

KEVIN STOVALL

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CORE COMPETENCIES

An innovative, challenge-ready, solution-oriented team-player dedicated to enhancing student learning.

EDUCATION

San Diego State University, May 2009

Masters of Arts, Mathematics with emphasis in Community College Teaching (MATS)

Point Loma Nazarene University, May 1999

Bachelor of Arts, Management Information Systems

TEACHING EXPERIENCE

Grossmont-Cuyamaca Community College District, El Cajon, CA

Cuyamaca Community College

(Sept 2015 – present)

Adjunct Professor of Mathematics

Point Loma Nazarene University, San Diego, CA

(Sept 2015 – present)

Adjunct Professor of Mathematics

University of Phoenix Online Campus, Phoenix, AZ

(May 2010 – present)

Online Math Professor

Southwestern Community College District, Chula Vista, CA

(Aug 2008 – Dec 2015)

Adjunct Professor of Mathematics

INSTRUCTIONAL COMPETENCIES

- Provide a learning environment enriched with various teaching styles, including guided practice, cooperative learning, teacher-guided discovery, and the use of technology.
- Develop course materials.
- Use online math homework programs as a teaching tool and as an outside resource for students.
- Online, hybrid, lab, self-paced, and face-to-face classroom experience.
- Blackboard and Canvas Experience

COLLEGE/DEPARTMENT WORK

- Math Pathways Design Taskforce – Student Services and curriculum & pedagogical design Spring 2017, Cuyamaca College
- Create, map, & use assessment tools for measuring student achievement on SLOs Fall 2015 – present, Cuyamaca College
- Gear Up For Success Fall 2015, Cuyamaca College
- Geometer Sketchpad Application - Convert to Java Sketchpad for online curriculum Fall 2009, SDSU/Arizona State University

PROFESSIONAL DEVELOPMENT

- Math Pathways Design Taskforce – Student Services and curriculum & pedagogical design Spring 2017, Cuyamaca College
- Teachers Noticing Teachers – Teaching Faculty Fall 2016, Point Loma Nazarene University
- On Course 3 Day National Conference – WIA Grant Fall 2015, Cuyamaca College
- Online Faculty Certification – 4 week training course, University of Phoenix
- WileyPLUS Seminar Fall 2016, Spring 2017, Cuyamaca College

SKILLS

- MathXL/MyMathLab/MyFoundationsLab
- WileyPLUS
- ALEKS
- Khan Academy
- Geometer Sketchpad
- GeoGebra
- Desmos
- Carnegie Learning System
- TinkerPlots
- StatCrunch
- Test Generator
- Blackboard
- Canvas

RELEVANT COURSEWORK

- Research in Undergraduate Math Education
- Algebra in 7-14 Curriculum
- Transition to Higher Math
- Selected Topics in 7-14 Math Curriculum
- Mathematics Curriculum and Instruction
- Mathematical Modeling
- Number Theory
- Topics in Algebra
- Cryptography
- Math Teaching Seminar (2 semesters)

VOLUNTEER/COMMUNITY INVOLVEMENT

- Ocean Beach Homeless Outreach – Newbreak Church
- Beach Cleanup – Newbreak Church
- Men's Ministry – The Rock Church

PUBLICATIONS

- Journal for Research in Mathematics Education, November 2009, Number 5, Volume 40