



<https://www.futureintern.online/job/xcel-energy-internship/>

## Xcel Energy Internship Graduate Engineering Projects 2025

### Description

Xcel Energy is seeking passionate and motivated graduate students for the 2025 Internship Graduate Engineering Projects program. This program offers participants the opportunity to work on challenging engineering projects within a dynamic energy company. As an intern, you will contribute to the design, analysis, and implementation of innovative solutions that drive the future of energy. This hands-on experience will enable you to apply your academic knowledge in a real-world setting and gain valuable insight into the energy industry.

### Responsibilities

- Collaborate with senior engineers and project teams on engineering design, analysis, and troubleshooting tasks related to energy systems and infrastructure.
- Assist in the development and optimization of engineering projects that support Xcel Energy's operations, sustainability goals, and customer service excellence.
- Participate in project planning, development, and execution processes, ensuring alignment with industry standards, safety protocols, and best practices.
- Conduct research, prepare reports, and present findings on various engineering projects, recommending improvements or solutions.
- Use engineering software tools for simulations, modeling, and analysis.
- Provide support for testing and commissioning of new equipment and systems.
- Participate in team meetings and workshops, contributing ideas and insights for innovation and efficiency.
- Contribute to cross-functional teams across different engineering disciplines, gaining exposure to multiple areas of expertise.

### Qualifications

- Currently enrolled in or a recent graduate from an accredited university in an engineering discipline (e.g., Electrical, Mechanical, Civil, Environmental, or Industrial Engineering).
- Expected graduation date in 2025 or have graduated in the past 12 months.
- A strong academic record, with an emphasis on engineering principles and problem-solving.

### Experience

- Previous internship or work experience in an engineering-related field is desirable but not required.
- Hands-on experience with engineering design, software tools, or project management is a plus.

### Skills

### Hiring organization

Xcel Energy Internship

### Employment Type

Intern

### Duration of employment

6 Months

### Industry

Utilities

### Job Location

Minneapolis, Minnesota, United States,, 55401,, Minneapolis,, Minnesota,, Minneapolis, Minnesota

### Working Hours

8

### Base Salary

10

### Date posted

December 5, 2024

### Valid through

08.12.2026

- Strong analytical and problem-solving skills.
- Excellent written and verbal communication abilities, including technical documentation and presentations.
- Ability to work independently and as part of a team.
- Proficient in engineering software (e.g., AutoCAD, MATLAB, GIS, or similar tools).
- A strong understanding of safety protocols and industry regulations.
- Detail-oriented, with strong time management and organizational skills.

### **Job Benefits**

- Competitive hourly pay.
- Professional development and mentoring opportunities.
- Networking opportunities with industry experts and Xcel Energy leadership.
- Exposure to cutting-edge technology and sustainable energy practices.
- A potential pathway to full-time employment after graduation based on performance.

### **How To Apply**

Interested candidates are encouraged to apply through Xcel Energy's online portal. Please submit the following:

1. Updated resume.
2. A cover letter detailing your interest in the program and why you're a good fit for Xcel Energy.
3. Academic transcripts.
4. Any additional relevant materials.

[Job Vacancies Portal Here:](#)