BAS in Energy Management Degree Program

The Bachelor of Applied Science (BAS) in Energy Management program, established in 2008 is designed for individuals interested in supervisory and management positions in the energy industry. The BAS builds on energy related foundations developed in previously completed energy education programs and includes General Education classes, Management courses and Energy Management courses. This program is offered entirely online, allowing students to access classes around their work schedule.
BSC offers the BAS in Energy Management to meet the needs and demands of the energy industry for qualified supervisors and managers, and to provide opportunities for energy workers to prepare for these positions of leadership. This program was developed in response to the nation’s ever-increasing demand for energy and the growing need for highly trained energy workers who seek advancement in their careers. The energy industry is encouraging continued education for the Diploma, Certificate, or Associate Degree graduates to fill the many positions soon to be vacated by a large number of retirees. Graduates of all National Energy Center of Excellence (NECE) Associate Degree programs have the option to transfer into the BAS in Energy Management.

Students choosing to complete all courses within the Energy Management program are required to complete the 10 courses (30 credits) BAS Technical Courses as part of the 120 credit minimum. The NECE recommends that students consult with their academic advisor prior to registration for academic advice based on individual educational plans.

### BAS in Energy Management Courses

- ENRG 302 - Ethical Issues in the Energy Industry
- ENRG 310 - Energy Production and the Environment
- ENRG 315 - Energy Management Communications
- ENRG 320 - Workforce Safety
- ENRG 330 - Government Regulations in the Energy Industry
- ENRG 404 - New and Emerging Energy Technologies
- ENRG 412 - Energy Economics and Finance
- ENRG 420 - Energy Markets and Structures
- ENRG 430 - Project Management in the Energy Industry
- ENRG 435 - Managing Energy Facilities

For more information on the Energy Management program, visit our website at bismarckstate.edu/energy. Contact us at 701.224.5651 or 800.852.5685.