

Civil Engineer

Education

- Four year degree in Civil Engineering

Experience

- 2 years' experience in the civil site design field desired
- Consulting engineering experience desirable by not required

Salary

- Negotiable and commensurate with applicable experience

Responsibilities

The following are desired job skills and responsibilities:

- Develop site design plans with support of senior engineer
- Natural gas distribution man and services replacement plans
- Site design to include concept plans, parking layout, pavement design, reinforced concrete design, drainage calculations, utility design, etc.
- Construction administration to include bid document preparation, shop
- Drawing review and approval, RFI responses and field inspections
- Drainage design calculations in accordance with governing codes and standards
- Perform field investigations to collect existing condition data
- Must be able to use Autodesk AutoCAD, Civil 3D desired
- Ability to learn new programs and procedures quickly and efficiently
- Proficient in Microsoft Office is required
- Detail oriented with strong organizational skills