Brown and Caldwell, a national environmental engineering firm, has an exciting opportunity for an entry level engineer to work on design infrastructure projects for municipal and private sector clients in our Las Vegas, NV office. You will provide civil/mechanical engineering support for a variety of projects which may include planning, evaluation, design and construction related activities for wastewater, water and storm water conveyance systems, pumping systems and related facilities.

When you join Brown and Caldwell you will enjoy a unique and welcoming culture and we are proud that many of our employees have been with us a decade or more. You will find that we offer a non-hierarchical, collaborative, and supportive environment, allowing you to do your best work. You will be trusted to do the right thing by our project managers and external clients and given the flexibility to manage your own schedule to achieve this. The work we do is interesting, challenging and wide-ranging in nature, and so is our client base.

**Roles and Responsibilities**

In this role you will work with and be mentored by nationally recognized, senior technical staff. Our ideal candidate will have strong verbal and written communication skills, be highly organized and capable of working in a diverse team environment and handling multiple tasks with competing priorities.

- Execute activities on projects for master planning and design of water/wastewater conveyance systems, as well as engineering services during construction.
- Provide design efforts of small to large projects that meet or exceed the project success metrics.
- Understand open-channel and pressured conveyance system hydraulics.
- Analysis, calculations, research, selection, and layout, necessary to develop required new installation and rehabilitation design documents.
- Defect coding and assessment of wastewater collection systems.
- Coordinate with project managers, client service managers, and other project personnel from other disciplines.
- Conduct field investigations and perform condition assessment evaluations.
• Direct the work of drafters and designers, coordinate with other disciplines.

Education and Qualifications
• B.S. degree required, in related engineering field (Civil, Mechanical)
• Demonstrated strong teamwork skills.
• Strong written and oral communication skills
• NASSCO certified
• Successful marketing, proposal writing, proposal management, and public presentations experience.
• EIT Certified

How to Apply
Apply at
https://recruiting2.ultipro.com/BRO1018BRACA/JobBoard/a06992cf-10e7-4e24-8932-26d607a3049e/OpportunityDetail?opportunityId=2c1189dd-1e84-413b-b864-6d80edf45f82
Reference Esther Franco or contact at efranco@brwncald.com for more information