

INDUSTRIAL MAINTENANCE ELECTRICAL MECHANIC - TRAINING PROGRAM

Free Tuition
& Books

Program Description:

This certificate program includes courses designed to prepare students for entry-level employment into a variety of occupational and environmental settings in a Department of Energy facility or area manufacturing plant. An understanding of the requirements and opportunities in maintenance, good safety practices, pride in workmanship, and an understanding of the principles and accepted practices of the maintenance trade are covered in this program. Students are trained to hold positions where multi-skilled maintenance personnel are needed.

What do people in this job do?

- Perform duties including installation, trouble-shooting, and repair of various plant or facility equipment.
- Utilize multi-skilled principles to ensure safe operation of assigned devices and machinery.
- Complete routine preventive maintenance for plant or facility electrical or mechanical equipment.

Where Can I Possibly Be Employed?

- USEC, UDS, LATA, Swift & Staley, Honeywell
- Area Manufacturing Plants
- Hospitals
- Nuclear Power Plants in other states
– requires relocation

How Much Can I Earn?

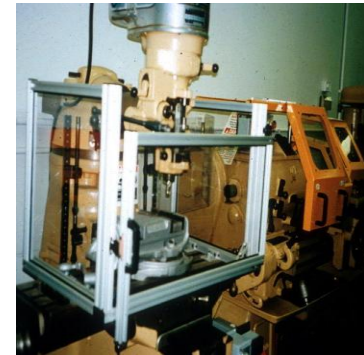
- You can earn on average \$15 per hour with the Industrial Maintenance Electrical Mechanic Certificate.

Successful completion of the program does not guarantee any individual a job. It does qualify them to seek employment as an Industrial Maintenance Electrical Mechanic.

WKCTC is an equal opportunity employer and educational institution.

Industrial Maintenance Electrical Mechanic Certificate 16.6 Credit Hours

- ET 265 Applied Fluid Power - 3
- IMT 110 Industrial Maint Electrical Principles - 3
- IMT 111 Indust Maint Elect Principles Lab - 2
- IMT 220 Indust Maint Elect Motor Controls I - 3
- IMT 221 Ind Maint Elect Motor Controls I Lab - 2
- WLD 151 Basic Welding A - 2
- ACR 168 Basic Refrigeration – 1.6



**WORKFORCE
SOLUTIONS**
CUSTOMIZED EMPLOYEE TRAINING

What Do I Need to Do to Apply?

Step 1: Prepare Your Application

- **Forms available beginning April 11, 2011**
- Complete Application Form.
- Contact Workforce Solutions to schedule and take the TABE Test at 270/534-3846.
- Secure Copy of TABE Test scores.
- Secure 3 letters of reference.
- Provide a copy of GED, HS Diploma, or higher degree earned or Transcript (those admitted will need to submit an official copy at a later date).
- Complete releases of information for WKCTC to contact references, interested agencies and potential employers.

Step 2: Turn in Your Paperwork

- Turn all paperwork in to Workforce Solutions at West Kentucky Community & Technical College
- Emerging Technology Center – Room 133, no later than **May 16, 2011** for everything requested in Step 1.

Step 3: Participate in Screening

- Participate in Screening Interview.

Step 4: Complete COMPASS Test

- To make an appointment, please contact 270/534-3846.

Step 5: Secure Background & Drug Tests

- If selected for final consideration, you will need to complete appropriate paperwork for criminal background check and pay \$45.
- Complete Drug Screening and pay \$45.
- Total cost is \$90.

Step 6: Attend Interviews

- If selected, participate in final interview.

Step 7: Prepare to Start Class

- Class participants selected.
- 1st Ind Maint class starts June 13, 2011.

Attendance at all class sessions is mandatory.
Classes will be held on WKCTC Campus, in Paducah, KY.

*Classes also require on-line coursework

For more information, please contact 270/534-3846