

RICKY RYAN

Little Cypress-Mauriceville CISD 6586 FM 1130, Orange, TX 77632

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CAREER OBJECTIVE

To make a positive impact on the lives and careers of the teachers and students that I work with by providing meaningful and useful in-service training with mathematical content, positive motivation, role modeling, mentoring best practices, and instructional skills.

SUMMARY QUALIFICATIONS

With forty years as a professional educator, I have experience teaching every math course offered by the state of Texas at the high school level. I have taught Developmental and Academic Math along with teaching the math content for our Alternative Certification Program this past year being a full time employee for Lamar State College-Orange. I have also worked as co-director and primary instructor for our Teacher Quality grant. I have taught dual credit and Advance Placement courses while working at Orangefield, West Orange-Stark, and Little Cypress-Mauriceville High School with Lamar State College-Orange. I have also taught at San Jacinto College-North, and part-time for Lamar State College-Port Arthur. I have been on numerous state committees for End of Course Algebra, the development of the TAKS objectives, TAKS test items and TAKS study guide. I have been involved in the development of curriculum, as well as teaching in the Lamar State College-Orange accelerated certification program. I have a Masters degree in Educational Supervision with 18 graduate hours in mathematics education. I have also been a participant or master teacher in Eisenhower or Teacher Quality grants for the last 11 years. I feel that I am well qualified to co-direct and co-instruct a Teacher Quality grant.

EDUCATION

- 2001-2003 Post graduate work toward Masters' degree in mathematics education (South Carolina State University –15 hours)
- 1986-1986 Post graduate work toward masters' degree in mathematics education (Lamar University, Beaumont, Texas – 6 hours)
- 1984-1984 Post graduate work toward Masters' degree in mathematics education (University of Texas at Austin – 3 hours)
- 1980-1984 Masters of Education in Supervision (Lamar University, Beaumont, Texas)
- 1977.1980 Bachelors of Science in Mathematics (Stephen F. Austin State University, Nacogdoches, Texas)

WORK HISTORY

- 2007-present Secondary Math Specialist for Little Cypress-Mauriceville CISD; Math 4-8 and 8-12 Alternative Certification Instructor and Teacher Quality Instructor at Lamar University

- 2005-2007 Full time math faculty (Introductory and Intermediate Algebra, College Trigonometry, College Algebra, Elementary Statistics and Calculus with Analytic Geometry); Teacher Quality Grant co-Director and Primary Instructor: Lamar-State College-Orange
- 1999-2007 Developed curriculum for Accelerated Certification Program, taught classes and reviews for Math 4-8 and Math8-12 certification: Lamar State College-Orange
- 1997-2005 A participant or master teacher in various Eisenhower and Teacher Quality grants: Lamar State College-Orange
- 2000-2004 Taught College Algebra and College Mathematics I: Lamar State College-Port Arthur
- Summer 2001 Intern Item Writer Test Development Division: Harcourt Educational Measurements
- 1999-2005 High school mathematics teacher and department chairperson grades 9-12: Algebra I, Mathematical Models with Applications, Geometry, Pre-Calculus, Calculus, SAT prep, TAKS prep and Elementary Statistics: Orangefield Independent School
- 1996-1999 Mathematics teacher and math department chairperson: Algebra I, Algebra II, Geometry, Pre-calculus, Calculus, SAT prep and TAAS prep: West Orange-Cove Consolidated Independent School District
- 1992-1996 Head Women's Basketball Coach, physical education and mathematics instructor: (Developmental Math, Introduction to College Algebra and Intermediate College Algebra): San Jacinto College
- 1990-1992 Assistant Women's Basketball Coach: University of Houston
- 1983-1990 Mathematics teacher: Algebra II, Pre-calculus, Calculus and girls' basketball coach: West Orange-Cove Consolidated Independent School District
- 1982-1983 Teaching fellow physical education and graduate assistant men's basketball coach: Lamar University Beaumont
- 1981-1982 Mathematics teacher: Fundamentals of Math, Pre-Algebra, Algebra I and boys' basketball coach: West Orange-Cove CISD
- 1980-1981 Mathematics teacher: Fundamentals of Math, Pre-Algebra, Algebra I and boys' basketball coach: Bridge City Independent School District

AWARDS and ACCOMPLISHMENTS

- 2005 Speaker at Dana Center Higher Educational Math and Science Conference
- 2006, 2005, 2003, 1997 Speaker at the San Jacinto College Math Conference
- 2009, 2004, 2003 Speaker at Lamar State College-Orange Math and Technology Fair

- 2006, 2001, 1998 Speaker at Conference for the Advancement of Mathematics Teaching
- 1986 Texas Excellence Award for Outstanding High School Teachers
- 1980 Highest Mathematics Graduate award Stephen F. Austin State University

ORGANIZATIONS

- National Council of Teachers of Mathematics
- Texas Council of Teachers of Mathematics
- Mathematics Association of America

REFERENCES

- Janna W. Smith, PO Box 1051 Vidor, TX 77670, (409)923-5488, Email: jannas@esc5.net
- Sheryl A. Roehl, 129 Eddie Street Victoria, Texas 77905, 361-572-0971, sheryl.roehl@mail.tamucc.edu
- Stacy Brister, 7327 Highway 87 N Orange, TX 77630, 409-883-2232 ext. 2350, sbrister@lcmcisd.org