

Associate in Applied Science in Industrial Health & Safety Technology

PROFESSIONAL TECHNICAL 2019-2020 Degree Requirements

Major Courses

Course	No.	Course Title	Credits	Qtr. Completed	Comments/Substitution
NT	111	Basic Nuclear Math & Physics	5		
IHST	101	Fundamentals of Industrial Health and Safety	5		
IHST	124	Industrial and Construction Safety Regulations	5		
IHST	147	Ethics, Documentation, and Records	4		
IHST	151	Accident Prevention, Inspection & Investigations	5		
IHST	152	Internship	1 - 7		
IHST	177	Industrial Chemical Safety & Hazards	5		
IHST	231	Biological Hazards	5		
IHST	233	Fire Protection Systems	2		
IHST	235	Physical Hazards	5		
IHST	274	Safety Program Management	5		
IHST	277	Environmental Management	5		
IHST	280	Industrial Instrumentation and Equipment	5		

Subtotal 57-63

Major Support (select 8-10 credits)

major support (seretto ro treatto)						
Course	No.	Course Title	Credits	Qtr. Completed	Comments/Substitution	
IHST	130	OSHA 30 - Construction Safety	3			
IHST	153	Risk Management	5			
IHST	154	HAZWOPER Certification	4			
IHST	230	Industrial Toxicology	5			
IHST	271	Fundamentals of Industrial Hygiene	4			
IHST	272	Ergonomics	4			

Subtotal 8-10

General Education

ocheral Eddeaton							
Course	No.	Course Title	Credits	Qtr. Completed	Comments/Substitution		
ENGL&	101	English Composition I	5				
MATH&	107	Math in Society <i>or</i>	5				
MATH&	141	Precalculus I <i>or</i>	5				
MATH&	146	Introduction to Stats	5				
BIOL&	175	Human Biology w/ Lab	5				
CHEM&	121+	Intro to Chemistry w/ Lab <i>or</i> above	5				
PSYC&	100	General Psychology	5				
CMST&	210	Interpersonal Communication	5				

Subtotal 30

Total Credits Required 95-103