MSSC—Manufacturing Skills Standards Council
Certified Production Technician (CPT)

TRAINING PROGRAM

Program Description

The MSSC CPT 80-hour online training program focuses on core skills and knowledge needed by production workers. The program prepares participants to take the four Manufacturing Skill Standards Council (MSSC) Certified Production Technician (CPT) certification examinations, which are necessary for full MSSC CPT certification.

Unit 1: Workplace Essentials – Provides training on workplace skills needed in the manufacturing community to sustain day-to-day success of organizations.

Unit 2: Safety Awareness – Provides baseline knowledge and skills needed to maintain a safe and productive work environment and ensure safe equipment use.

Unit 3: Production and Processes – Develops existing knowledge and skills needed for the production of products to meet customer needs while ensuring the manufacturing process meets business requirements.

Unit 4: Maintenance Awareness – Provides core knowledge of preventive maintenance to enhance existing skills in the identification and performance of equipment maintenance used in the production process.

Unit 5: Quality Assurance – Enhances existing knowledge and skills needed to maintain quality and implement continuous improvement processes, to ensure that product and process variances meet quality standards.

Assessment and Certification

The MSSC offers four computer-based assessments. Individuals earn a certificate for each test passed and earn the full MSSC CPT Certification when all four tests are passed. Pasco-Hernando State College is a certified MSSC Assessment Center. The MSSC CPT articulates to 15 college credits for the associate in science degree for engineering technology in the state of Florida.

Pasco-Hernando State College
Continuing Workforce Education

Days: Tues. and Thurs. evenings
Time: 6 — 10 p.m.
Location: Online Course, 10 weeks

Tests (4) will be held at PHSC West Campus, 10230 Ridge Road, New Port Richey, FL 34654

Fee: $950 (includes workbooks and tests)
Registration deadline: January 12, 2016
To register, or for more information contact Karen at 727-816-3123, or email stroutk@phsc.edu

Employers: Training reimbursement may be available for up to 50%

Students: Up to 100% WIOA funding may be available to those participants who qualify from CareerSource Pasco Hernando