

Manufacturing Production Technology

Certificate, 17 Credits



This entry-level certificate introduces students to production technologies and information to start on a manufacturing career pathway. Additionally, students are given opportunities to enhance or develop important work-place knowledge and skills in the areas of communication, math and physics.

NOTE: All program plans are preliminary and curriculum may change without notice. Your catalog of record may have different requirements.

Semester One – 17 Credits

Course ID	Course Name	Credits
CMAE 1514	Safety Awareness	2
CMAE 1518	Manufacturing Process and Production	2
CMAE 1522	Quality Practices	2
CMAE 1526	Maintenance Awareness	2
MATH 1050	Mathematics for Technical Careers	3
CMAE 1510	Print Reading	2
CMAE 1528	Career Success Skills	1
OTEC 1001	Computer Software for College	2

Program Advisor:

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Student Learning Outcomes & Information

** In addition to the classes listed at left, College Readiness classes may be required of some students. See Program Advisor.*

Core Competencies:

1. Identify appropriate safety procedures and apply them in a manufacturing setting.
2. Apply specific manufacturing process procedures.
3. Identify specific quality procedures.
4. Identify maintenance processes and procedures.
5. Explain the coordination of industry safety programs.

Program Location: Faribault and North Mankato

Admission Date: Fall or Spring Semester

For more information: (507) 389-7200 | admissions@southcentral.edu