

# **Curriculum Vitae**

**Helena A Grant**

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## **Education**

### **M.S. Mathematics**

Texas A&M University Commerce, TX

### **M.S. Secondary Education**

Texas A&M University Commerce, TX

### **B.S. Chemical Engineering**

Kwame Nkrumah University of Science & Technology, Ghana

## **Teaching Experience**

**University of North Texas at Dallas, Dallas, TX** – August 2019– Present

Adjunct Faculty - Intermediate Algebra, Survey of Mathematics, Elementary Statistics & Business Mathematics.

**Cedar Valley College, Lancaster, TX** – August 2019 – Present

Mathematics Faculty - Beginning/ Intermediate Algebra, College Algebra, Trigonometry, Precalculus, Calculus, Elementary Statistics.

**University of North Texas at Dallas, Dallas, TX** – August 2016– 2019

Lecturer - Intermediate Algebra, Survey of Mathematics, Elementary Statistics & Business Mathematics.

**Cedar Valley College, Lancaster, TX** – August 2013 – August 2016

Visiting Scholar/Adjunct Faculty - Beginning/ Intermediate Algebra, College Algebra, Trigonometry, Precalculus, Calculus, Elementary Statistics.

**El Centro College, Dallas TX** – August 2012 – August 2015

Adjunct Faculty-Beginning/Intermediate Algebra, College Algebra, Elementary Statistics.

**Cedar Hill Collegiate High School, Cedar Hill, TX** – August 2011 – July 2013

Instructor - Algebra II, Precalculus, AP Statistics.

**El Centro College, Dallas, TX** – Summer Program – 2007 – 2009

Texas Pre-Freshman Engineering Program

Instructor – Introduction to Engineering, Introduction to Logic, Algebra, Geometry

**Pegasus School of Liberal Arts & Sciences, Dallas, TX** – August 2004 – July 2011

Team Leader/Instructor – Geometry, Algebra II, Precalculus, Calculus

**Vickery Meadow Learning Center, Dallas, TX** – 2002 – 2004

Volunteer instructor – GED Math

**St Thomas Aquinas Secondary School, Accra, Ghana** – August 1989 – July 2001

Instructor - Mathematics, Additional Modern Mathematics

### **Professional Organizations**

American Mathematical Association of Two-Year Colleges (AMATYC)

Texas Community College Teachers Association (TCCTA)

### **Publications**

Grant, H. A. (2020). Keeping mathematics education real and fair: Connecting the disconnections. [Review of the book *Equity in mathematics education: addressing a changing world*, by Constantinos Xenofontos (Ed.) (2019)]. *Educational Studies in Mathematics*, 104, 439–444.  
<https://doi.org/10.1007/s10649-020-09958-z>