The Continuing Education Department at Jefferson College in partnership with the Jefferson County Building Commission is pleased to offer courses for our area tradesmen, which satisfy their ongoing Professional Education Unit (PEU) requirement. A total of 1 (PEU) is awarded for every 2 course contact hours.

**TRADES INCLUDED**
- Electricians
- HVAC
- Pipe Fitters
- Plumbers

**Electrical Courses:**
- Electrical Safe Work Practices Training
- Electrical Safety Competent Person Training- NFPA 70E
- Intro to Control Schematics
- Creating Schematics Electrical Lockout
- Design and Troubleshooting
- Energy Management
- Electronic Controls
- Responsive Systems
- 2011 NEC Code Updates- Part 1
- 2011 NEC Code Updates- Part 2
- Electrical and Electronic Fundamentals
- Security, Surveillance, and Access Control Systems
- Industrial Electricity

**Plumbing/Pipefitting Courses:**
- Boiler Operations
- Introduction to Boilers
- Pipefitting Plastic Pipe
- Pipefitting Flanged Pipe
- Piping Systems and Standards
- Pipe Fitting and Joints
- Measuring Pipe and Joints
- Manual and Electric Threaded Pipe

**HVAC Courses:**
- HVAC Mechanical Code
- Mech Troubleshooting Skills, Hydraulic Circuits
- Air Handlers- Mechanical Systems
- Air Handlers- Calibration
- Chillers- Calibration
- Chillers- Leak Check & Electrical
- Cooling Towers- Maintenance and Troubleshooting
- Equipment and Systems: Small Office Buildings
- Ammonia Refrigeration
- HVAC Systems and Control Fundamentals
- HVAC Technician Fundamentals

Jefferson County tradesmen are required to earn a total of 12 Professional Education Units (PEUs) every 2 years. We offer a wide variety of courses for each trade. If you require assistance with course advising or registration, you may contact the Continuing Education Office at: (636) 481-3144.

NOTE: To ensure proper credits for Online Courses, you MUST contact the Continuing Education office to register with us.

www.jeffco.edu – Community Outreach – Continuing Education – Professional Development – Construction Trades