

Vitae

James R. Popplewell

Grayson County College

Workforce Education

Adjunct Instructor: Heating, Air Conditioning and Refrigeration Technology/Basic Electricity

Denison, TX 75020

Office Phone: (903) 463-8713

College email: popplewellj@gmail.com

Career Technology Center

Education

May 2010 – Obtained Installer certification with honors, Grayson County College

May 2011 - Obtained Technician certification, Grayson County College

May 2011 – Graduated Grayson County College, Cum Laude, Associate of Applied Science

May 2011 – Obtained Mechatronics Technician certification, Grayson County College

May 1990 – Graduated Grayson County College, Associate of Science

Spring 2013 –currently a senior attending UNT Denton working towards BAAS-ATPI

Teaching Experience

I am prepared to teach the following courses:

Basic Electricity in HVAC

Refrigeration Principles

Commercial Refrigeration

AC System Design

Gas & Electric Heat

Residential AC

Troubleshooting

Heat Pumps

Courses presently teaching:

HART 1401 – Basic Electricity

HART 1407 – Refrigeration Principles

HART 2449 – Troubleshooting

HART 2445 – AC System Design

HART 1441- Residential AC

Professional Experience

Grayson County College

Denison, TX

August 2011-Present

Lab Assistant- Assisted instructor in the normal functions of classroom and laboratory operations, to include preparation of demonstrations, overseeing students in the laboratory, and correcting homework turned in to instructor for credit.

Adjunct Instructor- Chosen as adjunct instructor to lead the Basic Electrical class for the fall afternoon semester of 2011 and the Refrigeration Principles afternoon class for the Fall semester of 2012. Duties include the instruction of students in the classroom and the lab. Also was responsible for reporting of students' grades to Administration for permanent record.

Program Director & Professor- Selected as the HART Department Program Director and Professor, August 15th, 2015 Responsible for all administrative duties including supervision of adjunct instructors within the HART program.

Honors and Awards

Spring 1989 – Named Who's Who Among Jr. Colleges

Fall 2010 – Named to the President's List

Spring 2011 – Inducted into Phi Theta Kappa Honor Society, Grayson County College

Spring 2011 – Named to the President's List, Grayson County College and UNT Denton

Fall 2010 – Inducted into the Sigma of Texas Honor Society, UNT Denton

Certificates and Licenses

March 2017 – Obtained Contractor Mechanical License B-78993-C through the State of Texas Licensing and Regulation Department which is active and current.

December 2015- Own and operate the North Texas SCS, LLC construction and Heating and Air Conditioning business

Spring 2011 – Obtained Universal E.P.A. certification ESCO Institute

Spring 2011 – Obtained Registered Air Conditioning Technician license, Texas Department of Licensing and Regulation

Spring 2011 – Obtained HVAC/R R410a Certification, Mainstream Engineering Corporation

Spring 2011 – Obtained HVAC/R Preventative Maintenance Technician Certification, Mainstream Engineering Corporation