

Part-time CNC Programmer Certificate Career Ready Pathway (21 months)

Guided pathways are recommended course sequences for earning a certificate or degree. Waubonsee's academic and career advising and counseling professionals are available to guide students on their path to graduate.

Fall (year one)	Credits	Prerequisite	Semester Offered	<input checked="" type="checkbox"/>
MTH 103 Technical Mathematics	3	None	FA SP	<input type="checkbox"/>
MTT 110 Print Reading for Machine Trades	3	None	FA SP	<input type="checkbox"/>
Total	6			

Spring (year one)	Credits	Prerequisite	Semester Offered	<input checked="" type="checkbox"/>
MTT 100 Safety Principles	1	None	FA SP	<input type="checkbox"/>
MTT115 Manual Machine Shop Operations	3	Recommended: MTT110, MTT111	SP	<input type="checkbox"/>
MTT 120 Introduction to Computer Numerical Control	2	Recommended: MTT110, MTT111	SP	<input type="checkbox"/>
Total	6			

Fall (year two)	Credits	Prerequisite	Semester Offered	<input checked="" type="checkbox"/>
MTT 125 CNC Mill Operations and Programming	3	Recommended: MTT110, MTT111 Recommended Corequisite: MTT120	FA	<input type="checkbox"/>
MTT 126 CNC Lathe Operations and Programming	3	Recommended: MTT111, MTT111 Recommended Corequisite: MTT120	FA	<input type="checkbox"/>
Total	6			

Spring (year two)	Credits	Prerequisite	Semester Offered	<input checked="" type="checkbox"/>
MTT108 Machining Fundamentals	3	None	SP	<input type="checkbox"/>
MTT 200 Advanced CNC Programming	3	MTT125 or consent of instructor	SP	<input type="checkbox"/>
Total	6	Questions? Call (630) 466-2361 or email advising@waubonsee.edu		
Certificate Total	24			