



BOARD REPORT

3 Year Contract for Barry Piazza Professor of Mathematics

At COLLIN since 2011

• Education

Institution	Degree	Major
Clemson University	Doctorate of Philosophy	Mathematical Sciences
Clemson University	Master of Science	Mathematical Sciences
Nicholls State University	Bachelor of Science	Mathematics

• Prior Work Experience

Job Title	Organization Name	Date of Employment
Professor	University of Southern Mississippi	1997 - 2009
Associate Professor	University of Southern Mississippi	1990 - 1997
Assistant Professor	University of Southern Mississippi	1985 - 1990

• Professional Development, Activities, and Awards

- Serve, Founding Fellow, Institute of Combinatorics and its Applications, 2011 - present.
- Attended Faculty Development Conference presentations: "TSI Assessment Updates" by Susan Miller; "Promoting Critical Thinking in Mathematics" by Professor Randy Collins; "Best Practices and Blackboard" by Professor Lynette Kenyon, Fall 2013.
- Attended Mathematics Faculty Workshop sessions: "Connect Hosted by Aleks and Learn Smart," by McGraw-Hill Education; "Math History - Babylonian Mathematics" by Professor Chip Galloway, Spring 2013.
- Attended Faculty Development Conference presentation, "How Do We Teach Critical Thinking" by members of the Core Objectives Assessment Team, Spring 2013.
- Attended 2012 National Council of Teachers of Mathematics Regional Conference, Dallas, TX, Fall 2012.
- Attended Mathematics Faculty Workshop presentation, "Mathematics History: Egyptian Mathematics" by Professor Chip Galloway, Fall 2012.
- Attended, 92nd Annual Meeting of the Texas Section of the Mathematical Association of America, Dallas, TX, Spring 2012.
- Presented talk, "Matrix Codes for Cryptography" for Bowman Day of Science, Collin College, Spring 2012.
- Attended Mathematics Faculty Workshop presentation, "Math History - The Beginnings and Numeration Systems" by Professor Chip Galloway, Spring 2012.
- Attended Mathematics Faculty Workshop, "WebAssign On-line Mathematics Homework System" by Cengage Learning, Fall 2011.

- Attended Mathematics Faculty Workshop presentation, "Excursions in Math History" by Professor Chip Galloway, Fall 2011.

- **College Service / College-Related Community Service**

- Serve on Curriculum Advisory Board, Fall 2013 - present
- Serve on Program Review Committee, Fall 2013 - present.
- Serve as Course Coordinator for Math 1351 Fundamentals of Mathematics II, Spring 2013 - present.
- Served on Collin-Texas Instruments Scholarship committee, Spring 2012 - Spring 2013.
- Served on Faculty Search committee, Mathematics Department, Spring 2013.
- Co-Developed Core Review materials for Math 1350 Fundamentals of Mathematics I, Spring 2013.
- Co-Developed Core Review materials for Math 1351 Fundamentals of Mathematics II, Spring 2013.
- Served on textbook selection committee for Math 1342 Elementary Statistical Methods, Spring 2012.
- Served on textbook selection committee for Math 1350/1351 Fundamentals of Mathematics I and Fundamentals of Mathematics II, Spring 2012.