

Curriculum Vita - August 2025

Instructor: Dr. Maribeth McAnally, Adjunct Instructor

Academic Department: Engineering and Technology

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EDUCATION

Degree: EdD

Supervision, Curriculum, and Instruction in Higher Education

University: East Texas A&M University, 2006

TEACHING EXPERIENCE

- January 2021 Present, Adjunct Instructor, Engineering and Technology, East Texas A&M University
- August 2009 August 2020, Trinity Valley Community College, Computer Science Professor and Quality Enhancement Plan Director
- August 1996 August 2009, East Texas A&M University Applied Science Department Head, Computer Science Instructor, and Instructional Designer
- August 1984 August 1995, Kilgore College, Department Head and Computer Science Instructor

PUBLICATIONS

- Presentation and publication on "Using Virtual Manipulatives in the Teaching of Mathematics in Probability" at the Texas Computer Educator Association's Research Symposium held in Austin, Texas on February 6, 2007.
- Presentation and publication on "Using Virtual Manipulatives in the Teaching of Mathematics" at the 8th International Conference on Technology in Mathematics Teaching held in Hradec Králové, Czech Republic, July 1 4, 2007.
- Presentation on "Tools to Connect AAS to BAAS Degrees" to Education Open Source P-16 annual conference held in Austin, Texas, January 2008.
- Abstract and presentation on "iPods in the Mathematics Classroom" to NSF Teacher Recruitment Conference held at Navarro College, Corsicana, Texas, February 2008.

- Abstract and presentation on "The Success of the Texas Two-Step Program" to Texas Association of College Technical Educators (TACTE) in Galveston, Texas, April 2008.
- Publication and paper presentation on "The Application of Goldratt's Theories to Non-Manufacturing Organizations" to IABPAD Conference in Dallas, Texas, April 2008.
- Paper presentation "Creating Podcasts for the Mathematics Classroom for Innovative Learning Conference 2008, San Jose, California, October 2008, Huse and McAnally
- Presentation and abstract on "Using Virtual Manipulatives in the Teaching of Mathematics in Transformational Geometry" to National Council for Teachers in Mathematics annual conference to be held in Washington, D.C., April 2009.
- Presentation and abstract on "Podcast Training for CTE Faculty Instructing Online Courses" to Texas Distance Learning Association annual conference held in Corpus Christi, TX, April 2009.
- Presentation and abstract on "Learning and Growth: The Foundation of a Balanced Scorecard" to IABPAD Conference in Dallas, Texas, April 2009.
- Presentation and publication on "Using Podcasts in the Teaching of Mathematics" at the 9th International Conference on Technology in Mathematics Teaching to be held in Metz, France, July 6 9, 2009.
- Presentation and publication on "Podcasting for Knowledge" at the EduLearn 10 held in Barcelona, Spain, July 6–8, 2010.
- Presentation on "Podcasting on a Budget" at the FETC Annual Conference held in Orlando, Florida, February 2011.
- Presentation and publication on "Podcasting on a Budget" at the HICE Annual Conference held at the University of Hawaii in Honolulu, Hawaii, January 2013.
- Presentation and publication on "Success in Algebra Begins with Teacher Training" at the HICE Annual Conference held at the University of Hawaii in Honolulu, Hawaii, January 2014
- Presentation and publication on "Creating Successful Discussion Questions in Online Courses" at the HICE Annual Conference held at the University of Hawaii in Honolulu, Hawaii, January 2015.

RESEARCH GRANTS AND AWARDS

- 1994-2014, Teacher Quality Grants, Department of Education through The Texas Higher Education Board, +1M Total.
- 2008-2010, Tools to Connect AAS to BAAS Degrees, Carl Perkins CTE grants through The Texas Higher Education Board, +\$250K Total.
- 2007-2009, Texas Two-Step Program, Carl Perkins CTE grants through The Texas Higher Education Board, +\$250K Total.