

MASTER OF SCIENCE IN SUSTAINABILITY



IMPLEMENT REAL-WORLD SOLUTIONS TOWARD A SUSTAINABLE SOCIETY

THE MASTER OF SCIENCE IN SUSTAINABILITY program at Black Hills State University informs students about theoretical and operative issues relevant to sustainability — great preparation for communicating problems with stakeholders and implementing solutions.

MANY PROFESSIONS VALUE EXPERTISE IN SUSTAINABILITY. A degree in this program will give students the edge needed to advance in future careers while making a difference in the environment.

CAREER CHOICES INCLUDE:

- Environmental management
- Architects/City planners
- Physical plant managers
- Construction managers
- Business managers
- Parks and recreation

- Travel and Tourism
- Agriculturists
- Industrial technologists
- Communications and other professionals
- Transportation

ONLINE DEGREE PROGRAM

The Master of Science in Sustainability program is offered entirely online and can be completed in two years.

SUST 510 Fundamentals of Sustainability

SUST 520 Science of Sustainability

SUST 530 Environmental Economics

SUST 710 Human Dimensions of Sustainability

SUST 720 Communication & Change

SUST 730 Environmental Law & Policy

SUST 750 Quantitative Methods in Sustainability

SUST 760 Global Climate Change

SUST 785 Capstone (I & II)

Elective Course

33 Total Credits

CONTACT INFORMATION



DR. DAN ASUNSKIS

Graduate Program CoordinatorAssistant Professor
School of Natural Sciences



DR. SANDRA MARKER

Graduate Program CoordinatorAssociate Professor
School of Behavioral Sciences

Contact a Sustainability Coordinator at: Sustainability@BHSU.edu

Apply Online or Learn More: www.BHSU.edu/Sustainability







BHSU TAKES THE LEAD IN GOING GREEN



BHSU WAS THE FIRST SOUTH DAKOTA UNIVERSITY TO JOIN THE AMERICAN COLLEGE AND UNIVERSITY PRESIDENTS' CLIMATE COMMITMENT, A CONSORTIUM OF 400 UNIVERSITIES ACROSS THE NATION DEDICATED TO ADDRESS GLOBAL WARMING.

GREEN INITIATIVES

Sustainability on Campus

- Projects including a campus garden, wind turbine, recycling program, solar panels, and dark sky compliant LED lighting
- Named a Tree Campus USA on Arbor Day 2017
- Pledged to become carbon neutral by 2050

Sustainability in the Community

- Spearfish Local recognizing restaurants around town that use local food
- Bike Spearfish! enhancing bicycle commuter safety and accessibility
- Community Food Forest planting fruit & nut trees at Ida Hinton Park

LEED CERTIFICATION

Two BHSU buildings — the Life Sciences Lab and the Student Union — have earned LEED (Leadership in Energy and Environmental Design) certification. As the first state building to earn this standard, the Student Union is used as a model for demonstration of energy efficiencies, and an educational tool for BHSU students and others in the community.

NATIONAL RECOGNITION

BHSU is rated STARS Silver by the Association for the Advancement of Sustainability in Higher Education. STARS (Sustainability Tracking, Assessment and Rating System) is a nationally recognized reporting tool.

ADMISSION REQUIREMENTS

Submit the following to the BHSU Graduate Studies Office:

- Apply online at www.BHSU.edu/GraduatePrograms
- Official BS/BA transcript
 Sent directly from an accredited college/
 university with evidence of cumulative grade
 point average of 2.5 or above on a 4.0 scale.
- One letter of recommendation
 That can testify to the applicant's potential for academic success in graduate studies
- Graduate Record Examination (GRE)
 Score report if your GPA is lower than 2.75
- A \$35 (non-refundable) application fee
- 6 Minimum paper-based TOEFL score of 550 (For international students only)

For questions or more information, please contact a graduate program coordinator to explore a plan of study.

Sustainability@BHSU.edu • BHSU.edu/Sustainability