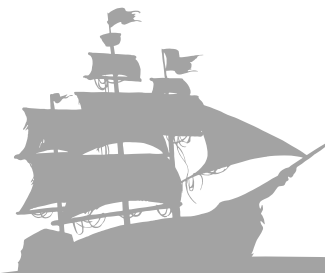




*Chart your course to graduation and sail to success!*



**Associate of Applied Technology  
Industrial Maintenance Option**

Fall Semester Course Suggestion	Hours	Grade
INT 184 Intro to Programmable Logic Controllers	3	
INT 117 Industrial Mechanics	3	
ORI 105 Orientation and Student Success	3	
INT 113 Motor Controls	3	
ENG 100 or ENG 101 Composition 1	3	



**Milestone Courses**  
should be taken in  
the order shown.  
This will help you  
graduate on time.

Spring Semester Course Suggestion	Hours	Grade
MTH 100 Intermediate College Algebra or higher level math	3	
INT 284 Advanced Programmable Logic Controllers	3	
INT 253 Industrial Robotics	3	
INT 134 Prin. Of Industrial Maintenance Welding and Metal Cutting Techniques	3	
Humanities Elective (ART, MUS, or HUM)*	3	

**When Registering:**  
If you cannot register  
for one of the courses  
listed, substitute a  
course from another  
semester.

Summer Semester Course Suggestion	Hours	Grade
ADM 100 Industrial Safety	3	
ADM 101 Precision Measurement	3	
ADM 102 Computer Aided Design	3	
INT 288 Applied Programmable Logic Controllers	3	

**YOU'RE HALF WAY!**

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	
PSY 200 General Psychology	3	

Meet with your  
advisor for assistance  
with transfer  
information &  
choosing electives.

## Industrial Maintenance, 5 Semester Option



### OPTIONS FOR ELECTIVES

Please see your advisor to choose electives that will best suit your needs.

Spring 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	



Remember  
To apply for  
Graduation !

Industrial Maintenance Certificate	Total Program Cost
Tuition and Fees	69 Credit Hours at \$166 per credit hour: \$11,454
Materials and Supplies	\$1,794
Graduation Application Fee	\$67
Lift Truck/10 Hour OSHA Certification	\$35
Program Total (Approximate)	<b>\$13,350</b>
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.	

\*Humanities electives include art, music, literature, or humanities courses.  
Classes may not be offered in this specific order.  
Please meet with your advisor before registering for classes.