

2019

ADULT PRE-APPRENTICESHIP

PROGRAM DESCRIPTION

The program is designed to replicate a real-work environment with 80% hands-on training and allows students to learn foundational skills needed in the Advanced Manufacturing industry and to "explore" the top local career tracks needed; including Machinist (CNC), Tool & Die Maker, Mechatronics, Electronics and Industrial Maintenance. In addition, you will get to try your hand a welding, plasma cutting, robotics and many other exciting projects. Based on your interest, skill level and instructor assessments, adults who successfully complete the pre-apprenticeship program have the opportunity for job placement in paid jobs and/or paid apprenticeships within four to six months. Placements are based on market availability and student's successful completion of the program.

WHAT YOU WILL LEARN

PROGRAM SCHEDULE & FEES



Fundamentals:

- **Blueprint Reading**
- Measurement
- Lavout
- **Hand Tools**
- **Drill Press**
- **Intro to Welding & Plasma Cutting**
- 3d Printing & Design

Intro to Mechatronics & **Robotics: Electricity**

- Mechanical **Fluid Power**
- Programmable Logic Controller's
- (PLC's)
- **Robotics**

• Program Structure: 13 Weeks

- Monday thru Thursday
- 7:00a 3:00p
- √ 80% Hands on Skills Training
- ✓ Manufacturer Plant Tours
- Preparation for Job Interviews & Coaching
- ✓ Job Placements & Apprenticeships
- High Paying Jobs with NO COLLEGE DEBT!



- Pasco Training Center @ Marchman Technical College Bldg. 6 7825 Campus Drive New Port Richey, FL 34653
- Program Fee: \$1,792.00*
 - Materials: \$300.00

Program Cost: \$2,092.00*



Intro to Machining:

- **Manual Milling**
- **Manual Turning**
- **CNC Milling**
- **CNC Turning**
- **CNC Programming & G-Code**

*You May Qualify for Free Tuition! Career Source, HAAS & Other Grants Available.

Choose the Career Path that is Right for You!

Register On-Line @ AmSkills.org

Go to Program Calendar to register for classes













