

# Derek Fort

## EDUCATION

### **Texas A&M University Commerce, Commerce, TX**

Master of Science in Mathematics

July 2013 - present

### **Texas A&M University Commerce, Commerce, TX**

Bachelor of Science in Mathematics

2009 – May 2013

GPA: 3.61 out of 4

## REWARDS/HONORS

Student Employee of the year

President's and Dean's List

Dennis Grantham Graduate Math Endowment

J. Cullen Sowers Graduate Scholarship

Rachel Lafferty and Dale & Betty Bedgood Math Scholarships

Bill, Gloria, and James Aslan Scholarship

## COMPETENCIES INCLUDE

C++, SQL, R, GSP,

Mathematica, LaTeX

Cryptography

Topology

Fourier Analysis and

Wavelets

Calculus, Statistics

Number theory

Differential Equations

Finance

Physics

## WORK EXPERIENCE

**2013 - present**

**Graduate Assistant Teacher**

**Texas A&M University Commerce Math Department**

**Commerce, TX**

I teach classes such as intermediate algebra and college algebra while I pursue my masters in mathematics.

**2011 - 2013**

**Math Lab**

**Texas A&M University Commerce Math Department**

**Commerce, TX**

Exposed to everything from basic algebra, trigonometry, Calculus and higher level courses on a daily basis.

Thorough understandings in these mathematic areas are vital to help the students understand and succeed. If a topic is unclear, help is immediately sought and the topic will be understood by both the student and tutor.

**2013**

**SI Tutor**

**Texas A&M University Commerce Math Department**

**Commerce, TX**

I participated in a calculus course with a professor while he gave lectures to the students, it was my job to once a week to have my own teaching sessions so the students could have a better understanding of the material being taught.

**2011-2012**

**Actuarial Internship**

**Torchmark  
McKinney, TX**

This internship involved an extensive amount of SQL, Microsoft Excel, and Life Master. Communication with colleagues is a vital part of success. The main task was to write a program that simplified an already existing method of calculating statutory values, deficiency values, and several other values

