



# 2022-2023 Certificate

**Certificate:** CNC OPERATOR (61-444-3)

**Credits:** 12 Credits

**Description:** Students completing the first semester technical courses of the two semester CNC Production Technician technical diploma will be conferred with the CNC Operator certificate. The certificate is designed to give graduates the entry level skills needed to be a CNC operator, responsible for production runs. All courses in this certificate may be applied to the CNC Production Technician technical diploma.

**Related program:** CNC Production Technician

The sequence shown is the recommended path to completion. Courses will be scheduled in the terms indicated here.  
All courses should be taken in the order shown to help you stay on track and graduate according to your academic plan.  
Courses in this program may be offered in a variety or combination of formats (for example: in-person, video conferencing, online, etc.).

### REQUIRED COURSES

NOTE: Requisites (prereq- before/ coreq-with)

**E-D = Elkhorn Days, I-E = iMET Evenings F=Fall, S=Spring, SU=Summer**

✓	<b>Term One</b>	<b>Cr.</b>	<b>Prerequisite</b>	<b>Corequisite</b>	<b>E-D</b>	<b>I-E</b>
	444-331 CNC Machining Technology	3			F	F
	444-337 Fund. Of Blueprint and Shop Safety	3			F	F
✓	<b>Term Two</b>					
	444-316 Foundations of CNC Machining	3			S	S
	444-339 Gauging and Quality Control	3			S	S
	<b>Total Credits</b>	<b>12</b>				

Students who are interested in continuing into the 31-444-2 CNC Programmer program can earn their technical diploma by completing an additional 30 credits.

Please see your academic advisor for details.

\*This certificate was previously listed as 90-444-1 CNC Operator.

NOTE: Students must complete a certificate program with a minimum of a 2.0 Program GPA.