Prepare for an engineering career





Builders ... innovators ... problem-solvers. The world needs them now more than ever, and if you want to be one of them, a career in engineering may be for you.

St. Norbert College offers a different path to an engineering career — one that exposes you to perspectives far beyond what you would gain at a school focused solely on engineering. As you follow that path, you will find that it widens, rather than narrows; the farther you travel along it, the more career options will become available to you.

On a pre-engineering track here, you'll combine studies in math and physics with other science disciplines of your choosing — chemistry, or biology, or computer science, for example. Along the way, you'll be immersed in the other academic elements of a liberal arts education, through which you'll develop skills like critical thinking, effective communication and global perspective — skills that are highly sought after by employers and will serve you well no matter what you do in life.

If you know you want to be an engineer, St. Norbert will thoroughly prepare you for a graduate program. If you think you want to be an engineer, your experience here can affirm that — or introduce you to something you're even more passionate about.



You'll find St. Norbert grads thriving in engineering careers of all kinds:

"I had a great opportunity to participate in research starting my freshman year as an undergraduate research fellow with Dr. Erik Brekke in the optical physics lab. I then got to continue this research full time over break through the Summer Undergraduate Research Fellowship (SURF) program, which was an amazing experience."

Tyler Bennett '21

B.S., B.A., Physics and Mathematics Attending the College of Engineering at the University of Wisconsin-Madison as a mechanical engineering student and biomechanics researcher "SNC's liberal arts approach to teaching STEM has benefited me immensely in my academic and professional life. Specifically, the emphasis on group work, effective communication and quality results provided me with a strong foundation and a fundamental skill set to ease my transition into graduate school and my current career."

Joseph Zielinski '17

B.S., Physics M.S., Mechanical Engineering, UW-Madison Mechanical Development Engineer







"The physics curriculum was very strong and prepared me for graduate coursework as well as gave me the experience and understanding for research, which was a large component to my graduate work.

At times, my graduate coursework felt easier than expected and this was definitely due to the strong physics program at St. Norbert."

Laura Tenpenny '13

B.S., Physics M.S., Electrical and Computer Engineering, Marquette University Energy Engineer, Franklin Energy Services

"The robust knowledge base a liberal arts education provides allows me to be able to better present my research to the world. It gave me the skills to hold conversations with people unfamiliar with my research and maybe the topic in general. It's a night-and-day difference between St. Norbert and large state schools."

Logan Hennes '22

B.S.. Physics Attending University of Notre Dame, pursuing a Ph.D. in chemical and biomolecular engineering

Want to know more? Visit snc.edu/preengineering



