

Forecasting Industries, Pathways and the Skills Needed to Succeed



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European-Style Advanced Manufacturing Training & Apprenticeships

Youth Pre-Apprenticeship



**High School Students
Junior & Seniors
15 – 18 Years Old**



Adult & Veterans



U.S. Department
of Veterans Affairs



- Registered Veteran Training Center
- Career Source Training Center
- Vocational Rehabilitation Training Center

AmSkills Pre-Apprenticeship Program



- **Real-World Work Environment**

- Time Clock Tracking
- Time Off Requests, etc.
- Mirror a Factory Layout

AmSkills Pre-Apprenticeship Program



- **Basic Foundational Skills:**
 - **Blueprint Reading**
 - **Standard & Metric**
 - **Hand Tools**
 - **Fundamentals of Mechanical Assembly, Electrical, Electronics, Hydraulics & Pneumatics**
 - **Basic Fabrication Techniques**

Registered Pre-Apprenticeship & Apprenticeship Programs

Career Track Exploration & Projects

- Mechatronics Technician
- Maintenance Technician
- Machinist (CNC)
- Electronics Technician
- Tool & Die Maker

80% Hands-On



Manufacturer Tours



Community Service Projects

(Social Responsibility)



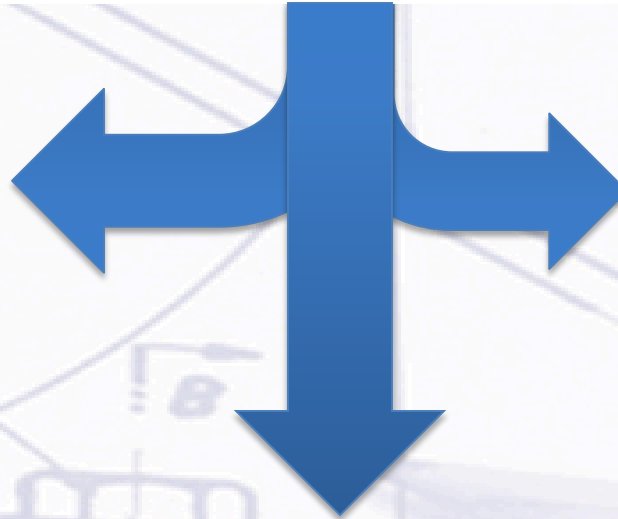
Career Pathways



**Semi-Skilled
(Job Placement)**



**Skilled Jobs
(Apprentice)**



Engineering



Job Placement After 400 Hours Pre-Apprenticeship

30 Days

60 Days

90 Days





**Apprenticeship Starts After 90-Day
Career Launch Phase**

Dual Coaching For Long-Term Success

AmSkills Coach

(Future – Vol. Retirees from Mfg.)

Communication Channel

**Manufacturer
Mentor**

Communication Channel



Communication Channel

**AmSkills Apprentice
Candidate**



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