

## FRAUNHOFER USA CENTER MIDWEST CMW

# U.S. INTERNSHIP OPPORTUNITY

Fraunhofer USA, Inc. is a 501(c)(3) non-profit organization. We bridge the gap between basic research and industry through applied research, aiming to accelerate technology development resulting in faster market penetration. We partner with our clients from academia, government, and industry to transform original ideas into innovations that benefit society and strengthen the economy. The Fraunhofer USA Center Midwest is located on the campus of the Michigan State University in East Lansing, Michigan. The Center focuses on next generation materials for a variety of markets, including, automotive, energy, environment, and health. The Center's technology portfolio includes additive manufacturing, coatings, plasma sources, diamond materials and their electrochemical applications and laser applications.



**We offer 6-12 month paid internships. Internships, located in East Lansing, Michigan, are available on a rolling basis in the following areas:**

- Additive Manufacturing
- Biomedical Technologies
- Coatings Technology
- Diamond Technologies
- IT
- Systems Development
- Water Treatment

### TO APPLY:

1. Send an email with your name and preferred internship in the subject line to [ccdadministration@fraunhofer.org](mailto:ccdadministration@fraunhofer.org) or [cc:vhensler@fraunhofer.org](mailto:cc:vhensler@fraunhofer.org)
2. Attach your cover letter, resume, transcripts and any letters of recommendation in a single PDF file

### What You Can Expect From Us:

- Opportunity to acquire practical research experience
- Integration as a fully valued member in our team
- Work alongside a diverse team of experienced engineers
- Housing location assistance
- Opportunities to experience American culture

### What We Expect:

- A good academic record in Engineering, Applied Science, Natural Sciences, Computer Sciences, or a related field
- A high degree of responsibility in a team-based organization, combined with the ability to work independently
- Intercultural competences and motivation to integrate into American culture
- Excellent verbal and written communication skills in English
- A willingness to learn

*Please note, thesis projects ARE available with this internship*