BISMARCK STATE COLLEGE | **North Dakota's Polytechnic Institution**

ENERGY MANAGEMENT

Bachelor of Applied Science
Checklist

- Review the Program Admission requirements.
- View the General Education Matrix for a complete list of qualifying courses.
- Fulfill the College Degree Requirements in conjunction with this degree plan.
- Consult an Academic Advisor to ensure all academic requirements are met.

Summary

Foundation	48
Major	36
General Education	36
Digital Literacy	
Total Credits	**120**

Degree Plan
Foundation

Foundation	48
Total Credits	**48**

Major

BADM 202	Principles of Management	3
BADM 282	Human Resource Management	3
ENRG 302	Ethical Issues in the Energy Industry	3
ENRG 310	Energy Production and the Environment	3
ENRG 315	Energy Management Communications	3
ENRG 320	Fundamentals of Workforce Safety	3
ENRG 330	Public Policy and Sustainability	3
ENRG 404	New and Emerging Energy Technologies	3
ENRG 412	Energy Economics and Finance	3
ENRG 420	Energy Markets and Structures	3
ENRG 430	Project Management in the Energy Industry	3
ENRG 435	Managing Energy Facilities	3
Total Credits		**36**

General Education
Written Communications

ENGL 110	College Composition I	3
ENGL 125	Introduction to Professional Writing	3
Credits Subtotal		**6**

Oral Communications

COMM 110	Fundamentals of Public Speaking	3
Credits Subtotal		**3**

Arts & Humanities

Select two of the following recommended courses: 6

ART 110	Introduction to the Visual Arts	
HIST 103	United States to 1877	

HIST 104	United States Since 1877	
MUSC 100	Music Appreciation	
PHIL 210	Ethics	
Credits Subtotal		**6**

Social and Behavioral Science

ECON 201	Principles of Microeconomics	3
ECON 202	Principles of Macroeconomics	3
Credits Subtotal		**6**

Business, Math, Science & Technology

ACCT 200	Elements of Accounting I	3
ACCT 201	Elements of Accounting II	3
MATH 210	Elementary Statistics	3
BADM 281	Organizational Behavior	3
Select one of the following recommended courses:		
CSCI 101	Introduction to Computers	
CIS 147	Principles of Information Security	
Credits Subtotal		**15**

General Education Total Credits		**36**

Digital Literacy

Select one of the following:		
ENGL 110	College Composition I	
NDUS Institution Approved Training Course		
NDUS Institution Designated Digital Literacy Course		