SCHOOL OF
ENGINEERING & CONSTRUCTION TECHNOLOGIES
OSU Institute of Technology

ENVIRONMENTAL HEALTH & SAFETY TECHNOLOGIES

Associate in Applied Science
73 Credit Hours
Fall or Spring Start

First Semester (13 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
FULL				ORIE 1011 College Strategies	1	
FULL				CS 1013 Computer Literacy & Applications	3	
FULL				MATH 1493 Math for Critical Thinking ⊕ OR MATH 1513 Pre-Calculus ★⊕	3	
1st	EHST 1113 General Industry Regulations & Standards	3				
2nd	EHST 1123 Construction Regulations & Standards	3				
				COWBOY UP! New Student Orientation	0	

Second Semester (15 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
FULL	EHST 1233 Hazardous Material Handling & Emergency Response	3		ENGL 1033 Technical Writing I ★⊕ OR ENGL 1113 Freshman Composition I ⊕	3	
FULL	EHST 1243 Environmental Regulations	3		HIST 1483 US History to 1865 OR HIST 1493 US History since 1865	3	
FULL				PSYC 1113 Introductory Psychology	3	

Third Semester (12 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
FULL	EHST 1312 Environmental Health & Safety Internship Prerequisites: Completion of all previous program requirements and a 2.0 GPA or higher	12				

Fourth Semester (15 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
FULL	EHST 1453 Emergency Preparedness & Planning	3		SPCH 1113 Intro to Speech Communications ★ OR SPCH 2313 Small Group Communications	3	
FULL	EHST 2143 HAZWOPER & Associated Regulations	3		POLS 1113 US Government	3	
FULL	EHST 2153 Incident & Accident Investigation	3				

Fifth Semester (18 Hours)

	Program Requirements	Hours	✓	General Education Courses	Hours	✓
FULL	EHST 2203 Root Cause Analysis	3		ATLE 1113 Foundations in Technical Leadership	3	
FULL	EHST 2253 Lean Processes	3				
FULL	EHST 2263 Electro-Mechanical Safety	3				
FULL	EHST 2273 Principles of Industrial Hygiene	3				
FULL	SEIM 1123 AC/DC Circuit Analysis	3				

FULL = Full Semester Class | 1st = First Half Class | 2nd = Second Half Class ★ Recommended ⊕ Corequisite strategies course available. See advisor for details.

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