

PRODUCTION TECHNOLOGIES CERTIFICATE (16 CREDITS)

	JUNIOR YEAR	SENIOR YEAR
FALL	CMAE 1510 Print Reading, 2 credits	CMAE 1502 Technical Math, 3 credits
	CMAE 1514 Safety Awareness, 2 credits	CMAE 1518 Manufacturing Processes & Production, 2 credits
SPRING	CMAE 1506 Introduction to Computers, 2 credits	CMAE 1528 Career Success Skills, 1 credit
	CMAE 1526 Maintenance Awareness, 2 credits	CMAE 1522 Quality Practices, 2 credits

WELDING TECHNOLOGY CERTIFICATE (30 CREDITS)

The Welding Technology certificate, which builds off of the Production Technologies certificate, is also available:

	JUNIOR YEAR	SENIOR YEAR
FALL	CMAE 1510 Print Reading, 2 credits CMAE 1562 OxyFuel Welding, 3 credits, on-site lab	CMAE 1502 Technical Math, 3 credits
	CMAE 1514 Safety Awareness, 2 credits	CMAE 1518 Manufacturing Processes & Production, 2 credits CMAE 1564 Shielded Metal Arc Welding (SMAW), 3 credits, on-site lab
SPRING	CMAE 1506 Introduction to Computers, 2 credits CMAE 1570 Metallurgy, 1 credit	CMAE 1566 Gas Metal Arc Welding (GMAW)/ Flux Cored Arc Welding (FCAW), 3 credits, on-site lab
	CMAE 1526 Maintenance Awareness, 2 credits CMAE 1560 Interpreting Symbols, 2 credits	CMAE 1522 Quality Practices, 2 credits CMAE 1568 Gas Tungsten Arc Welding (GTAW), 3 credits, on-site lab

Classes run for 8 weeks, or half the semester.

August - Mid-October
 January - Early March
 Mid-October - December
 Early March - May

TO LEARN MORE, CONTACT

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