## Engineering Technology Associate Degree

Associate of Science



#### **Prepare For Your Future**

The Associate of Science Degree offered from BHSU allow students to complete a degree in two years. Engineering Technology degree is designed to prepare you with the skills and knowledge needed to become management and leadership personnel in today's growing high-tech industries.

Jobs for technical graduates are at an all-time high. BHSU's degree gives you the opportunity to learn these skills and be able to pursue work locally and throughout the country. Based on our recent graduates, the starting salaries are at an all-time high. Current national statistics indicate that the demand will only continue to increase.

#### **Programs and Locations**

The Engineering Technology degree is offered in Spearfish, Rapid City, and Yankton. The Engineering Technology degree will roll directly into a Bachelor of Science in Engineering Technology should you decide to pursue a higher level degree.

The associate degree was developed with input from our Technology Advisory Board which is comprised of South Dakota manufacturing leaders, graduates of our program and education professionals to ensure you learn relevant skills necessary to excel in the field.

#### Learn From The Best

BHSU offers a unique Engineering Technology program in South Dakota. Our faculty hold advanced degrees and stay in contact with area companies to ensure they are up-to-date with the current requirements within the industry.

#### **Enjoy The Experience**

Internships offer the opportunity to learn practical on-the-job experience prior to entering the work force. BHSU has an active Technology Club that will help you gain professional experience and network with others in the field.

## find your career:

With your degree you can pursue many possible career paths including:

- Manufacturing
- Industrial Operations
- Construction Management
- · Business Ownership
- Industrial Sales
- Industrial Supervision





# Engineering Technology Associate Degrees

# Required Core

- 3 BADM 350 Legal Environment of Business
- 3 HRM 417 Human Resource Management
- 3 TECH 141 Manufacturing Technology
- 3 TECH 181 Safety Management
- 3 TECH 183 Industrial Management
- 3 TECH 240 Industrial Communications
- 3 TECH 241 Management & Leadership
- 3 TECH 342 Lean Management
- 3 TECH 364 Quality Management
- 3 TECH 494 Internship

### General Education Requirements.....

Gen Ed - Mathematics 3 semester hours

Gen Ed - Social Science 9 semester hours

Gen Ed - Arts & Humanities 12 semester hours

Gen Ed - Natural Science AND Lab 8 semester hours

**ENGL 101 - Composition I** 

**ENGL 201 - Composition II** 

SPCM 101, OR SPCM 215, OR SPCM 222 Speech

WEL 100 - Wellness for Life AND WEL 100L