



Curriculum Vitae

Faculty Name: Elizabeth Stoerkel **Work Address:** P.O. Box 519; MS 1060
 Prairie View, TX 77446

Position Title: Lecturer I
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Education:	Degree and Area of Study	Institution Name	Degree Date
	Master of Science, Mathematics	Texas A&M University	May, 1992
	Bachelor of Science, Applied Mathematical Sciences	Texas A&M University	August, 1988

Teaching Experience	Position Title	Institution Name	Position Dates (Beginning and End)
	Lecturer I	Prairie View A&M University	2012 – Present
	Adjunct Instructor	Lone Star College-CyFair	2006 – 2018
	Teacher	Cypress-Fairbanks Independent School District	1992 – 2011
	Teaching Assistant	Texas A&M University	1991 – 1992
	Afternoon Program Director	Texas A&M University Colleges of Science and Engineering Junior High TAMUPREP Program	June, 1992 – July, 1992
	Mathematics Counselor	Texas A&M Institute for the Gifted & Talented Junior High Summer Math and Science Camp	July, 1992
	Teacher	Conroe Independent School District	1988 – 1991

Professional Publications:

“Teaching to Make It Stick” and “Shattering Mindframes: Cultivating a Classroom Environment of Innovation” presentations with Dr. A. A. Kumar at the ME by the SEa Conference for STEM Educators on June 17, 2022 at Texas A&M University-Corpus Christi.

“Fluid Thinking with Euler’s Formula,” “Employing Scaffolding to Facilitate Deeper Learning” and “Capturing Antarctica – How Much Land for Penguins?” presentations with Dr. A. A. Kumar and Dr. James R. Valles at the ME by the SEa Conference for STEM Educators on June 15, 2018 at Texas A&M University-Corpus Christi.

Award:

Chancellor’s Academy of Teacher Educators given by the Texas A&M University System and Chancellor’s Century Council in recognition of work done on the preparation of teachers through the Whitlowe R. Green College of Education Panther Teacher Academy

Additional Trainings/Skills:

Teaching Certification in Secondary in Mathematical Sciences
 Teaching Certification in Gifted and Talented

Proficient in the Texas Instrument Graphing Calculator, MyMathLab, Smartboard, Minitab, eCourses, WebAssign, Canvas, Hawkes Learning, and ALEKS

Certificate of Completion in Getting Ready for Quality Matters (GRQM)

Certificate of Completion in Introduction to Teaching Online (ITO)

Certificate of Completion in Effective College Instruction from ACUE