

A Central NJ based Civil Engineering firm is seeking a Civil Engineer that will be based out of our Monmouth Junction office. Need a self-motivated, dedicated person looking to grow with our company for a Qualified candidate will have 0-3 years of experience and be familiar with Mass Highway rules and regulations regarding plan preparations and design. A BS or MS in Civil or Construction Engineering & Management is essential. If you are looking for a career that allows you to enjoy a professional yet business casual working environment, where the pace is fast, fun, and exhilarating, a place where you have the freedom and opportunity to solve problems and be a significant contributor to our success we'd like to hear from you.

Responsibilities include, but are not limited to:

- Preparation of traffic impact studies, traffic capacity analysis, operational simulation analysis, signal design, timing plans, freeway and urban geometric design.
- Signing and marking plans, and construction traffic control.
- Job responsibilities include direct supervision and training of staff performing miscellaneous traffic engineering tasks.
- May coordinate departmental or divisional project studies, reports or project design assignments.
- Progressive design and project management responsibilities.
- Provide leadership, guidance and instruction to less experienced staff members.
- Regularly meets and corresponds with clients or outside personnel.
- Related experience in the preparation of traffic impact studies, traffic capacity analysis, operational simulation analysis, signal design, timing plans, freeway and urban geometric design.
- Completion of Master's degree in related field (may be substituted for one year of experience).
- Excellent written & verbal communication skills.
- Strong analytical and problem solving skills.

Qualifications:

- Entry to 3 years experience
- Bachelor's degree or Master's degree in civil engineering
- Excellent organizational, analytical, written, and verbal communications skills.
- Must be computer literate; ArcGIS, AutoCADD, Synchro and MicroStation a plus.
- Occasional overtime might be required.

Learn more by visiting: <http://techniquescorporation.com/>