathematics

- Taught developmental mathematics, college algebra, statistics, contemporary mathematics, trigonometry, and calculus.
- Experience with ESL and international students.
- Took on duties as an academic advisor: providing students with information on degree and certification programs, help them design plans for their academic goals, schedule and enroll in courses, and perform degree audits.
- Frequently met with department head to discuss current issues and strategies to improve our courses.
- Experience with technology: calculators, Blackboard, MyMathlab, Webassign, and Instructional Television (ITV).

2019-2020 Mohave Community College, Bullhead City, AZ *Resident Faculty-Mathematics*

- Taught college level mathematics: college algebra, statistics, contemporary mathematics, trigonometry, and calculus.
- Taught in several modality: face to face, online, and instructional television. •
- •Experience using open educational resources (OER) for course textbooks and online homework management systems.
- Experience with technology: Schoology, MyOpenMath, Webassign, and Screencast-O-matic.
- Working with other mathematics faculty with making choices in course material and content
- Engage in community events to promote the college.

2020-Present Ranger College, Ranger, TX

Full-time Faculty-Mathematics

- Teach developmental and college level mathematics: college algebra, statistics, contemporary mathematics, trigonometry, calculus, and business calculus.
- Edit curriculum to align with ACGM and design departmental assessments.
- Teach in multiple modalities: Zoom, hybrid, face to face, and synchronous and asynchronous online.
- •Experience using Lumen Ohm, Pearson, Canvas, and Blackboard.
- Engaged in several hours of professional development on retention, generation Z students, mathematics and statistics curriculum, and virtual instruction.
- Redesigning our Statistics course and its co-requisite for a more optimum delivery of material.
- Creating materials and assignments to increase engagement in a synchronous distance learning environment.

2023-Present University of the Incarnate Word, San Antonio, TX *Adjunct Faculty-Mathematics*

•Teaching developmental mathematics.