



**Supply Chain
Automation (SCA) -
Equipment/Systems
Repair**

General Assessment Information

Blueprint Contents

General Assessment Information
Written Assessment Information

Test Type: This certification assessment is offered in partnership with the Manufacturing Skill Standards Council (MSSC). The assessment measures knowledge and skills related to the core competencies involved in the preparation of technicians who install, operate, support, upgrade, and maintain the automated material handling equipment and systems which support the supply chain.

Why Choose MSSC Certification Programs?

MSSC's certification programs are designed to equip students and employees with the core skills and competencies needed to be stand-out candidates to future employers. Employers can be confident in the industry-relevant knowledge and abilities of their employees who have passed the MSSC certification exams.

Supply Chain Logistics Certifications

The purpose of the MSSC Certified Technician-Supply Chain Automation (CT-SCA)[™] program is to prepare technicians who install, operate, support, upgrade, and maintain the automated material handling equipment and systems which support the supply chain.

The CT-SCA program was developed through collaboration with the National Science Foundation-funded National Center for Supply Chain Automation (NCSCA), Material Handling Industry (MHI), Material Handling Equipment Distributors Association (MHEDA), Amatrol, and Nocti Business Solutions.

The CT-SCA is comprised of three prestigious separate certifications: Equipment Maintenance, Equipment Repair, and Network Repair.

To learn more, visit: <https://www.msscusa.org/certified-technician-supply-chain-automation/>

Written Assessment

Administration Time: 1 hour and 30 minutes

Number of Questions: 67

Areas Covered

**Troubleshoot Machine/Mechanical
System/Electrical System Failure**



33%

Prepare for Repair



16%

**Repair Machine/Mechanical
System/Electrical System Failure**



30%

Install, Move, or Remove Equipment



21%