

*Job posted on 2013-05-23 by matthew.thompson; posting expires on 2013-09-01*

**Employer:** Civil & Environmental Consultants, Inc.

**Position:** Survey Technician III

**Job Description:** Full Time,

As a CEC Survey Technician III, you will perform survey work relating to topography, boundary, and construction staking. You will be leading two or three man survey crews under the direction of Registered Professional Surveyors. You will perform routine professional land survey work using accepted surveying practices and equipment. You'll operate various modern instruments, clear brush, drive stakes, hold chains or rods, take detailed notes, and make sketches.

You will be responsible for utilizing various data collection programs to gather, retrieve and interpret important data, and performing minor computations as required.

The position will entail travel within West Virginia, Pennsylvania, and Ohio areas. You will perform survey work for commercial, institutional, solid waste, and energy clients.

**Qualifications:** Required Qualifications

- 5-8 years' survey crew chief experience;
- Skilled in the use of GPS devices, survey and drafting technologies, data collectors and/or Total Station;
- Work requires independent judgment and initiative;
- Knowledge of the principles, techniques and practices of land surveying;
- Knowledge of the principles, practices and instruments used in computer aided drafting;
- Knowledge of civil engineering principles and practices and construction specifications, plans and regulations related to construction;
- Ability to operate motorized equipment;
- Ability to work long hours outdoors under various field conditions and exposure to traffic, heat, cold, and other adverse conditions;
- Valid Driver's License.

Preferred Qualifications

- Experience with Trimble & Topcon GPS and Total Stations, Trimble, Recon/Nomad Data collectors and TDS Surveypro, Trimble Access software, experience with VRS;

# Off-Campus Employment

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- Associates or Bachelors in Survey Engineering, Geomatic Engineering, or other related field
- Experience working on Abandoned Mine Land projects, Natural Gas Pipeline projects & Transportation Projects;
- Experience with Pipeline As-Built Surveys including; pipe tally reports, weld location;
- Experience with AutoCAD/Carlson Survey Software.

Above all, CEC is looking for people who enjoy using their education and experience to solve difficult technical problems and perform interesting projects. You can accomplish this while working with a team of professionals who are equally motivated to provide high levels of service to our clients.

CEC offers you a small firm work environment with large firm opportunities. Not only will we help you develop professionally, but will also provide an opportunity to become an owner of the firm and share in its success.

**Perferred Major(s):** Associates Degree - Forest Technology; Associates Degree - Land Surveying; Natural Resource Management - Applied Science; Natural Resource Management - Business/Management; Natural Resource Management - Criminal Justice; Natural Resource Management - Environmental Science; Natural Resource Management - Forest Technology; Natural Resource Management - Land Surveying Technology; Natural Resource Management - Landman Technology;

**Application Instructions:** To apply, please visit our career page at: [www.cecinc.com](http://www.cecinc.com) OR email Liz Smith at [Lsmith@cecinc.com](mailto:Lsmith@cecinc.com).