



## 2019 Summer/Fall Construction Co-op

**DAAR Engineering, Inc.** is a firm comprised of experienced engineers and technicians, specializing in public and private sector highway improvement projects. We are currently seeking civil engineering students to commit to 2019 Summer/Fall Construction Co-op positions working in the Janesville, Wisconsin Dells, and/or Wausau, WI areas.

**Position:**

Paid, Full-time plus overtime co-op positions to begin late May 2019 through December 2019

**Qualifications:**

Currently enrolled in an accredited college or university to obtain a degree in Civil Engineering, transportation related.

Previous internship in highway construction preferred

Possess a broad-based knowledge of the construction process

Ability to communicate clearly and effectively in written, graphical and verbal forms

Experience with Microsoft Office required

Experience or knowledge of Field Manager and/or Field Book beneficial

Knowledge of highway engineering principles found in AASHTO manuals

Knowledge of WisDOT FDM (Facilities Development Manual) desirable

Knowledge of WI state specifications

Material testing certifications desirable

Survey experience desirable

AutoCAD experience desirable

Reading and math comprehension and technical writing skills

May work outside in all seasons, including adverse weather conditions

May work in high volume urban and rural traffic conditions

WI Driver's license and transportation to get to worksites in addition to the assigned headquarters in WI are required

**Responsibilities:**

Assist the Project Engineer in construction staking, inspection, testing and quantity measurement

Assist in overall project team activities in the construction phase

Use automated equipment for construction management including project scheduling, item record account, material lab testing and related activities

Assist in meetings with local units of government, staff contractors, consultants and public

Maintain records and reports for the projects

Inspect construction of structures, paving, grading, roadway drainage or incidental construction

Interpret specification and plans to see that intent is followed in all phases of the work

Review construction activities with contractor

Measure, compute, and document contract pay quantities

Document contractor activities and prepare project reports

Assure quality of construction materials

Assist in project surveys

This firm is an Equal Employment Opportunity/Affirmative Action (EEO/AA) employer committed to maintaining a nondiscriminatory, diverse work environment. Qualified females, members of ethnic and racial minority groups, persons with disabilities and veterans are strongly encouraged to apply.

**Please submit cover letter and resume:** Tiffany Varga at E-mail: [tiffany.varga@daarcop.com](mailto:tiffany.varga@daarcop.com)