

Mid – Senior Level Geotechnical Engineer

Advanced Geotechnical Solutions (AGS) is looking to hire a full-time mid- to senior-level Geotechnical Engineer to join our team in Casper, Wyoming. Join us and work with our team on dynamic projects in various industries, engaging in work that positively impacts our community and the region!

We leverage cutting-edge technology and efficient processes and use our geotechnical engineering expertise to deliver the most valuable recommendations for our clients. We partner with civil engineering firms, construction companies, municipalities, mineral exploration and extraction companies, renewable energy, and more.

Why AGS:

You will join a reputable and well-established consulting firm with over 25 years of combined experience by joining us. At AGS, you will work with our strong team of professional engineers and staff daily. Our clients highly value AGS's excellent work quality, responsiveness, and ability to mitigate risks efficiently from complex geotechnical engineering challenges.

We are a company that focuses on retaining our employees, and we have been successful in doing so by offering competitive compensation, providing opportunities to work on exciting and challenging projects, supporting career development, and creating a great team environment. As AGS continues to grow, our staff has grown along with us. Become an integral part of AGS's continued success.

Your Role:

As a member of the team, you would contribute by:

- Performing geotechnical analysis and interpreting field data to generate comprehensive reports and recommendations, including foundation recommendations, pavement design, slope stability, etc.
- Preparing cost estimates and proposals
- Performing routine tasks, tests, and computations associated with geotechnical engineering, construction materials testing, and field observations
- Performing geotechnical field explorations
- Assist in mentoring new geotechnical engineers
- Maintaining current laboratory AASHTO accreditations and associated records and equipment
- Attending project meetings, both in-house and with clients
- Occasionally, traveling and working in remote areas under adverse conditions

Qualifications:

- 4 to 10 years of experience for Mid-Level
- 10 years plus experience for Senior-Level
- Bachelor's degree in Civil Engineering, Geological Engineering, or a related engineering field; Master's degree in Geotechnical Engineering or related is preferred



- Professional Engineering license with extensive coursework and fieldwork experience in geotechnical engineering OR Engineer In Training (EIT) or Engineering Intern (E.I.) Certificate, with the ability to obtain a P.E. license within 12 months
- Experience managing employees for Senio-Level
- Valid driver's license with an acceptable driving record.

Additional Information:

At Advanced Geotechnical Solutions, we take great pride in our beautiful surroundings and consider it an honor to call this part of the country home. Explore the vast outdoors just minutes from your doorstep, with endless opportunities for outdoor enthusiasts to immerse themselves in the call of the wild. Our city embraces a small-town atmosphere while providing year-round amenities to entertain you. It's a community where people come together, fostering a sense of belonging. Experience the abundant opportunities for families to flourish and grow. Discover the best work-life balance in Central Wyoming and see for yourself what all the buzz is about!

Advanced Geotechnical Solutions is an equal employment opportunity company with a drug-free workplace. All qualified applicants will receive consideration for employment without regard to, among other things, race, color, religion, sex, national origin, age, sexual orientation, status as a protected veteran, or disability.