



Applied Technology: **Automotive Manufacturing Certificate**

Fall Semester Course Suggestion	Hours	Grade
INT 184 Intro to Programmable Logic Controllers	3	
INT 117 Industrial Mechanics	3	
ORI 105B Orientation and Student Success	3	
ENG 100 or ENG 101, English Composition I	3	

Meet with your advisor before registering.

Spring Semester Course Suggestion		Grade
SPH 106 or 107 Fundamentals of Public Speaking	3	
ADM 100 Industrial Safety	3	
ADM 101 Precision Measurement		
INT 134 Prin. Of Industrial Maintenance Welding and Metal Cutting	3	

You're half-way there!

Summer Semester Course Suggestion	Hours	Grade
ADM 102 Computer Aided Design	3	
ADM 105 Fluid Systems	3	
ADM 106 Quality Control Concepts	3	
INT 284 Advanced Programmable Logic Controllers	3	

Fall Semester Course Suggestion		Grade
CIS 146 Micro Computer Applications	3	
INT 288 Applied Programmable Logic Controllers		
INT 101 DC Fundamentals	3	
INT 103 AC Fundamentals		
INT 253 Industrial Robotics	3	

Don't forget to apply for graduation!

Automotive Manufacturing Certificate	Total Program Cost
Tuition, Fees, and Books*	54 Credit Hours at \$166 per credit hour: \$8,964
Lift Truck / 10 Hour OSHA Certification	\$35
Graduation Application Fee	\$67
Program Total (Approximate)	\$9,066
Program does not require textbooks. Students need to opt out of the Pirate Book Pack Program before the	

start of classes. The \$166 credit hour cost does not include the cost of the Pirate Book Pack.