

SUPPLY CHAIN AUTOMATION CAREER PATHWAYS DIAGRAM



National Center for Supply Chain Automation
RESOURCES FOR EDUCATION & INDUSTRY

START HERE

High School Diploma
STEM Related e.g.
Electronics, automation, robotics, HVAC, mechatronics, warehouse/distribution

Military Veterans
Army CMF 91, MOS 94D
Marine MOS 2146, 2862, 6073
Navy AS-7606, AT
Air Force AFSC 2A6X2, 2M0X2

Adult Workers
Retraining
Displaced
Career Change

ACADEMIC PATHWAYS

**Professional Organization
Certifications/Employer Training**
Manufacturing Skill Standards Council
Logistics Certification (MSSC-CLT); The
Society For Maintenance and Reliability
Professionals Certified Maintenance &
Reliability Technician (CMRT)

Community/Tech College Certificate
Supply Chain Automation; Industrial Maintenance: Mechatronics, Automated Systems

**Community/Tech College
Degree Programs (A.S.)**
Supply Chain Automation; Industrial Maintenance: Mechatronics, Automated Systems, Engineering Tech, Electronics Tech

**University
Degree Programs (B.S.)**
Mechatronics; Engineering Technology;
Electronics Technology

SCA RELATED CAREERS

Machinery Maintenance Worker
Lubricate machinery, change parts, or perform other routine machinery maintenance
\$14.14 - \$26.67 / hour

Industrial Machinery Mechanic
Repair, install, adjust, or maintain industrial production, distribution and processing machinery
\$20.64 - \$31.82 / hour

Electro-Mechanical Technician
Operate, test, maintain, or calibrate unmanned, automated, servo-mechanical, or electromechanical equipment
\$19.82 - \$32.13 / hour

Conveyor Systems Technician
Installation, maintenance, repair, and replacement of conveyor system and sub systems
\$20.64 - \$31.82 / hour

Electronics Engineering Technologist
Assist electronics engineers in such activities as electronics systems and instrumentation design or digital signal processing
\$23.93 - \$39.49 / hour

Robotics Technician
Install, program, maintain, or repair robots
\$19.82 - \$32.13 / hour

