

CENTRAL

programs

Associate of Applied Science
Certificate • Credential

Environmental Technician

Are you concerned about the environment? Do you want to make a difference? Be part of the emerging field of Environment, Health and Safety. CWC is now offering the opportunity to learn the skills required to safeguard our environment.



CAREER OPTIONS:

An EHS degree might prepare you to work as an

- Environmental Technician
- Hazards Evaluator
- Risk Analyst - Environment
- Compliance Coordinator

Check out occupations and wages online:

<http://onetcenter.org>



2660 Peck Avenue
Riverton, Wyoming 82501
307.855.2119
email: admit@cw.edu



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Contact:

Jacki Klancher
jklanche@cwc.edu
307.855.2205

The Associate of Applied Science degree in Environment, Health and Safety is designed for students interested in the environmental, safety, technical and compliance fields within the Energy Industry.

The general education requirements are designed to encourage students to develop critical and creative thinking, computation, communication and technology skills. The program requirements of the Environmental Technician provide students with a general understanding of biology, chemistry, geology and ecology related to the environment and the energy industry in addition to state and federal environmental laws and regulations. Students will also develop skills in testing, mapping, safety and compliance.

Associate of Applied Science Degree

General Education Requirements	Credits
Writing Level I (WR1)	3
American & Wyoming Government (POLS 1000)	3
MATH/APPM/LSCI	(In program)
IT/ORAL/WR2	(In program)
Choose one from the following general education categories:	
UNST/PEAC/WELL	1

Program Requirements

BIOL 1020	Life Science (LSCI)	4
BIOL 1080	Intro to Environmental Science (LSCI)	4
CHEM 1000	Introduction to Chemistry (LSCI)	4
CMAP 1680	Microcomputer Applications (IT)	3
CPED 1000	Cooperative Work Experience	3
EHS 1500	General Industry Safety	3
EHS 1505	Safeland Basic Orientation	.5
EHS 1520	Haz. Waste Op's & Emergency Response	3
EHS 2500	Environmental Compliance & Technology	3
ENGL 2010	Technical Writing (WR2)	3
ENR 2010	Environmental Law	3
ENR 2030	Environmental Toxicology	3
ENR 2040	Environmental Regulatory Agencies	1
ENR 2050	Environmental Field Methods	3
G&R 1080	Introduction to Mapping/GIS/GPS	3
GEOL 1470	Environmental Geology	4
MATH 1000	Problem Solving (MATH)	3
MGT 2130	Human Relations (ORAL)	3
REWM 1300	Introduction to Water Resources	3
SOIL 2130	Environmental Quality	3
Total		66.5

EHS Environmental Technician – Certificate

The EHS Environmental Technician certificate combines hands-on training in field methods and mapping with classroom instruction in environmental science. Students will exit the program with a firm foundation in the field of environmental technology and will enter the professional realm with improved technical skills and a stronger academic background. All of the courses included in the certificate program will

count towards completion of an AAS in Environment Health and Safety – Environmental Technician track.

Certificate

Program Requirements			Credits
ENGL	1010	Writing Level I (WR1)	3
EHS	1500	General Industry Safety	3
BIOL	1080	Intro to Environmental Science (LSCI)	4
MATH	1000	Problem Solving (MATH)	3
UNST	1010	Introduction to Online Learning	.5
ENR	2040	Environmental Regulatory Agencies	1
EHS	1505	Safeland Basic Orientation	.5
ENGL	2010	Technical Writing (WR2) OR	
CMAP	1680	Microcomputer Applications (IT)	3
CHEM	1000	Introduction to Chemistry (LSCI)	4
EHS	2500	Environmental Compliance & Technology	3
EHS	1520	Hazardous Waste Operations & Emergency Response	3
ENR	2050	Environmental Field Methods	3
G&R	1080	Introduction to Mapping/GIS/GPS	3
Total			34

EHS Environmental Technician – Credential

The EHS Environmental Technician credential combines hands-on training in environmental field methods with classroom instruction in industry safety (30-hour OSHA certificate), environmental regulatory agencies, and soil and water resources. Students will exit the program with a firm introduction to the field of environmental technology and will enter the professional realm with improved technical skills and a stronger academic background. All of the courses included in the credential program will count toward completion of the EHS-Environmental Technician certificate and/or toward an AAS in Environment Health and Safety – Environmental Technician Track.

Credential

Program Requirements			Credits
EHS	1500	Industry Safety	3
BIOL	1080	Intro to Environmental Science (LSCI)	4
ENR	2040	Environmental Regulatory Agencies	1
EHS	1505	Safeland Basic Orientation	.5
EHS	1520	Hazardous Waste Operations & Emergency Response	3
EHS	2500	Environmental Compliance and Technology	3
ENR	2050	Environmental Field Methods	3
Total			17.5

For more information about our graduation rates, the median debt of students who completed the program, and other important information, please visit our website at <http://www.cwc.edu/gainful-employment>.