HUM (May not be an ENGL prefix) 3
LSCI 4
MATH 3
ORAL .... (In program)
PEAC 1
SOC 3
UNST 1
WELL 1

Program Requirements

CO/M 1030 Interpersonal Communication (ORAL) 3
ENGL 1010 English Composition I (WR1) 3
ENGL 1020 English Composition II (WR2) 3

Program Electives

ENGL 2000-2499* 12
Additional courses with a HUM or DIV
General Education designator 6
General Electives 12
Total 64

*   3 credits may be from the following courses: LIBS 2280, THEA 2010 or THEA 2020.

ENTREPRENEURSHIP

The Associate of Applied Science Degree in Entrepreneurship is designed for students who exhibit entrepreneurial potential and interest in developing a solid foundation in the entrepreneurial mindset. The program educates prospective entrepreneurs to develop, launch, grow, and sustain new business ventures. In addition, entrepreneurs who have already established a business can strengthen their managerial and business skills by evaluating entrepreneurial opportunities, managing risks, and transforming and/or reinventing their business. The focus is on developing an entrepreneurial mindset, evaluating and investigating business opportunities, financing a business, and strategic planning.

The general education requirements are designed to encourage students to develop critical and creative thinking, computation and communication skills, and basic technical skills used in the entrepreneurial world.

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)
PEAC/UNST/WELL 1

Program Requirements

ACCT 1010 Principles of Accounting I (4cr) OR
ACCT 1050 Practical Accounting (3cr) 3
ACCT 1065 Computerized Accounting (IT) 2
BADM 1005 Business Math (APPM) 3
BADM 1020 Business Communication (WR2) OR
ENGL 2010 Technical Writing (WR2) 3
BADM 2105 Small Business Management 3
BUSN 2000 International Business OR
INST 2000 International Business 3
CO/M 2130 Human Relations (ORAL) OR
MGT 2130 Human Relations (ORAL) 3
ENTR 1505 Entrepreneurship I: Entrepreneurial Mindset 3
ENTR 1525 Entrepreneurship II: Opportunity Analysis 3
ENTR 1590 Entrepreneurial Leadership I 1
ENTR 2510 Entrepreneurship III: Financing Your Business 3
ENTR 2520 Legal Issues for Entrepreneurs 3

ENTR 2535 Entrepreneurship IV: Strategic Planning,
          A Roadmap to Success 3
ENTR 2590 Entrepreneurial Leadership II 1
FIN 1000 Personal Finance 3
MGT 2110 Business Ethics 3
MKT 1000 Advertising Sales & Promotion 3
MKT 1510 Entrepreneurial Marketing OR
MKT 2100 Principles of Marketing 3

Program Electives

Students must choose nine (9) credits from the following courses:

ACCT 1020 Principles of Accounting II 3
CMAP 1680 *Microcomputer Applications (IT) 3
CMAP 1725 Word Processing Applications: 3
CMAP 1775 Spreadsheet Applications: 3
CO/M 1050 Conflict Management and Mediation 3
CO/M 2250 Organizational Communication 3
ECON 1010 Principles of Macroeconomics (SOC) 3
ECON 1020 Principles of Microeconomics (SOC) 3
ENTR 1501 Survey of Entrepreneurship 3
IMGT 2400 Information Management 3
MGT 2000 Introduction to Business 3
Total 65

*   Students with no computer experience must take CMAP-1680, Microcomputer Applications, in the first semester of the program.

Certificate

The Entrepreneurship Certificate program is designed for students who exhibit entrepreneurial potential and interest in exploring the entrepreneurial mindset. The focus is on developing an entrepreneurial mindset, evaluating and investigating business opportunities, financing a business, and strategic planning. The general education requirements are designed to encourage students to develop computational and communication skills used in the entrepreneurial world.

