



Hydrology | Hydraulics | Geomorphology | Design | Field Services

## CAD/GIS Technician

**cbec eco engineering**, inc. (cbec), is based in West Sacramento, California, with branch offices in other areas of Northern California, Oregon, Indiana, Scotland and England (UK). We specialize in eco engineering for the water resources industry. eco engineering describes water resources engineering services that are concerned with developing and providing ecologically sensitive and environmentally sustainable solutions in the fields of hydrology, hydraulics, geomorphology and restoration and rehabilitation design.

**cbec** is seeking to hire a skilled CAD technician. GIS experience & experience in water resource engineering, fluvial geomorphology, hydrology and/or restoration design is preferred but not required. **cbec** offers a stable job environment, competitive salary and benefits, and opportunities for career growth.

**CAD/GIS Technician** will be responsible for drafting and design using AutoCAD Civil 3D. The ideal candidate will have at least 2 years experience including:

- Grading and site design using AutoCAD grading tools and objects, including corridors
- Plan set development including organization using sheet set manager
- Maintain, manage, and implement consistent AutoCAD layer structure
- Manage and maintain high quality Geodatabase infrastructure
- Ability to visualize and present Geospatial and CAD data in a clear concise graphical manner
- Knowledge of feature data and database transfer between CAD and GIS (preferred)
- Utilize ESRI ArcGIS Spatial Analyst and 3D Analyst (preferred)
- Create, manipulate, and utilize basic Python programming scripts (preferred)

To apply, please send your cover letter, resume, references and salary history to Alexis Wessels at [a.wessels@cbecoeng.com](mailto:a.wessels@cbecoeng.com). **cbec** is an Equal Opportunity Employer and we value team-oriented workplace and workforce diversity. Please visit our website at [www.cbecoeng.com](http://www.cbecoeng.com) to see the array of services that we provide and exciting projects we are currently working on. No phone calls please.