

Vita

Charles E. Kirk

Health, Workforce & Technical Studies
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Education

A.A.S., Industrial Electronics Lamar Institute of Technology, Beaumont, TX 5/1958
B.S., Industrial Technology Lamar University, Beaumont, TX 12/1987
ACE Teacher Certification, Lamar State College Orange, Orange, TX 4/2007

Association Memberships

International Society of Automation

Professional Experience

Industrial Trades Teacher C.O. Wilson Middle School
Nederland, TX 77627 8/2015 to Present

Instruction students in courses designed to prepare them to begin a career in Aerospace engineering, Robotics, Engineering Graphics, Photography or Construction. Students in these courses are given instruction in reading blueprints and instructions, measurement, basic engineering principles and other items to prepare them to move on to study further in High School.

Industrial Trades Teacher West Brook High School
8750 Phelan, Beaumont, TX 77706 8/2013-8/2015

Instructed students using classroom theory and practical "hands-on" training in a real shop for the student to take an object from the blueprint to an actual, completed project from wood and wooden materials

Industrial Trades Teacher Deweyville High School 171 Hwy
12W. Deweyville, TX 77632 2/2009-8/2013

Instructed students using classroom theory and "hands-on" training in an actual metal fabrication shop to produce a bumper pull utility trailer from blueprint to completed project using various tools, machines and cutting equipment to accomplish the task.

Industrial Trades Teacher Sabine Pass School 5641 S.
Galway Dr. Sabine Pass, TX 77655 8/2006-2/2009

Instructed students in a classroom and shop setting in producing objects from blueprints to completion using a variety of tools, equipment, and materials. Students were exposed to both wooden construction methods and metal construction using oxygen/fuel cutting torch and welding machines.

Adjunct Professor Lamar Institute Technology 855 E. Lavaca
Beaumont, TX. 77705 8/2013-12/2015

Instruct students in the theory and practical operation of the instrumentation and various types of units used in the refining and petrochemical industry.

Adjunct Professor Lamar State College-Orange 410 Front St. 8/2010 Present

Instruct students in the theory and practical operation of the instrumentation and various types of units used in the refining and petrochemical industry.

Teaching Experience

CPMT 2302 Home Technology Integration

INCR 1402 Physics of Instrumentation

INCR 1442 Measurement and Process Control Theory

INTC 1358 Flow and Measurement Calibration

References

Scott Clemmons

Principal, C.O Wilson Middle School 409 727 6224

Nicholas Phillips

Assistant Principal. West Brook High School 409 617 5500

Earl Geis

Program Director Process Technology & Instrumentation

Lamar State College Orange 409-882-3000