



TECHNICAL TRAINING

SKILLPOINT™ PROGRAM IMPROVES COMPETENCY



Uncover and Address Technical Development Needs

Across manufacturing, maintenance technicians require specialized skills and equipment knowledge to successfully perform their job. Any weakness or gaps put the safety, productivity, and efficiency of the individual and organization at risk. Ensuring that new personnel are fully skilled and existing technicians remain current as responsibilities, equipment, and technologies change is an critical yet challenging endeavor.

Investing in a strategic and advanced technical training program pays dividends in higher output, lower downtime, and increased safety. Implementing a customized technical training program with the help of ATS closes skills gaps to increase the reliability and service life of critical assets, while also helping to attract and retain top talent by increasing competency and job satisfaction.

Flexible, Targeted Maintenance Training

ATS's SkillPoint™ Training Program tailors technical training to the needs, assets, and industry of the manufacturer. It begins with a validated assessment of each technician's hard and soft skills for gaps and development needs, followed by a site tour and employee interviews that add further context to the training issues and root causes. In consultation with the manufacturer, the findings are developed into a customized, flexible, year-long training program that addresses the specific needs of the organization.

The hundreds of courses available in the SkillPoint curriculum cover foundational subjects such as lockout/tagout and Lean, and strategic topics such as soldering basics, NFPA70E, and industrial gearbox repair. Courses are led by highly experienced ATS trainers and delivered in an efficient, progressive order. Optimized formats include online, hands-on, and guided virtual instruction, where real-life situations are simulated in a controlled environment, increasing safety and eliminating training travel time. A library of videos covering specific technical issues are also available for refresher and pointed instruction. Manufacturers can track the training progress, document training records, and may renew the program at the end of the 12 months.

“We’ve been able to transform our electricians into multi-craft technicians, which is a very difficult skillset to find in the marketplace”

– HUMAN RESOURCES MANAGER
RAILROAD COMPONENT MANUFACTURER

A COMPREHENSIVE PROGRAM



ASSESSMENT



CONSULTATION



ONLINE COURSES



HANDS-ON COURSES



RESULTS



SAFETY

The increasingly complex machinery and mechatronics technology that typify Manufacturing 4.0 are raising the stakes for industrial workforce development. With ATS's cost-effective technical training program matching each technician with the appropriate courses, you can take the guesswork out of maintenance training, safety, equipment reliability and more.



SkillPoint™

ATS TECHNICAL TRAINING SOLUTIONS

Hands-On Courses

- Electrical/Electronic
- Industrial Motor Drives
- PLC
- Robotics
- CNC
- Mechanical/Precision Maintenance
- Fluid Power
- Rigging
- HVAC/Refrigeration Certification

Online Courses

- Foundational
- Machining
- Maintenance
- Welding
- Additive Manufacturing
- Stamping/Forming/Fabricating
- Composite Processing
- Assembly/Final Stage Processes
- Leadership