General Education Requirements   Credits

Writing Level I (WR1) 3
MATH/APPM/LSCI .... (In program)
PEAC/UNST/WELL 1

Program Requirements

ACCT 1010 Principles of Accounting I (4cr) OR
ACCT 1050 Practical Accounting (3cr) 3
BADM 1005 Business Math (APPM) 3
BADM 1020 Business Communication (WR2) OR
ENGL 2010 Technical Writing (WR2) 3
BADM 2105 Small Business Management 3
CO/M 2130 Human Relations (ORAL) OR
MGT 2130 Human Relations (ORAL) 3
ENTR 1505 Entrepreneurship I: Entrepreneurial Mindset 3
ENTR 1525 Entrepreneurship II: Opportunity Analysis 3
ENTR 1590 Entrepreneurial Leadership I 1
ENTR 2510 Entrepreneurship III: Financing Your Business 3
ENTR 2520 Legal Issues for Entrepreneurs 3
ENTR 2535 Entrepreneurship IV: Strategic Planning,
          A Roadmap to Success 3
ENTR 2590 Entrepreneurial Leadership II 1
MKT 1000 Advertising & Sales Promotion OR
MKT 1510 Entrepreneurial Marketing 3
Total 39

Credential

The Entrepreneurship Credential program is designed for students who exhibit entrepreneurial potential and interest in

exploring the entrepreneurial mindset. The focus is on developing an entrepreneurial mindset, evaluating and investigating business opportunities, financing a business, and strategic planning.

Program Requirements			Credits
CO/M	2130	Human Relations (ORAL) OR	
MGT	2130	Human Relations (ORAL)	3
ENTR	1505	Entrepreneurship I: Entrepreneurial Mindset	3
ENTR	1525	Entrepreneurship II: Opportunity Analysis	3
ENTR	1590	Entrepreneurial Leadership I	1
ENTR	2510	Entrepreneurship III: Financing Your Business	3
ENTR	2535	Entrepreneurship IV: Strategic Planning, A Roadmap to Success	3
ENTR	2590	Entrepreneurial Leadership II	1
MKT	1000	Advertising & Sales Promotion OR	
MKT	1510	Entrepreneurial Marketing	3
Total			20

ENVIRONMENT, HEALTH AND SAFETY – ENVIRONMENTAL TECHNICIAN

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)
UNST/PEAC/WELL			1

Program Requirements			
BIOL	1020	Life Science (LSCI)	4
BIOL	1080	Introduction 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	0.5
EHS	1520	Hazardous Waste Operations & Emergency Response	3
EHS	2500	Environmental Compliance and 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 (LSCI)	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

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.

Program Requirements			
BIOL	1080	Introduction to Environmental Science (LSCI)	4
CHEM	1000	Introduction to Chemistry (LSCI)	4
EHS	1500	General Industry Safety	3
EHS	1505	Safeland Basic Orientation	0.5
EHS	1520	Hazardous Waste Operations & Emergency Response	3
EHS	2500	Environmental Compliance and Technology	3
ENGL	1010	Writing Level I (WR1)	
ENGL	2010	Technical Writing (WR2) OR	3
CMAP	1680	Microcomputer Applications (IT)	3
ENR	2040	Environmental Regulatory Agencies	1
ENR	2050	Environmental Field Methods	3
G&R	1080	Introduction to Mapping/GIS/GPS	3
MATH	1000	Problem Solving (MATH)	3
UNST	1010	Introduction to Online Learning	0.5
Total			34

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 towards completion of the EHS-Environmental Technician certificate and/or towards an AAS in Environment, Health and Safety – Environmental Technician track.

Program Requirements			
BIOL	1080	Introduction to Environmental Science (LSCI)	4
EHS	1500	General Industry Safety	3
EHS	1505	Safeland Basic Orientation	0.5
EHS	1520	Hazardous Waste Operations & Emergency Response	3
EHS	2500	Environmental Compliance and Technology	3
ENR	2040	Environmental Regulatory Agencies	1
ENR	2050	Environmental Field Methods	3
Total			17.5

ENVIRONMENT, HEALTH AND SAFETY – HEALTH AND SAFETY TECHNICIAN

The Associate of Applied Science degrees in Environment, Health & Safety are 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 for the Health and Safety Technician provide students with a basic understanding of biology and chemistry related to the