Environmental Health and Safety Associate in Science

Program Requirements:

"Program Requirements" specify the courses required for this program. See suggested course sequence for additional information.

A major of 30 units is required for the degree.

COURSE	TITLE	UNITS
☐ BIOL 120	Humans and the Environment	3
☐ ENVT 101	Introduction to Environmental Hazardous Materials	3
☐ ENVT 150	Hazardous Materials General Site Worker – 40 Hr.	2
☐ ENVT 151	Hazardous Materials-Site Supervisor	1
☐ ENVT 152	Identification and Assessment of Hazardous Materials	3
☐ ENVT 153	Industrial Safety	1
☐ ENVT 154	Monitoring and Sampling	2
☐ ENVT 155	Respiratory Protection— Administration	0.5
☐ ENVT 156	First Response Operational	1
☐ ENVT 157	First Aid for HAZMAT Workers	1
☐ ENVT 158	Hazardous Waste Minimization and Emissions Reduction	1
☐ ENVT 159	Hazardous Materials and Hazardous Waste Permitting	1
☐ ENVT 160	Air and Water Pollution Permitting Compliance	2

Recommended elective:

COURSE	TITLE	UNITS
☐ ENVT 199	Special Topics in ENVT	0 - 2.5 units



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Suggested Course Sequence

The "Suggested Course Sequence" is an example of how to complete the requirements plus any additional general education that may be needed. If you would like to create a personalized Student Education Plan (SEP), schedule a meeting with a counselor.

FALL SEMESTER (YEAR 1)		
Course	Title	Units
☐ ENGL 100	Writing in Career/Tech Fields OR	4
☐ ENGL 101	Freshman Composition: Exposition	4
☐ ENVT 101	Introduction to Environmental Hazardous Materials	3
□ ENVT 153	Industrial Safety	1
☐ AHC GE REQ	Category 3: Humanities/ Multicultural Gender Studies	3
☐ AHC GE REQ	Category 5: Living Skills	3
Total Units		14

Tasks:

- · Complete Career Exploration
- Meet with Counselor (SEP)
- · Visit library and tutoring
- · Review Financial Aid Requirements
- · Apply AHC Scholarship

SPRING SEMESTER (YEAR 1)		
Course	Title	Units
☐ BIOL 120	Humans and the Environment	3
☐ ENVT 152	Identification and Assessment of Hazardous Materials	3
☐ ENVT 154	Monitoring and Sampling	2
☐ ENVT 155	Respiratory Protection— Administration	0.5
☐ AHC GE REQ	Category 2B: American History or Government	3
☐ AHC GE REQ	Category 4B: Comm and Analytical Thinking and Math Competency	3
Total Units		14.5 to 15.5

Tasks:

- Set up Jobspeaker
- Attend Career Exploration Day
- · FAFSA or Dream Act due March 2
- · Apply AHC Scholarship

FALL SEMESTER (YEAR 2)		
Course	Title	Units
☐ BIOL 100	Introductory Biology	4
☐ ENVT 150	Hazardous Materials General Site Worker – 40 Hr.	2
☐ ENVT 151	Hazardous Materials-Site Supervisor	1
☐ ENVT 156	First Response Operational	1
☐ AHC GE REQ	Category 2A: Social Sciences	3
☐ ELECTIVE Total Units	100-LEVEL COURSE	3 15
Toolso.		

Tasks

- · Meet with a Counselor
- · Develop Resume at Career Center
- · Review Financial Aid Requirements
- · Apply for AHC Scholarship

SPRING SEMESTER (YEAR 2)		
Course	Title	Units
☐ CHEM 120	Introductory Chemistry	4
☐ ENVT 157	First Aid for HAZMAT Workers	1
☐ ENVT 158	Hazardous Waste Minimization and Emissions Reduction	1
☐ ENVT 159	Hazardous Materials and Hazardous Waste Permitting	1
☐ ENVT 160	Air and Water Pollution Permitting Compliance	2
☐ AHC Grad Req	Health Education or First Aid	3
☐ AHC Grad Req	Dance or Physical Activity	.5-3
	IF 60 UNITS NOT MET, TAKE ANOTHER ELECTIVE	
☐ ELECTIVE	100-LEVEL COURSE	3
Total Units		15.5-18

Tasks:

- · Apply for Degree with Counseling
- · Utilize Job Search Resources
- FAFSA or Dream Act due March 2
- · Attend Job Fair/Career Expo. Day