



OUR STAFF

Cameron McKinney

Cameron has over 10 years experience as an industrial electronic technician, PLC programmer, and control engineer.



He has implemented several on the job electrical training programs and has been teaching an advanced PLC class at UAFS since spring 2009. He specializes in Rockwell software and communication products.

Cameron holds an Associate in Industrial Maintenance and a Bachelors of Applied Science from Arkansas State Universities. He also holds several certifications from Rockwell Automation and an Industrial Electrician license from the state of Arkansas.

Additional Staff

The University of Arkansas - Fort Smith also utilizes other professionals with strong technical and industrial backgrounds on either a part-time or full-time basis.

WHO TO CONTACT FOR MORE INFORMATION:

Cameron McKinney, Instructor

Phone (479) 788-7791

Fax (479) 424-6742

cameron.mckinney@uafs.edu

Pat Eller, Director

Phone (479) 788-7799

Fax (479) 424-6799

pat.eller@uafs.edu

**Center for Business and
Professional Development**

UA Fort Smith

5210 Grand Avenue

PO Box 3649

Fort Smith, AR 72913-3649

Industrial Maintenance Program



INDUSTRIAL MAINTENANCE PROGRAM

A wide range of employees are required to keep your sophisticated industrial machinery running smoothly – from highly skilled industrial machinery mechanics to lower skilled machinery maintenance workers who perform routine tasks. Their work is vital to the success of your plant, not only because an idle machine delays production, but also because a machine not properly repaired and maintained may damage the final product or injure a worker.

UA Fort Smith's Center for Business and Professional Development (CBPD) is a full service industrial maintenance training center offering both basic and advanced training for your maintenance staff.

This training is two-fold:

- First, instructor-led or computer-based training is provided to familiarize personnel with the principles of the various disciplines.
- Once the principles have been learned, personnel attend a hands-on lab that will assure, in a practical manner, that principles have been learned.

Each section of the training has built-in assessments that assure students have achieved the desired result. The assessment scores for individual personnel can be obtained for performance evaluations.

TRAINING AVAILABLE

Industrial Maintenance Training in the following areas is available. Courses can be mixed and matched, on-site or off-site, to meet your specific company needs.

Basic Training:

- Electrical
- Hydraulics
- Instrumentation
- Pneumatics
- Motor Controls
- Motor Drives
- Mechanical Devices
- Pumps
- Relay Logic

Advanced Training:

- Electrical Troubleshooting
- Hydraulics Troubleshooting
- Pneumatics Troubleshooting
- PLC Programming
- Reliability Centered Maintenance
- Process Control

ADDITIONAL SUPPORT:

CBPD can help you build your own personalized industrial maintenance training programs and administer Train-the-Trainer courses to assist you in developing your own in-house trainers.

OUR PROMISE TO YOU

Applicable industrial maintenance skills training developed and taught by professional trainers. We assure you that our industrial maintenance training will be developed and delivered only by experienced professionals.

TRAINING COSTS

These courses and labs can be mixed and matched, on-site or off-site, to suit your individual needs. Because of this flexibility, please contact CBPD for a customized plan and price to meet your specific training needs. We strive to provide highly professional trainers at a very affordable cost.

GRANTS

There are potential sources of grant monies within the state of Arkansas to assist manufacturers with training costs. These monies or tax credits can offset the out-of-pocket expenses associated with the training.

The Arkansas Economic Development Commission (ADEC) offers an Existing Workforce Training Program (EWTP) grant which provides a company, with a minimum of five employees enrolled in a training course, the opportunity to receive a cash rebate or tax credit of \$80 per classroom hour or 50% of the training cost, whichever is less.