Department of **Mathematics and Natural Sciences**

Mr. David Barnes



Instructor of Mathematics & Computer Science BarnesD@hssu.edu (314) 446-8299 **HGA 317**

Degrees Master of Arts

Held: Oakland University (Rochester, MI)

Mathematics

Bio: After spending 14+ years as a Systems Analyst and Programmer Analyst, I made

> the transition to education to pursue my passion for teaching. After teaching secondary and post-secondary mathematics in Detroit, MI, my family relocated to St. Louis in 2012 where I continued to teach high school and now at Harris-Stowe

State University

Courses:Applied Calculus 1

Calculus & Analytic Geometry 1

Introduction to Computer

Programming

Basic Technical Mathematics

Pre-Algebra College Algebra

Developmental Algebra

Algebra 2

Intermediate Algebra

Technical Mathematics Developmental Mathematics

(High School) AP Statistics (High School) AP Calculus (High School) College Algebra

and Trigonometry

(High School) Algebra 2 (High School) Pre-Calculus (High School) Calculus

Certifications: Michigan Secondary (7-12) Teaching Mathematics, Computer Science Missouri Secondary (5-12) Teaching Mathematics Microsoft Office 2003