# Sarah Fritsch

**Campus Address:** 

Sam Houston State University Lee Drain Building, Office 409

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Education M.S. in Mathematics December 2012

Sam Houston State University

B.S. in Mathematics December 2007

Sam Houston State University

Summa Cum Laude

Employment Lecturer of Mathematics August 2016 – present

Sam Houston State University, Huntsville, TX Department of Mathematics and Statistics

Lecturer (Pool Faculty), August 2012 – May 2016

Sam Houston State University, Huntsville, TX Department of Mathematics and Statistics

Adjunct Professor, January 2013 – May 2013

Lone Star College Montgomery, Conroe Center, Conroe, TX Teacher Education, Arts, and Mathematics Division

Graduate Teaching Assistant, August 2010 – May 2012

Sam Houston State University, Huntsville, TX Department of Mathematics and Statistics

 Instructor of record for two developmental mathematics courses per semester. Had responsibility for teaching,

grading, and holding office hours.

Teacher, August 2009 – May 2010

Huntsville High School, Huntsville, TX

Teacher, August 2008 – May 2009

Whitman Academy, Amman, Jordan

Teacher, January 2008 – May 2008

Huntsville High School, Huntsville, TX

Courses Sam Houston State University

Taught Calculus I

Elementary Functions (Pre-Calculus and Trigonometry Combined Course)

Plane Trigonometry Pre-Calculus Algebra

Mathematics for Managerial Decision Making (Finite Mathematics)

College Mathematics (Contemporary Mathematics)
Developmental Mathematics II (Intermediate Algebra)
Developmental Mathematics I (Introductory Algebra)

#### **Lone Star College**

College Algebra

Pre-Algebra Mathematics (Developmental)

College Success Course (Developmental)

### **Whitman Academy**

**Pre-Calculus Honors** 

Geometry

#### **Huntsville High School**

Algebra III

Algebra III TAKS Remediation

Algebra II Pre-AP

**Geometry Pre-AP** 

## Service GRE Prep Workshop,

Fall 2014 - present

Instructor

SAM Center, Sam Houston State University

## **College Complete America Grant,**

May 2013 – December 2013

## **Participating Instructor**

Sam Houston State University

- Taught two sections of the Contemporary Mathematics FOCUS strand in the Fall of 2013
- Assisted with student recruitment
- Worked with a team to set up weekly lab sessions and required student learning support