Fara P. Meza M.S.

The University of Texas at Tyler Department of Mathematics 3900 University Boulevard Tyler Tx. 75799 Department Phone 903 565 58639 fmeza@uttyler.edu

Professional Preparation

University of Texas at El Paso (UTEP)	
Master of Arts in Teaching / Mathematics.	May 2007
Thesis Title: Student Thinking Modes the case of Solution Sets and Linear Independence from First year Linear Algebra.	
Advisor: Hamide Dogan-Dunlap, Ph.D.	
Universidad de Guadalajara (U de G), Mexico	
Bachelor in Mathematics Sciences	May 2002
Thesis Title: Funciones Generadoras, Ecuaciones Enteras y Combinatoria.	
Advisor: Miguel Angel Olmos, Ph.D.	
<u>Appointments</u>	
Lecturer in Mathematics	
Mathematics Department J	an 2012-Present
University of Texas at Tyler	(Spring 2022)
Adjunct Lecturer in Mathematics	
Mathematics Department	

Mathematics Department University of Texas at Tyler

Lecturer in Mathematics

Mathematics Department University of Texas at Tyler

Adjunct Lecturer in Mathematics

Mathematics Department University of Texas at Tyler

Teaching AssistantMathematics DepartmentUniversity of Texas at El Paso (UTEP)Jan 2005 –Assisted professors grading homework, projects, exams and research.Tutored students.

Jan 2005 - May 2007

Sep 2009-Dec 2011

Sep 2008-May 2009

Jan 2008-May 2008

Translator

Engineering Department University of Texas at El Paso (UTEP) and Rice University Worked as a translator for the Connexions project at the Engineering Department sponsored by Rice University.

Mathematical Sciences Professor

Universidad de Guadalajara (Guadalajara, Mexico),Sep 2004 – Dec 2004Courses taught: Pre-calculus at undergraduate level.Sep 2004 – Dec 2004

Summers 2005-2006

Mathematical Sciences Professor

Centro de Desarrollo Integral Arboledas, High School (Guadalajara, Mexico), Jul 2002 – Jun 2003 Taught Pre-calculus and Calculus at high school level.

Publications

Dogan H, Meza F, "Summaries of Two Theses on Student Thinking in Linear Algebra", The Bulletin of International Linear Algebra Society, Spring 2008

Languages

Spanish: Native Language English: Fluent Speaker

<u>Courses Taught</u> Adjunct/Lecturer, The University of Texas at Tyler

MATH 0303 Intermediate Algebra Fall 2019, Spring 2020, Fall 2020, Spring 2021, Fall 2021, Spring 2022

MATH 1314 College Algebra Spring 2008, Fall 2008, Spring 2009, Spring 2010, Spring 2012

MATH 1324 Math for Business and Economics I *Fall 2008, Spring 2009*

MATH 1325 Math for Business and Economics II Fall 2011

MATH 1332 (Contemporary Math I) Math for Liberal Arts I

Fall 2008, Spring 2009, Fall 2010, Spring 2011, Fall 2012, Fall 2013, Spring 2014, Summer2014, Fall 2014, Spring 2015, Summer 2015, Fall 2015, Spring 2016, Fall 2016, Spring 2017, Fall 2017, Spring 2018, Fall 2018, Spring 2019, Fall 2019, Spring 2020, Spring 2021, Fall 202, Spring 2022

MATH 1333 (Contemporary Math II) Math for Liberal Arts II

Spring 2011, Spring 2012, Fall 2012, Spring 2013, Fall 2013, Spring 2014, Fall 2014, Spring 2015, Fall 2015, Spring 2016, Fall 2016, Spring 2017, Spring 2018, Spring 2019, Spring 2020, Spring 2021

MATH 1342 Statistics I

Spring 2008, Fall 2009, Spring 2010, Spring 2012, Fall 2012, Spring 2013, Fall 2013, Spring 2015, Spring 2017, Summer2017, Spring 2018, Summer 2018, Fall 2018, Spring 2019, Fall 2019, Spring 2020, Summer 2020, Fall 2020, Spring 2021, Fall 2021, Spring 2022

MATH 1350 Concepts of Modern Math I

Spring 2014, Fall 2014, Spring 2015, Fall 2015, Spring 2016, Spring 2017, Spring 2018, Spring 2019,

MATH 1351 Concepts of Modern Math II

Fall 2016, Fall 2017, Fall 2018

MATH 2312 Precalculus

Spring 2013, Spring 2014, Spring 2016, Fall 2017, Fall 2020,