



ENGINEERING INNOVATION HUB SUMMER INTERNSHIP 2026

A Collaborative Opportunity with Pratt & Whitney

Are you a bright, goal-oriented sophomore ready to make a real impact? The University of Notre Dame Engineering Innovation Hub is looking for motivated interns to join our team for a unique summer experience. This is more than just an internship—it's a chance to immerse yourself in the world of innovation and manufacturing, with the direct support and mentorship of our partners at **Pratt & Whitney**.

You will work alongside our team to develop new tools, processes, and systems, and play a key role in the success of two high school summer camps. This is an excellent opportunity to gain hands-on experience and build a strong foundation for your future career in manufacturing and engineering.

Key Responsibilities

As an intern, you will be involved in a variety of projects, including:

- **Engineering Camps:** Assisting with the planning and execution of two summer camps for high school students.
- **Process Improvement:** Studying, proposing, and executing facility safety improvements, updating process documentation (work instructions, 5S, PMs, etc.), and optimizing material flow.
- **Operational Management:** Executing preventative maintenance plans and updating capacity planning charts.
- **Strategic Development:** Contributing to the creation of Strategic Innovation Roadmaps (SIRs) and supporting equipment acquisition projects, such as for a new laser cutting machine.
- **Industry Collaboration:** Working directly with experienced engineers from Pratt & Whitney to gain invaluable industry insights.

Requirements & Qualifications

We are seeking **sophomore engineering majors** who are enthusiastic about learning and applying their skills.

- **Skills:** Proficiency in MS Office and SolidWorks. Experience with other analytical and planning tools is a plus.
- **Attributes:** Strong analytical and statistical abilities, with the capacity to work independently and as part of a collaborative team.

This internship is a fantastic resume builder and a gateway to future opportunities.



Majors We're Looking For

- Aerospace & Mechanical Engineering
- Electrical Engineering

How to Apply

Ready to innovate? Apply today!

Application Website: <https://eih-portal.nd.edu/internship/>