

Manufacturing Specialist Certification Examination

Credential Source

Name	Manufacturing Skills Institute
Web Site	http://manufacturingskillsinstitute.org
Contact Information	Dr. Victor Gray, Executive Director 804.673.7489 vgray@vamanufacturers.com

Credential Contractor

Name	Same as source
Contact Information	Same as source

Test Administration

Test Site	School: Online School: Paper/Pencil Contractor's test location Testing facility
Can the instructor take this test?	Yes
Details	Pass both tests to achieve this credential. http://manufacturingskillsinstitute.org/certifications/manufacturing-specialist-certification/ <ul style="list-style-type: none">• Spatial Reasoning and Manufacturing Technology (Time allowed: 75 minutes)• Math and Measurement (Time allowed: 60 minutes)
Number of Test Items	48
Time Allowed	Varies
Passing Score	75%
Cost	\$200
Additional Information	
Accommodations	Students with disabilities <ul style="list-style-type: none">• Multiple test sessions• Time of day• Order of tasks• Planned breaks during test• Test location• Adaptive or special furniture• Special lighting• Written directions accompanying oral directions• Specific verbal prompts• Amplification equipment• Headphones, earmuffs, or ear plugs• Large-print test• Read-aloud test• Interpreting/transliterating testing directions• Interpreting/transliterating the test

	<ul style="list-style-type: none"> • English dictionary (Available with Spatial Reasoning only) • Read back student response (Available with Math and Measurement only) • Calculator and arithmetic tools • Dry erase board <p>English Learners</p> <ul style="list-style-type: none"> • English dictionary • Flexible schedule • Multiple test sessions • Read-aloud test (Available with Math and Measurement only)
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Possible Preparatory Courses

Cybersecurity in Manufacturing (8499/36 weeks)

Cybersecurity in Manufacturing, Advanced (8496/36 weeks)

Electronics/Industrial Robotics Technology (8547/36 weeks, 140 hours)

Industrial Maintenance Technology I (8575/36 weeks, 140 hours)

Industrial Maintenance Technology II (8576/36 weeks, 280 hours)

Industrial Robotics Technology (8558/36 weeks, 280 hours)

Manufacturing Systems I (8425/36 weeks)

Manufacturing Systems II, Advanced (8427/36 weeks)

Mechatronics I (8554/36 weeks)

Mechatronics II (8555/36 weeks)

Mechatronics III (8556/36 weeks)

Precision Machining Technology I (8539/36 weeks, 140 hours)

Precision Machining Technology II (8540/36 weeks, 280 hours)

Welding I (8672/36 weeks, 140 hours)

Welding II (8673/36 weeks, 280 hours)

Welding III (8674/36 weeks, 280 hours)