



# Industrial Safety Technology/Technician

## NEW Degree Program!

### Program Overview:

Those who work in the field of industrial safety seek to make workplaces safe and free from hazard. You may find employment in private industry, consulting firms or in government organization and will be trained to assist engineers and other professionals in implementing and enforcing industrial safety standards. The industrial safety program provides opportunities for on-the-job experience with access to employers and internships as part of the academic program.

### Who should enroll?

- HR Professionals
- Safety Professionals
- Plant Managers
- Anyone that is interested in adding value to a company

### Course work is bundled with the following OSHA compliance topics:

#### SAFE 116

- Blood borne Pathogens Exposure Control for Healthcare Facilities
- Health Hazard Awareness
- Recordkeeping Rule Seminar

#### SAFE 118

- Introduction to OSHA for Small Business
- Public Warehousing
- Introduction to Safety & Health Management



### Key Principles

- ✓ Reduce accidents
- ✓ Reduce injuries
- ✓ Increase your safety knowledge
- ✓ Increase your safety credentials
- ✓ Avoid OSHA fines
- ✓ Coursework leads to a degree pathway

**Interested in learning more?  
Contact an advisor today!**

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# Industrial Safety Technology/Technician

## Associate of Technical Studies #6720

Course Number	Course Title	Credit Hours
<b>FIRST YEAR</b>		
<b>Fall Semester</b>		
ENGL 161	College Composition I	3
HLED 153	First Aid and Safety	2
SAFE 105	OSHA General Safety 10 HR	1
SAFE 110	Combustible Dusts	1
SAFE 116	General Safety Management I	2
SAFE 118	General Safety Management II	2
SAFE 120	Emergency Planning	2
SDEV 101	College 101***	1
TECN 111	Technical Problem Solving	3
	<b>Hours</b>	<b>17</b>
<b>Spring Semester</b>		
CHMY 171	General Chemistry I*	5
MTHM 121	Technical Mathematics I	4
SAFE 130	Respirator Protection	2
SAFE 135	HAZWOPER	3
SAFE 140	OSHA Standards for General Industry	2
	<b>Hours</b>	<b>16</b>
<b>Summer Semester</b>		
SAFE 287	Work Based Learning I SAFE*	2
<b>SECOND YEAR</b>		
<b>Fall Semester</b>		
MTHM 168	Statistics	3
PSYH 151 or SOCY 151	Introduction to Psychology or Introduction to Sociology	3
SAFE 205	Hazardous Materials	2
SAFE 210	OSHA Accident Investigation	1
SAFE 215	Fall Arrest Systems	2
Arts and Humanities Elective**		3
	<b>Hours</b>	<b>14</b>
<b>Spring Semester</b>		
ENGL 164	College Composition II with Technical Topics*	3
SAFE 220	OSHA Electrical Standards	2
SAFE 225	OSHA Guide to Industrial Hygiene	2
SAFE 230	Principles of Ergonomics	1
SAFE 235	Machine Guarding Basics	2
SAFE 240	Lockout Tagout – Controlling Hazardous Energy	1
SAFE 245	Permit Required Confined Space	2
	<b>Hours</b>	<b>13</b>
	<b>Total</b>	<b>62</b>

\* Indicates that this course requires a prerequisite.

\*\* Arts and Humanities electives to be selected from the Ohio Transfer Module.

\*\*\* A student must register for the orientation course when enrolling for more than six credit hours per semester or any course that would result in an accumulation of thirteen or more credit hours.

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