

CALL & NICHOLAS is currently accepting résumés for:

Hydrogeologist

Our Company

Call & Nicholas, Inc. is an internationally recognized geotechnical engineering consulting firm that has been providing a wide range of services to the mining industry for over 35 years. We are an employee-owned company in Tucson, Arizona. Benefits include competitive salary, paid overtime, 401(k), bonuses, travel opportunities, healthcare, life insurance, vacation, and opportunity to be a shareholder of the company.

Description of Position

We are seeking an entry-level to mid-level hydrogeologist to join our expanding hydrogeological services group based in Tucson, AZ.

Duties

- Work with our groundwater and geotechnical modeling group providing support for the development of coupled geotechnical-hydrogeological models
- Support development of conceptual and numerical groundwater flow models optimized for use in geotechnical stability models
- Provide support to develop datasets required to couple the geotechnical-hydrogeological models; construction of geological models; hydrogeological analysis using analytical methods; development of appropriate datasets for calibrating coupled models
- Assist in the development of variably saturated models
- General office duties include: preparation of drawings, general data analysis, and written summaries of work conducted
- General field duties include: installation of fully grouted piezometers, installation of open standpipe piezometers, and well/aquifer tests using a variety of methods

Position Requirements

- Bachelor's/Master's degree in hydrogeology, geology, or related discipline
- 0-5 years' experience
- Course work in groundwater modeling required
- Course work in geotechnical or mining engineering a plus but not required
- Course work/experience using AutoCAD, ArcGIS, FEFLOW, MODFLOW
- All candidates must be legally authorized to work in the U.S.

Please submit your résumé to: mthomasson@cnitucson.com

Subject line: CNI Hydrogeologist Position