

Simply Put, A Great Place to Work and Grow Your Career

Alfred Benesch & Company (Benesch) is a growing, multi-disciplined engineering and professional services firm. Roads, bridges, schools, parks and airports are just a few examples of where you can find our work. We enhance infrastructure and communities across the country – creating spaces and providing connections in ways that make a difference.

As a mid-sized firm, we pride ourselves on being nimble enough to remain responsive to client needs, yet large enough to offer exceptional bench strength. As a member of our team, you'll have an opportunity to draw from those resources when you need them, and likewise, contribute your expertise when you have something to share. Opportunity abounds here for those that seek it.

Our comprehensive benefits package includes paid over-time, exceptional retirement fund contributions, flexible schedules, wellness incentives and all-around great people to work with. Take your career to the next level by applying today. You'll like it here. It's a great place to work and grow your career.

Hydraulic Engineer – Raleigh, NC

We're looking for a Hydraulics/Water Resource Engineer to support the development of Transportation Projects. Responsibilities will include the design and analysis of open and closed storm drainage systems for linear transportation projects, hydraulic culvert/bridge design, and permitting. The desired candidate can also develop erosion and sediment pollution control design plans, as well as abilities to supplement design efforts of the overall civil/highway group.

What You Will Need:

- Proficient knowledge of basic roadway hydrologic and hydraulics principals
- Must have a minimum of eight (8) years of technical design of transportation projects (Preferably NCDOT – but not required).
- B.S. Degree in Civil Engineering or related discipline required
- Currently, have PE
- Proficient in MS Office and MicroStation, GEOPAK drainage, and HEC-RAS
- Experience developing deliverables per NCDOT standards and requirements (including BSR/CSR)
- Ability to work and collaborate in a team environment on challenging projects. Ability to communicate effectively, both orally and in written form.
- Develop task deliverables in a complete and reviewable manner

Additional Desired Experience:

- Experience in erosion and sediment pollution control design
- Experience in roadway design
- Experience in utility design

Alfred Benesch & Company is an Equal Employment Opportunity/ Affirmative Action/ Disability/ Protected Veteran Employer. Qualified applicants are evaluated without regard to race, color, religion, sex, national origin, sexual orientation, age, gender identity, disability, status as a protected veteran, or any other protected characteristic.

For more information about your EEO rights as an applicant under the law, please download the below documents:

[EEO is the Law Poster](#)
[EEO is the Law Supplement](#)

For more information about pay transparency, please download the below document:

[Pay Transparency Policy Statement](#)