

Carolina Serna

Faculty
Southwest Texas Junior College
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EDUCATION

Master of Education major: Mathematics Teaching
Texas State University 2004

BBA
Sul Ross State University Rio Grande College 1999

Other courses:

Graduate Course: Instructional Leadership, Sul Ross State Univ-RGC, June 2011

Graduate Course: Professional Development Appraisal System, Sul Ross State Univ-RGC, July 2011

COLLEGE TEACHING/EXPERIENCE

Southwest Texas Junior College August 2003 - Present:

Courses taught:

Math 0301 Basic Math

MATH 0302 Elementary Algebra

Math 0303 Intermediate Algebra

Math 1314 College Algebra

Math 1332 Contemporary Math

Math 1324 Math for Business and Social Sciences I

Math 1325 Math for Business and Social Sciences II

Math 1316 PLane Trigonometry

Math 1350 Fundamentals of Mathematics I

Math 1351 fundamentals of Mathematics II

Math 2413 Calculus I

PREVIOUS EXPERIENCE

Gabriel Tafolla Charter School 2001-2004

Math Teacher

Educate students by helping them analyze, understand, interpret data in Math. Chairperson for the On Site Based Committee; as well as a member of attendance committee, resources committee, grade-placement committee, textbook committee, ESL, & ARD committee.

Coleman, Horton CPA's 200-2001

Accountant

Prepare financial statements, journal entries, general ledger and depreciation schedules. Other duties include account receivables, accounts payable, payroll and the preparation of monthly, quarterly and annual employer reports. Responsible for monthly client files which included computer processing, posting, and reconciling; Prepare individual, fiduciary, corporation and partnership tax returns. Support and assist with government and school district audits.

HONORS AND AWARDS

Fall 2002 - August 2004, Awarded National Science Foundation Mathematics Scholarship in the Texas State Middle School Mathematics Project at Southwest Texas State University.

PROFESSIONAL DEVELOPMENT

Graduate Course: Instructional Leadership, Sul Ross State Univ-RGC, June 2011

Graduate Course: Professional Development Appraisal System, Sul Ross State Univ-RGC, July 2011

National Council of Teachers in Mathematics, Houston, Texas, 2009

Southern Association of Colleges and Schools (SACS-COC) Annual Meeting, Atlanta, GA, December 2005

Achieving the Dream Conference, Albuquerque, New Mexico 2008

PROFESSIONAL AFFILIATION

National Council of Teacher in Mathematics