

# IT'S TIME TO ENGINEER YOUR FUTURE.

# **STATE-OF-THE-ART**

Innovate, create and collaborate with the latest in Mechatronic, Industrial, and Mechanical systems, robotics (Husky UGV, NAO humanoids and Turtlebots), 3D printers, laser engraving, Virtual Reality, and engineering software.

#### **EMPLOYMENT**

99% job placement before graduation

(\*domestic students who have a job in place before they graduate)

100% job placement after graduation (\* for those who pursue it)

# **GO BEYOND**

Participate in hands-on learning opportunities through internships, part-time industry student employment opportunites, co-curricular student clubs, and study abroad programs.

# **INCOME**

\$74,000+ first-year median income for SAU Engineering graduates (\*College Scorecard)

# **DIVERSE**

23% female, 50% self-report as a racial/ethnic minority

(\*2021–2022 engineering classes)

# **ACCREDITED**

The St. Ambrose Industrial and Mechanical Engineering programs are accredited by the Engineering Accreditation Commission of ABET. www.abet.org

#### **MAJORS**

Choose between two majors in our engineering program:

- · Bachelor of Science in Mechanical Engineering
- · Bachelor of Science in Industrial Engineering
- · DUAL-DEGREE option to enter the workforce backed by both degrees

# SEE YOURSELF AT ST. AMBROSE.







#### **ADAPTIVE**

- Invested over \$110 million in building and technology infrastructure in the last decade.
- \$13 million renovation for the Higgins Hall for Innovation and Human-Centered Design to transform the second-oldest building on campus into a state-of-the-art learning facility.

#### **AFFORDABLE**

- Multiple microcredentials to increase sectorspecific skills and career advancement opportunities.
- 4+ Accelerated Bachelor programs.

#### **ACTIVE**

- 60+ undergraduate programs, 11 master's programs, 3 doctoral programs, and 10+ programs with specialized accreditation.
- 90% of our faculty have terminal degrees in their field.





#### **ACCESSIBLE**

- With an average class size of 15, we are a teaching university where student success equals faculty success.
- Flexible class options: Evening, weekend, online, and hybrid.

#### **ANCHORED**

- An education rooted in values to prepare ethical decision-making leaders.
- Ambrosians donate over 100,000 service hours annually on and off campus.

OUR GRADUATES GO PLACES. ACCENTURE EXXONMOBIL

ARCONIC GENESIS HEALTH SYSTEM

BOEING CHARLESTON HON COMPANY

CATERPILLAR NASA

DEERE & COMPANY SIERRA NEVADA CORPORATION SPACE

SYSTEMS