

Hope Holley, Ed.D.

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Assistant Professor

Assessment – Educational Policy – Educational Foundations – Secondary Curriculum

- **Well-rounded educator with diverse teaching experience** in public and private, middle and high schools, undergraduate and graduate collegiate levels, and STEM.
- **Grant-writing ability** secured two large external funds for STEM courses and a science lab.
- **Unique combination of teaching and administrative roles** affecting important decisions at the campus level, the departmental level, and school level.
- **Capable professor of full-load of both traditional and online courses.**

EMPLOYMENT HISTORY

FLORIDA SOUTHERN COLLEGE, Lakeland, FL

August 2016–present

Adjunct Professor, School of Adult and Graduate Education

- ❖ Taught adult evening undergraduate courses in Special Education and Foundations of Educations.
- ❖ Taught on-line workshop courses for professional certification
- ❖ Taught on-line graduate course in Special Methods in Mathematics and Science

UNIVERSITY OF FLORIDA – ALGEBRA NATION

July 2017 - present

Senior Curriculum Specialist

- ❖ Develop Algebra 1, Geometry, and Algebra II Curriculum
- ❖ Florida Professional Development Lead
- ❖ Research Team for Effectiveness of Algebra Nation

LAKELAND SENIOR HIGH SCHOOL, Lakeland, FL

August 2015–July 2017

Mathematics Teacher

- ❖ Taught seven periods daily of Algebra I with class load of 200 students in 9th–12th grades.
- ❖ Achieved exemplary pass rate (70%-80%) of end-of-year exam required for high school graduation in comparison to Florida average pass rate of 30%-35% for same exam.

CRYSTAL LAKE MIDDLE SCHOOL, Lakeland, FL

August 2012–June 2015

Mathematics Teacher

- ❖ Taught three levels (regular, advanced, and intensive) of Algebra I and Geometry to 6th through 8th graders in this Title I school.
- ❖ Coached Math Counts e-team for district-wide academic competition.
- ❖ Wrote sections of \$300,000 three-year grant awarded to fund STEM courses.
- ❖ Tapped to serve on the Math Curriculum Mapping Committee for the Polk County School District to develop 10 modules of algebra curriculum.
- ❖ Served on the school's Stem Curriculum Committee to write, map, and integrate STEM-based lesson plans and curricula each quarter.
- ❖ Provided leadership as the 7th Grade Team Leader to report monthly on the progress of the STEM unit.

Middle School Science Teacher

- ❖ Taught all science and lab science courses for 6th, 7th, and 8th grades
- ❖ Wrote and received \$8000 grant to fund science lab and equipment.
- ❖ Coached E-team that placed 3rd in the district.

EDUCATION & CERTIFICATIONS

Doctor of Education, Educational Leadership, Florida Southern College, Lakeland, FL

Dissertation: A Quantitative Study Exploring Predictive Factors That Affect Achievement on Florida's Algebra I End Of Course Exam (EOC).

Master of Education, Curriculum Instruction, Florida Southern College, Lakeland FL

Thesis: Effects of Project-Based Assessments on Motivating Middle School Students in Mathematics.

Bachelor of Science, Education, Florida Southern College, Lakeland, FL

Industrial Engineering curriculum, University of Florida, Gainesville, FL

Associate in Arts, Polk Community College, Winter Haven, FL

Professional Certification, Mathematics, Grades 6-12

Professional Certification, Science, Grades 5-9

ESOL Certification

RESEARCH INTERESTS

Measurement & Assessment

Educational Policies

Cultural Influence on Education

Ethics in Education

Student Motivation

Secondary Curriculum

HONORS AND AWARDS

College of Education Master's Student of the Year: Selected by the Faculty

2013

COMMITTEE APPOINTMENTS

School Leadership Committee, Lakeland High School

2016–2017

Polk County Ed Camp, Polk County School Board

2016–2017

School Based Accreditation Committee, Lakeland High School

2015–2016

STEM Curriculum Committee, Crystal Lake Middle School

2013–2015

Team Leader, 7th Grade, Crystal Lake Middle School

2013–2015

"Math Counts" School Coach, Crystal Lake Middle School

2013–2015

Math Curriculum Mapping Committee, Polk County School Board

2013–2014

Science Fair Chairman, St. Joseph's Academy

2009–2010

Academic Team School Coach, St. Joseph's Academy

2009–2010

CURRENT PROFESSIONAL AFFILIATIONS

National Council of Teachers of Mathematics

Polk County Council of Teachers of Mathematics

Kappa Alpha Pi International Honor Society in Education

Polk Education Association