

Semester One		
ENGL 1010	Fundamentals of English I (Pre-Req: Test Scores – See Advisor)	3
EMPL 1000	Interpersonal Relations	2
Choose One:	MATH 1012 Foundations of Math (Pre-Req: Test Scores – See Advisor)	3
	or	
	MATH 1013 Algebraic Concepts (Pre-Req: Test Scores – See Advisor)	
IDSY 1020	Print Reading/Problem Solving (Pre-Req: Regular Admission*)	3
Total Hours:		11

Semester Four		
Click Here to Apply for Graduation		
IDSY 1240	Maintenance for Reliability (Pre-Req: IDSY 1170)	4
Click for Option	Occupational-Related Electives	8
Total Hours:		12

Semester Two		
IDSY 1170	Industrial Mechanics	4
IDSY 1101	DC Circuit Analysis	3
IDSY 1190	Fluid Power Systems	4
IDSY 1160	Mechanical Laws/Principles	4
Total Hours:		15

Semester Three		
IDSY 1105	AC Circuit Analysis	3
IDSY 1110	Industrial Motor Controls	4
IDSY 1195	Pumps & Piping Systems	3
Click for Option	Occupational-Related Electives	3
Total Hours:		13



This plan is for informational purposes ONLY.
It is not a substitute for meeting with a
program advisor each term.

Total Program Hours: 51

Occupational-Related Electives

- AIRC 1020 *Refrigeration System Components (4)*
(Co-Req: AIRC 1010)
- IDFC 1007 *Industrial Safety Procedures (2)*
- IDSY 1130 *Industrial Wiring (4)*
- IDSY 1210 *Industrial Motor Controls II (4)*
(Co-Req: IDSY 1110)
- IDSY 1260 *Machine Tool/Industrial Repair (4)*

*Regular Admission means that a student has met all admissions requirements and that the student does not require any learning support classes.