

# Industrial Technology - OSH&E 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>OSHE (24 hrs)</b>
		<b>ENGL 101</b> Freshman Composition (3 hrs)			<b>OSHE 112</b> Design of Hazard Controls (3 hrs)	
		<b>ENGL 102</b> Critical Reading and Writing (3 hrs)			<b>OSHE 121</b> Safety & Health Program Management & Administration (3 hrs)	
<b>Natural Science (12 hrs)</b>					<b>OSHE 141</b> Principles of Industrial Hygiene/Toxicology (3 hrs)	
		<b>Biology - GBIO 151</b> (3 hrs)			<b>OSHE 231</b> Safety Laws, Regulations, and Standards (3 hrs)	
		<b>Biology - BIOL 152</b> (1 hr)			<b>OSHE 242</b> Ergonomics (3 hrs)	
		<b>Chemistry - CHEM 101</b> Lecture (3 hrs)			<b>OSHE 251</b> Environmental Laws and Regulations (3 hrs)	
		<b>Chemistry - CLAB 103</b> Lab (1 hr)			<b>OSHE 261</b> Fire Protection and Prevention (3 hrs)	
		<b>Physics - PHYS 191</b> Lecture (3 hrs)	Advising Notes:			
		<b>Physics - PLAB 193</b> Lab (1 hr)				
<b>Computer Science (3 hrs)</b>						
		<b>CMPS 173</b> Software for Management of Data (3 hrs)				
<b>General Education (8 hrs)</b>						
		<b>COMM 211</b> Introduction to Public Speaking (3 hrs)				
		<b>PSYC 101</b> Psychology (3 hrs)				
		<b>SE 101 or Free Elective</b> (2 hrs) not required of transfer or re-admitted students with 30 hours or more.				
<b>Mathematics (9 hrs)</b>						
		<b>MATH 161</b> College Algebra (3 hrs)				
		<b>MATH 162</b> Plane Trigonometry (3 hrs)				
		<b>MATH 241</b> Elementary Statistics (3 hrs)				

LAST UPDATED: 06/05/2023

TOTAL SEMESTER HOURS: 62