## **U.S. Internship Opportunity**



Fraunhofer USA, Inc. is a 501c(3) non-profit organization. Applied research is the foundation of our organization. Fraunhofer USA bridges the gap between basic research and industry 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 laser applications.

We offer 6-12 month paid internships. Compensation is \$1320.00 USD every 2 weeks. Internships, located in East Lansing, Michigan, are available on a rolling basis in the following areas:

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

## 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 teambased 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

## What you can expect from us:

- Opportunity to acquire practical research experience
- Integration as a fully valued member in our team
- Housing location assistance

## TO APPLY:

- 1. Send an email with Your Name and suggested internship in the subject field Example: First Name, Last Name for Diamond Coatings Internship
- 2. Attach your cover letter, resume, transcripts, and any letters of recommendation. Single PDF files are preferred, not required
- 3. Send your email to ccdadministration@fraunhofer.org cc: vhensler@fraunhofer.org



Please note, thesis projects ARE available with this internship.