Site Survey Intern Job Description

UrbanBuild Solutions, Cityscape, ST

Position Overview

UrbanBuild Solutions is looking for a Civil Engineering student to join as a Site Survey Intern, supporting infrastructure projects through field surveys and data analysis. Gain practical experience in site planning and project execution.

Responsibilities

- Conduct topographic and boundary surveys using GPS and total station equipment.
- Analyze survey data and prepare reports using AutoCAD and Civil 3D.
- Assist in creating site plans and layouts for construction projects.
- Coordinate with project managers to ensure compliance with design specifications.
- Document field observations and maintain survey records.

Required Skills

- Proficiency in AutoCAD, Civil 3D, and GPS survey tools.
- Knowledge of surveying techniques and geotechnical principles.
- Strong attention to detail and data analysis skills.
- Effective communication and teamwork abilities.

Qualifications

- Pursuing a B.S. in Civil Engineering (Sophomore or higher).
- GPA of 3.4 or above preferred.
- Coursework in Surveying, Geotechnical Engineering, and Structural Analysis.
- Familiarity with field survey equipment is a plus.