

Company: BKV Group
Location: Washington DC
Job Title: Electrical Engineer I
Reports to: Director of Electrical Engineering

BKV Group is a full-service, holistic design firm with Architecture, Engineering, Interior Design, Landscape Architecture and Construction Administration services. BKV Group strives to develop innovative design solutions in our primary market sectors of multifamily housing, government, corporate, hospitality and education. For more information, visit www.bkvgroup.com

Description:

BKV Group seeks a licensed Electrical Engineer I with 1-4 years' experience as a licensed professional to join our team. In this position, the candidate must have prior experience with A/E building design engineering and can expect to obtain additional experience on a wide range of projects nationally. Projects may vary in scope from \$10 - \$250 million with challenging Urban and Green sites. Electrical Engineer I responsibilities include the following and others may be assigned:

- Engineering design of the electrical infrastructure, power distribution, communication, lighting and controls, and emergency power systems, etc.
- Prepares complete and comprehensive plans, schedules, and details utilizing Revit software for the electrical construction documents under the guidance of the Director of Electrical Engineering/Senior Electrical Engineer. Coordinates the electrical Revit model with each discipline for a complete and coordinated 3-D model and 2-D drawing deliverable as required at each phase of the project.
- Reviews and approves contractor submittals, responds to RFI's, and provides necessary support for the electrical discipline on projects during construction administration phase.
- Responsible for completing work in a timely manner on assigned projects within the scheduled hours.
- Provides mentorship for Engineers in Training and Designers working on assigned projects.
- Maintains a free flow of communication with the electrical engineering staff on assigned projects, as well as the other team members relative to the activities on assigned projects. Confers openly and directly in a respectful and professional manner with all colleagues to develop, clarify and resolve innovative design solutions across all disciplines.

Qualifications:

- Must have Electrical Engineering degree from an accredited university.
- Professional license required. Ideally 5-10 years total experience with 1-4 years minimum as a licensed engineer. Prior experience with A/E building design engineering required.
- Proficiency with Revit required; basic knowledge of BIM 360 and Microsoft Office programs.

With excellent benefits, competitive salaries and continuous opportunities for growth, BKV Group gives you the tools to achieve your goals. If you have an interest in working with a diverse group of talented architects and engineers, creating exciting environments, enjoy collaboration and challenges, we'd like to talk with you. Please submit your resume and any work samples you would like to share. Please indicate your name, desired position and location in e-mail subject line.

EOE