

# **Certified Production Technician<sup>AE</sup> (CPT<sup>AE</sup>) Program**

## **Program Description**

The purpose of the Certified Production Technician<sup>AE</sup> program (CPT<sup>AE</sup>) is to recognize through certification individuals who demonstrate mastery of the core competencies of manufacturing production at the front-line level (entry-level through front-line supervisor) through successful completion of the certification assessments. The goal of the CPT<sup>AE</sup> certification program is to raise the level of performance of production workers both to assist the individuals in finding higher-wage jobs and to help employers ensure their workforce increases the company's productivity and competitiveness.

The CPT<sup>AE</sup> program consists of five individual certificate modules: Safety; Quality Practices & Measurement; Manufacturing Processes & Production; Maintenance Awareness and Green Production. Candidates must earn the first four certificates to qualify for the full CPT<sup>AE</sup> certification (Green Production is not required for full CPT<sup>AE</sup>).

## **Eligibility Requirements**

Four CPT<sup>AE</sup> program certificates: In order to earn the CPT<sup>AE</sup> certification, candidates must successfully complete each of the following four assessments in the program: Safety; Quality Practices & Measurement; Manufacturing Processes & Production; and Maintenance Awareness.

Additional Requirements: MSSC does not have any other specific educational requirements in order to sit for the CPT<sup>AE</sup> assessment. However, MSSC strongly suggests that candidates possess at least a 10th grade reading (English) and 9th grade math level.

**Start Date : June 6, 2018**

**End Date: June 21, 2018**

**Class Hours: 96**

**Class Dates: 6/6, 6/7, 6/8, 6/11, 6/12, 6/13, 6/14, 6/15, 6/18, 6/19, 6/20, 6/21**

**Class Times: 8 AM – 5 PM each day (1 hour lunch)**

## **Location for Class**

McDowell Technical Community College  
William H. Smith building  
Room 106

## **Registration Fee**

\$180.00- Grant funded (Normal fees for class non-grant \$1000)

## **Please Note!**

***Pre-registration required.***

***Registration dates are 5/29 – 5/31/2018.***

**Register at the William H Smith building on MTCC Campus.**

If a company is going to pay for an employee's registration fee they may send a company check made out to McDowell Technical CC with the student or if the company wants to be invoiced the student will need to bring a letter when they register stating this on company letterhead with the name of the student(s) in the letter. We will invoice the company for the fees.

## **Additional Information contact**

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