



## Land Survey Intern:

**Voted Best Places to Work – 3 years in a row!** Banning Engineering is a multi-dimensional civil engineering and surveying firm that offers a wide variety of services including site engineering, GIS and transportation, hydraulics & hydrology, and land surveying. Banning's reputation is built on passion, family values and highest professional standards. Our motto, "*Your Project is Our Priority*", applies to our clients and more importantly to our employees. Our desire is to connect where you are with where you need to be.

Banning Engineering is seeking an energetic, talented individual that is excited to apply what they have learned in school and put it to work. Interns will work alongside with our professional staff out in the field and in the office. This immersion will allow you to see the big picture and have a deeper understanding of all the components that go into the finished product.

**Summary:** As a Land Survey Intern, you will perform survey tasks including physical labor in the field with data that supports our project teams to create deliverables for our clients.

**Essential Duties and Responsibilities** include the following. Other duties may be assigned to meet business needs.

- Learn most aspects of boundary and topographic land surveying.
- Learn about research, reading record documents such as deeds, easements, and subdivision plats, learn how to compile an abstract map, and how to use the information to perform a field boundary survey.
- Assist Survey Crew Chief in all day-to-day surveying responsibilities which can include strenuous manual labor on construction sites.
- Learn to run survey equipment to locate property corners, possession, etc., and perform construction staking.
- Learn basic knowledge and/or operate survey equipment like: Trimble GPS, Robotic Total Stations, Automatic levels, UAV, terrestrial scanners, and Trimble data collectors.
- Willingness to work in a physical demanding role that includes frequent walking over rugged terrain and on steep slopes, standing, lifting, and carrying objects up to 50 lbs. and some climbing.
- Willingness to work in an environment that includes extreme temperatures, rain, snow, sleet, and hail. May include working in, on, or near water. Dangerous conditions include noise, dust, exhaust fumes, paint, traffic hazards, noxious plants/wildlife, and disruptive people.
- Research code issues and works with City, State, and County officials.
- Research design options and documents findings for Project Engineers and/or Project Managers.
- Assists with other duties assigned by Project Engineers and/or Project Managers.
- May involve basic CAD work for projects.

## Qualification/Requirements:

- Pursuing a surveying degree or taking courses is preferred, but a desire to learn is required. Knowledge of Microsoft software is preferred.
- Ability to maintain a positive attitude and work well in a team environment but also be willing to work independently on occasion.

## To Apply:

Please send resume to [hr@banningengineering.com](mailto:hr@banningengineering.com) or 853 Columbia Road, STE 101, Plainfield, IN 46168.