



A.A.S. Applied Technology: **Automotive Manufacturing Option**

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	

Spring Semester Course Suggestion	Hours	Grade
MTH 100 or higher-level math	3	
PSY 200 General Psychology	3	
AUT 210 Industrial Robotics	3	
INT 134 Prin. Of Industrial Maintenance Welding and Metal Cutting	3	
ADM 100 Industrial Safety	3	

Summer Semester Course Suggestion	Hours	Grade
ADM 101 Precision Measurement	3	
ADM 102 Computer Aided Design	3	
INT 288 Applied Programmable Logic Controllers	3	
INT 284 Advanced Programmable Logic Controllers	3	

Fall Semester Course Suggestion	Hours	Grade
ADM 105 Fluid Systems	3	
ADM 106 Quality Control Concepts	3	
INT 101 DC Fundamentals	3	
INT 103 AC Fundamentals	3	
Humanities Electives (Music, Art, or Humanities)	3	

Summer Semester Course Suggestion	Hours	Grade
SPH 106 or 107 Fundamentals of Public Speaking	3	
Math , Science, or Computer Science Elective	3	
CIS 146 Micro Computer Applications	3	
INT 291 Cooperative Education	3	

If a course is not offered in the semester you want, take another class in the degree plan.

You're half-way there!

Meet with your advisor before registering.

Don't forget to apply for graduation!





Chart your course to graduation and sail to success!

Total Program Cost
66 Credit Hours at \$166 per credit hour: \$10,956.00
\$35
\$67
\$11,058.00

^{*}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.

Classes might not be offered in this specific order.

Please meet with your advisor before registering for classes.

The Automotive Manufacturing Certificate and Short Certificate may be applied towards the A.A.S degree.

> Don't forget to apply for graduation!