

Brian K. Tate, PhD

EDUCATION

PhD (2010) Mathematics/Mathematics Education, December 2010, University of Tennessee-Knoxville.

Ed.S. (2005) Curriculum and Instruction, Lincoln Memorial University, Area of Socio-Economic Studies and Curriculum Design.

M.ED. (1997) Educational Leadership and Policy Analysis, East Tennessee State University, Area of Supervision and Administration.

B.S. (1991) Business Education, East Tennessee State University.

PROFESSIONAL WORK EXPERIENCE

Principal, Dobyns-Bennett High School, Kingsport, Tennessee, 2022-present

Assistant Principal, Dobyns-Bennett High School, Kingsport, Tennessee, 2011-2022

Master Scheduling Advisory Group, State of Tennessee, 2017

TNCPE Examiner, Tennessee Center for Performance Excellence, 2014

edTPA Examiner/Scorer, Pearson, Inc, 2012

Math Teacher, Dobyns-Bennett High School, Kingsport, Tennessee, 2008-2011

Adjunct Professor, East Tennessee State University, Johnson City, Tennessee, 2006-2012

State Textbook Commission, Chairman 2014-2016, State of Tennessee, 2010-2016

Mathematics Textbook Reviewer, State of Tennessee, 2004,2010.

Mathematics Curriculum Specialist, East Tennessee State University, Center for Excellence in Science and Mathematics, Johnson City, Tennessee, 2007-2008.

Interim Principal, Volunteer High School, Church Hill, Tennessee, 2001

Assistant Principal, Volunteer High School, Church Hill, Tennessee, 2000-2006.

Curriculum Team Member, Physical Education and Wellness, State of Tennessee, 2004.

Math Team Leader, Appalachia Educational Laboratory, Arlington, Virginia, 1999-2007.

Math Teacher, Volunteer High School, Church Hill, Tennessee, 1991-2000

Grant Evaluator, State of Tennessee, 1998-2002

Presentations

- 2021: *What Does a Grade "MEAN"*
- 2019: *Proficiency Based Grading at Dobyns-Bennett High School-Geometry*
- 2018: *Proficiency Based Grading at Dobyns-Bennett High School-Algebra*
- 2016: *No Textbook Needed*
- 2015: *ACT Strategies*
- 2013: *Say NO to a canned Curriculum*
- 2011: *New Teacher Advice*
- 2009: *What is Concrete to Abstract*
- 2008: *Strategies for a Successful High School Math Student.*
- 2007: *Applets for use in the mathematics classroom.*
- 2007: *Mathematics Advice for Early Childhood Educators.*
- 2007: *Hands On Mathematics.*
- 2006: *You Can Be a Teacher!*
- 2005: *A Summer Institute for Middle and Secondary Teachers: You Can Teach It, We Can Help: Gateway Algebra*
- 2004: *A Summer Institute for K-8 teachers: You Can Teach It, We Can Help: Standards-based Instructional Strategies in Mathematics.*
- 2003: *Assessment in the Standards-based Mathematics Classroom.*
- 2002: *Tennessee's New Mathematical Standards: Foundations for Gateway Success*
- 2001: *Tennessee's New Mathematical Standards: An Introduction to the new Mathematics Curriculum*
- 2000: *Using the Graphing Calculator in Middle School Mathematics*
- 1999: *Mathematics Activities for the K-8 Classroom.*
- 1998: *Using comedy and Magic to increase attention in a math classroom.*
- 1997: *It's No Joke: Math magic and your classroom.*
- 1994: *Peer Tutoring and the effects on student performance at Volunteer High School.*

Affiliations and Credentials

National Council of Teachers of Mathematics (NCTM)

National Council of Supervisors of Mathematics (NCSM)

Professional Educators of Tennessee (PET)

Association for Supervision and Curriculum Development (ASCD)

National Association of Secondary School Principals (NASSP)

Tennessee Association of Secondary School Principals (TASSP)

Licensed Professional Teacher (Tennessee-Mathematics, Accounting, Business)

Licensed Occupational Teacher (Radio/TV Broadcasting)

Licensed Professional Administrator (Tennessee)

Licensed Supervisor and Superintendent (Tennessee)

Adobe Visual Design Certified

Adobe Video Design Certified

Adobe Premiere Certified

Adobe Photoshop Certified

Adobe Indesign Certified