## Licensed Civil Engineer/P.E.



Job Type: Full-time

**Pay:** \$80,000 - \$120,000 per year

**Blew & Associates, PA** is an established national Land Surveying and Engineering firm offering land surveying and design services for over 130 years and is seeking Licensed Civil Engineers. Top candidates will possess 2+ years of post-college experience and have a state acquired P.E. license or be within a year of obtaining the license. Top candidates will also need to have a dependable track record, be selfmotivated, and are driven to succeed.

### **Job Description:**

- Develop complete sets of land development projects using AutoCAD Civil 3D including site, utility, erosion and sediment control, and grading/drainage plans
- Evaluate surveys, field notes, maps, aerial photographs, and other materials to identify potential
  project constraints and the best approach for developing and completing projects on time and
  on budget
- Complete drainage calculations for storm sewer design, hydraulic systems, detention ponds, and water quality measures
- Lead a design team in correcting redlines and plan revisions
- Research and review ordinances, technical reports, municipal, state, and federal codes to ensure compliance
- Communicate with city, county, and state entities to ensure all requirements are met
- Collaborate with project managers and design staff to provide status updates, discuss challenges, and address plan revisions
- Attend planning meetings as needed

#### **Job Requirements:**

- Bachelor's degree in an ABET accredited engineering field
- Basic understanding of Civil 3D/AutoCAD
- Knowledge of HEC-RAS is a plus
- Proficient in Microsoft Office products
- Knowledge of hydrology and hydraulics to put together drainage reports
- Ability to work individually and among teams
- Ability to communicate with a variety of professionals clearly and effectively, including colleagues and clients
- Punctual with project deadlines
- Ability to project manage
- Willingness to learn new skills and products
- At least two years of relevant CAD design experience strongly preferred
- Willingness to relocate to Fayetteville, Arkansas if needed

#### **Benefits:**

• 401(k) matching program: company match 100% of your deferrals up to 3% of your compensation, plus 50% of your deferrals over 3% not exceeding 5% of your compensation

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- 100% coverage of health benefits including medical, dental, and vision with optional family and/or dependent enrollment paid by employee at a group rate
- Holiday pay
- Sick pay
- Paid vacations
- Overtime incentives and bonuses based on performance
- Tuition reimbursement (up to \$5,250 per year)