

**Industrial Technology - SUPERVISION Concentration****Associate of Applied Science**

NAME:

W#:

Grade	Semester	Minimum Grade of D Required:	Grade	Semester	Minimum Grade of C required:	
<b>English (6 hrs)</b>					<b>OSHE 111</b> Introduction to OSHE (3 hrs)	<b>Industrial Technology (21 hrs)</b>
		<b>ENGL 101</b> Freshman Composition (3 hrs)			<b>IT 100</b> Introduction to Industrial Technology (3 hrs)	
		<b>ENGL 102</b> Critical Reading and Writing (3 hrs)			<b>IT 111</b> Engineering Drafting (3 hrs)	
<b>Natural Science (4 hrs)</b>					<b>IT 233</b> Introduction to Basic Electricity and Electronics (3 hrs)	
		<b>Physics - PHYS 191</b> Lecture (3 hrs)			<b>IT 242</b> Materials and Processes (3 hrs)	
		<b>Physics - PLAB 193</b> Lab (1 hr)			<b>IT 256</b> Principles and Metallurgy of Welding (3 hrs)	
<b>Computer Science (3 hrs)</b>					<b>IT 264</b> Industrial Fluid Power (3 hrs)	<b>Concentration (12 hrs)</b>
		<b>CMPS 173</b> Software for Management of Data (3 hrs)			<b>IT 112</b> Descriptive Geometry (3 hrs)	
<b>General Education (8 hrs)</b>					<b>IT 202</b> Fundamentals of Supervision (3 hrs)	
		<b>COMM 211</b> Introduction to Public Speaking of <b>COMM 215</b> (3 hrs)			<b>IT 205</b> Preventative/Predictive Maintenance and Supervision (3 hrs)	
		Sociology - <b>SOC 101</b> <u>or</u> Psychology <b>PSYC 101</b> (3 hrs)			<b>OSHE 121</b> Safety/Health Program Management/Administration (3 hrs)	
		<b>SE 101</b> or <b>Free Elective</b> (2 hrs) not required of transfer or re-admitted students with 30 hours or more.				
<b>Mathematics (6 hrs)</b>						
		<b>MATH 161</b> College Algebra (3 hrs)				
		<b>MATH 162</b> Plane Trigonometry (3 hrs)				

LAST UPDATED: 08/25/2021

TOTAL SEMESTER HOURS: 60