

MSSC Credential Aggregate Report



March 1, 2019

MSSC, the National Student Clearinghouse (NSC) and the National Association of Manufacturers (NAM) partnered on a data sharing initiative to look at aggregate outcomes of academic demographic data. The NSC analyzed almost 63,000 MSSC certificant outcome data over the eight-year period of 2011-2019.

MSSC will be partnering with the NSC and the Census to provide key employment data this year and will plan to share a subsequent report with income and employment data.

Here are some of the key certificant academic study findings:

- **14% of MSSC Certificants have an AA degree or higher**
- **26K Certificants (42%) earned at least 3 MSSC Credentials**
- **29% of Certificants are enrolled in post-secondary education**
- **58% are not enrolled in a degree program—MSSC caters well to the 70% of US citizens who never get a college degree (Note: most Certificants are adults looking for work and need a short-term credentialing program to document their skills and get a job)**
- **10+% of Certificants earned a degree after having earned an MSSC credential**
- **16%+ of Certificants are female**
- **15% of Certificants are under 24 years old**
- **26% of Certificants were previously enrolled in a 2-year college**
- **8% of Certificants were enrolled in a 4-year college**

The Manufacturing Skill Standards Council (MSSC) is the nation's leading industry-led training, assessment and certification organization focused on the **core technical competencies** needed by the nation's frontline production and material handling workers. The nationwide MSSC certifications, based upon industry-defined and federally-endorsed national standards, offer both entry-level and incumbent workers the opportunity to demonstrate that they have acquired the knowledge and skills increasingly needed in the technology-intensive advanced manufacturing and logistics jobs of the 21st century. MSSC has developed two nationally portable certifications for this workforce:

Certified Production Technician (CPT): The CPT Certification addresses the core technical competencies of higher skilled production workers in all sectors of manufacturing. MSSC awards certificates to individuals who pass any of its five Production Modules: Safety, Quality Practices & Measurement, Manufacturing Processes & Production, Maintenance Awareness and Green Production and a full CPT Certification to those who pass all four core modules (Note: Green is not required for full-CPT certification).

Certified Logistics Technician (CLT): The CLT Certification addresses the core technical competencies of higher skilled, frontline material handling workers in all supply chain facilities: in factories, warehouses, distribution centers and transportation companies. MSSC awards the foundational-level Certified Logistics Associate (CLA) certificate and the mid-level CLT certification. CLA is a prerequisite for CLT.