



## High-paying jobs in manufacturing, oil & gas, and chemical processing.

Find Yourself in a High-Paying  
Job in One of These Industries.

West Virginia Community & Technical Colleges will fast-track your training for an exciting new career in **Electro-Mechanical Instrumentation (EMI)**.

In as little as 16 weeks – you'll have the skills you need to pursue a new career

Up to \$5,000 in financial assistance is available for those who qualify. You can also receive money for gas, food or child care – up to \$100/week.\*

**Classes  
Begin October  
2015!**

**Get Started on Your New Career.  
Contact Your Local Community & Technical College!  
HURRY! Classes Begin October 2015!**

\* This workforce solution was funded by a grant awarded by the U.S. Department of Labor's Employment and Training Administration.

# Adapt Your Skills for an Exciting New Career in Electro-Mechanical Instrumentation — In as Little as 16 Weeks!

## ELECTRICAL



## CONSTRUCTION



**Electo-Mechanical Instrumentation (EMI)** is a fast-growing, exciting field that's become very important to Manufacturing, Chemical Process and the Oil & Gas industries. These companies are in immediate need of skilled workers ready for full-time employment. As an EMI student, you'll learn the skills to install and troubleshoot electrical, mechanical, electronic and instrumentation equipment.

As an EMI technician, you'll work in positions such as:

- Mechanical Technician
- Electrical Instrumentation Technician
- Plant Operator
- Industrial Instrumentation Technician
- Electrical & Electronics Installer
- Measurement Technician
- Mechatronics Technician
- Maintenance Technician

## Course Structure & Curriculum

The EMI Certificate program includes classroom and hands-on lab training to perfect skills in:

- Electrical Systems
- Electrical Controls
- Mechanical Drives
- Hydraulics
- Pneumatics
- Process Technology
- Instrumentation
- Industrial Safety
- Computer Applications
- Programmable Logic Controllers (PLC)

## Financial Assistance Available

Up to \$5,000 for those who qualify, plus money to cover gas, food or child care — up to \$100/week.\*



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