



**Computerized Numerical Control (CNC)- Quality and Precision Measurement
Short-term Certificate
M.A.P.⁺**

**Students must complete the Machine Tool Technology AAS technical (Area V) requirements or have extensive experience as a machinist prior to enrolling in Computerized Numerical Control.*

Semester	Suggested Courses		Semester(s) Offered*	Credit Hrs.
Semester 1 3 credit hours	MTT 121	Basic Print Reading for Machinists	Fall	3
	MTT 127	Metrology	Fall	3
Semester 2 3 credit hours	CNC 215	Quality Control and Assurance	Fall	3
Semester 3 3 credit hours <i>CNC STC Achieved</i>	CNC 216	Quality Control II	Summer	3
Total Hours				12

*Course(s) may be offered in additional semesters but are only assured to run in semester(s) indicated. It is ***highly*** recommended for course(s) to be completed in the semester(s) indicated.

Part-time students and full-time students desiring to begin the program of study during a spring or summer semester should consult with an academic advisor to establish an alternate degree completion pathway.