

MANUFACTURING AND WORKFORCE SKILLS TRAINING

ALIGNED WITH REAL JOBS

There's only three places people access manufacturing skills training, and we serve them all.



Educators

Non-credit and credit, short-term, manufacturing skills training that links directly to local employment needs.



Employers

Short-term, manufacturing skills training that aligns with open positions, decreases onboarding expenses, and reduces turnover.



Workforce

WIOA-aligned, short-term, manufacturing skills training that aligns with the needs of employers in your region.

Since 2009, 180 Skills has been working with manufacturers and educators to create the world's largest library of skills training for the manufacturing sector.

We make and deliver skills training for the next generation of workers for the world's premiere aerospace, automotive, and commercial manufacturers.

180 SKILLS BY THE NUMBERS

90%

Completion rates

90%

Placement rates

150,000

Users trained

16,500,000

Test questions delivered

38,000,000

Pages of content

SKILLS COURSE LIBRARY

The 180 Skills course library contains 700+ skills courses in 38 competency topics areas

TECHNICAL SKILLS

Technical skills competencies are aligned with industry-defined standards for the mastery required to perform technical manufacturing job functions.

The 180 Skills course library includes over 550 technical skills courses that teach 25 technical competencies.



On average, one quarter of the skills required for a technical job are employability skills. Employees with strong employability skills will be invaluable members of high-performing, collaborative teams. Employability skills competencies cover a broad range of important, non-technical topics that are listed by employers as essential to job performance.

Our skills course library has more than 150 skills courses that teach employability skills competencies.

EMPLOYABILITY MICRO-CREDENTIALS

Employability micro-credentials are groups of skills courses organized to improve the learner's personal and professional skills. These micro-credentials have been organized to align with topics listed by employers as essential to job performance.

Micro-credentials have performance-based assessments that allow students to showcase their growing skills. Micro-credentials can also be threaded together to quickly create programs of study.

CAREER PROGRAMS

Career Programs are comprehensive, WIOA-approved programs of study created with our nationwide network of industry partners.

There are twelve Career Programs available and each can be completed in three months or less with 15 hours of study per week.

Career Programs are used by workforce and academic partners where certification of skills is important.

Graduates of Career Programs have the opportunity to earn a nationally recognized certification from 180 Skills and SpaceTec®.

















































































