

Engineering Associate – Water / Wastewater

Description

McGill is a civil engineering firm focused on helping municipalities solve their water / wastewater challenges. Whether it's providing safe drinking water or properly treating wastewater, responsible water management is vital for growth and quality of life in every community. Our team designs solutions that meet each community's unique need by approaching each project with a fresh perspective.

The Engineering Associate (EA) is an entry level position designed to introduce new graduates to the field of civil / environmental engineering, particularly water / wastewater. The EA is assigned to a team and reports directly to a Project Manager. This team approach allows each new graduate to become familiar with basic concepts including basic engineering computations, design, layout, modeling, CAD and engineering reports for all types of water / wastewater projects.

Each project is unique and allows new graduates the opportunity to ask questions, seek guidance, and grow as a new professional. This career track is suitable for those graduating with a degree in civil or environmental engineering who plan to pursue PE license.



Send Us Your Resume

recruiting@mcgillassociates.com



Position Type

Full Time, Entry Level



Desired Skills

- AutoCAD Civil 3D
- AutoCAD



Qualifications

- Bachelor's degree in Civil or Environmental Engineering or a related field
- Engineering Intern (EI) Certification preferred
- Proficiency in AutoCAD – Civil 3D required
- Proficiency in commonly used computer software (Word, Excel, Outlook) required
- Excellent writing and communication skills required



Location

- Asheville, NC
- Pinehurst, NC
- Knoxville, TN
- Hickory, NC
- Raleigh, NC



Desired Major(s)

- Civil Engineering
- Biological and Agricultural Engineering
- Environmental Engineering



844.448.4333

mcgillassociates.com



“One of the things I enjoy most about my team is its small size. We work closely together and are all aware of what everyone else is doing. We know and understand each other’s strengths and use them to make the final project as strong as it can be.”

– Sam Abernethy, EI, Engineering Associate



Partnership



Commitment



Teamwork

“My start at the Raleigh office has been above and beyond what I expected from my first engineering job. Everyone has gone out of their way to make me feel welcome and I can tell that McGill really values their employees. The projects I’ve worked on have given me a chance to learn new skills in a hands-on way and make me feel like we are having a positive impact on the communities we serve.”

– Caroline Heathcoat, Engineering Associate