

GEORGIA TECH Co-op Engineering Position

Have you ever noticed retaining walls and other earth structures on residential, commercial, and DOT sites? These structures are hiding in plain sight, but they play a vital role in the Civil Engineering and Construction industries. Our company, Engineered Earth Solutions (EES), is hiring! We're looking for a co-op student to work with our project engineers to design retaining walls and other earth structures.

Engineered Earth Solutions is a structural/geotechnical engineering firm in Woodstock, Georgia, and we are an industry leader in design of geotechnical earth structures. EES engineers are licensed in all 50 states. We work with contractors, developers, departments of transportation, and engineers all over the country! During your three semesters working with our company, you'll get lots on hands-on work experience. You will learn how to read and interpret civil grading plans and DOT plans. Our engineers will teach you the fundamentals of retaining wall design and to use specialized design software to perform structural analysis on a variety of geotechnical structures.

On a daily basis, you can expect to use AutoCAD, perform material takeoffs for bidding purposes, draft sets of plans for construction, analyze design codes, and complete structural analysis utilizing a variety of industry standard design software. By the end of your co-op experience, you will be performing structural design and completing construction plans for geotechnical earth structures which will be installed across the country.

We are looking for a student earning a degree in Civil or Environmental Engineering.

Other qualifications:

- Good time management and multi-tasking skills
- Quick learner
- AutoCAD experience preferred
- Microsoft Word and Excel experience
- Timely and professional individual

EES has hired nearly 30 Co-op students from Georgia Tech, and we are excited to help others gain work experience and jumpstart their careers. Every engineer at EES was hired through Georgia Tech's co-op program. Apply today!