

Council for Educational Travel USA

<u>Trainee/Internship Program Offer</u>

(11072) Engineering Program – Washington, DC / Chicago, IL



Program Duration: 12-18 months **Compensation:** \$25.00 per hour

Housing: not provided

Number of Position Offered: 1

Host Company Description:

This engineering firm specializes in sustainability and engineering consulting in a variety of sectors including industrial, educational, commercial, multi-family, and more. They are an international firm with offices worldwide. They aim to provide solutions to create a carbon-neutral real estate industry in order to improve lives and communities.

Position Description:

- Building simulation & green building certification
- Advanced building materials; building envelope
- Energy efficiency and sustainability for buildings
- MEP and Building Enclosure Commissioning; HVAC and control systems; indoor air quality
- External effects on buildings and their impact to the environment
- Integrated design; project management

Applicant Qualifications:

- To apply for the Internship program, you must be a recent graduate starting the program within 12 months of graduation in the field of Mechanical or Renewable Energy Engineering or Architecture
- To apply for the Trainee program, applicants must have either a degree or professional certificate
 from a foreign post-secondary academic institution and at least 1 year of prior related work
 experience in the Mechanical or Renewable Energy Engineering or Architecture field acquired
 outside the United States OR 5+ years of experience in this field.
- Applicants must speak advanced English (B2 or higher)
- Excellent computer and software skills in MS Office applications
- Ability to understand and interpret engineering information
- Ability to integrate into a diverse team
- Interest in efficient energy-efficient and sustainable solutions for the built environment

How to Apply:

- 1. Submit a professional resume with a professional photograph
- 2. Indicate availability dates (start and end dates)
- 3. Indicate this offer number and title