

Part-Time Automation Technology 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"/>
AMT100 Introduction to Manufacturing Automation Systems	3	None	FA	<input type="checkbox"/>
AMT102 Basic Electricity	3	None	FA SP	<input type="checkbox"/>
MTT 100 Safety Principles	1	None	FA SP	<input type="checkbox"/>
Total	7			

Spring (year one)	Credits	Prerequisite	Semester Offered	<input checked="" type="checkbox"/>
AMT110 Machine Fundamentals	3	Recommended MTT100	SP	<input type="checkbox"/>
AMT120 Automated Systems I	3	Recommended AMT102, MTT100	SP	<input type="checkbox"/>
AMT130 Fluid Power	3	None	SP	<input type="checkbox"/>
Total	9			

Fall (year two)	Credits	Prerequisite	Semester Offered	<input checked="" type="checkbox"/>
AMT121 Automated Systems II	3	Recommended AMT120	FA	<input type="checkbox"/>
AMT122 Automated Systems III	3	Recommended AMT121	FA	<input type="checkbox"/>
MTH103 Technical Mathematics	3	None	FA SP	<input type="checkbox"/>
Total	9			

Spring (final semester)	Credits	Prerequisite	Semester Offered	<input checked="" type="checkbox"/>
AMT200 Automated Programming I.	3	None	SP	<input type="checkbox"/>
AMT201 Automated Programming II	3	Recommended AMT200	SP	<input type="checkbox"/>
Total	6	Questions? Call (630) 466-2361 or email advising@waubonsee.edu		
Certificate Total	31			