

Mechanical Engineering Internship

POSITION INFORMATION

Employer	
Division	N/A
Posting Expiration Date	February 18, 2026
Position Type	Internship
Job Function	Engineering
Compensation	\$28.00 - \$34.00 per hour
Position Title	Mechanical Engineering Internship
Set Salary Amount	0
Hourly Rate	0.00
Tipped Rate	0.00
Monetary Stipend Amount	0
Location	Buffalo Grove, Illinois United States
How many candidates do you expect to hire for this position?	0
Description	Job Family: Buildings Req ID: 489533

Here at [REDACTED], we take pride in enabling sustainable progress through technology. We do this through empowering customers by combining the real and digital worlds. Improving how we live, work, and move today and for the next generation! We know that the only way a business thrives is if our people are thriving. That's why we always put our people first. Our global, diverse team would be happy to support you and challenge you to grow in new ways. Who knows where our shared journey will take you?

Transform the everyday with us!

Are you looking for an internship where you can showcase your technical aptitude and passion for problem solving to ensure customers can work in a comfortable, safe, and energy-efficient environment? Does gaining hands-on experience, real-world skills and valuable knowledge while developing yourself professionally sound exciting to you? Then look to the [REDACTED] **Smart Buildings Internship Program** !

We are seeking qualified candidates for our Summer 2026 Smart Buildings Internship Program as a Mechanical Engineering Intern. This role is based in Buffalo Grove, IL.

You'll make an impact by:

- Maintaining and performing electrical and mechanical tests on HVAC devices and subcomponents in a Mechanical Test Lab, including recording data, archiving results, and completing test reports.
- Setting up, programming, and running tests using both standard and bespoke test equipment.
- Assisting in building and testing prototypes of new or improved designs.
- Designing, updating, building, and troubleshooting bespoke test infrastructure, fixtures, and equipment (both off-the-shelf and bespoke).
- Developing and executing preventative maintenance plans on lab equipment, including troubleshooting malfunctions.
- Performing safety inspections and maintaining safety inspection records.
- Fabricating and assembling test equipment and test samples as needed.

You'll win us over by having the following qualifications:

Basic Qualifications:

- Current undergraduate student pursuing a bachelor's degree in Mechanical Engineering or related field. Candidates must not graduate prior to September 2026.
- Legally authorized to work in the United States on a continual and permanent basis without company sponsorship.
- Candidates must be available to work 40 hours per week for the duration of the 10-week internship.
- Eligible candidates must be located within 50 miles of Buffalo Grove, IL as this role does not provide housing or relocation support.

Preferred Qualifications:

- Proficient in basic computer skills such as word processing, data entry, and e-mail, including Microsoft Office.
- Strong problem-solving skills and ability to work collaboratively within a team.
- Good interpersonal and English communication skills, both written and verbal.
- Must be able to understand and abide by equipment and lab safety requirements.
- Ability to perform assigned tests under limited supervision using standard mechanical testing and new procedures.
- A proactive attitude and willingness to assist engineers at various levels with their tasks and assignments.

About [REDACTED]

We are a global technology company focused on industry, infrastructure, transport, and healthcare. From more resource-efficient factories, resilient supply chains, and smarter buildings and grids, to sustainable transportation as well as advanced healthcare, we create technology with purpose adding real value for customers. Learn more about [REDACTED]

Our Commitment to Equity and Inclusion in our Diverse Global Workforce:

We value your unique identity and perspective. We are fully committed to providing equitable opportunities and building a workplace that reflects the diversity of society, while ensuring that we attract the best talent based on qualifications, skills, and experiences. We welcome you to bring your authentic self and transform the everyday with us.

#URDP #SIBPROI

\$28.00 \$34.00

Organization: Smart Infrastructure

Job Type: Full-time

Category: Internal Services

**Minimum Academic
Credit Hours Completed**

0

Resume Receipt Method

other

How to Apply

<https://de.jobsyn.org/195cc2fc32d1463295abdccaa3af8be65082>

Remote/On-Site

On-site

▼ **IMPORTANT DATES**

Posted On:

Jan 28, 2026