

Lighting Applications Specialist

Sea-Tac Lighting and Controls - Seattle, WA

Applications Specialist role is to validate the photometric application of lighting layouts as a support role to the design community. The successful candidate will assist with projects by validating the necessary lighting layouts and be able to make recommendations for alterations and other options. The Applications Specialist will be responsible selecting the correct IES files and for uploading all the correct data into the project folders. The Applications Specialist will also be responsible for creating deliverable documents that include lighting layouts, point-by-point calculations, basic schedules and renderings.

Technical Requirements:

- Degree in Design, Architecture, Engineering or similar.
- Proficient with common Microsoft Office applications such as Word, Excel, PowerPoint.
- Highly self-motivated to work diligently to achieve personal and company goals.
- Flexibility in schedule to accommodate the projects timetable, must be able to work some overtime if necessary.
- Experienced in computer-aided mechanical design and simulation similar to one of the following software programs: :
 - AGI32
 - AutoCAD
 - Visual

Desired Skills also include:

- Experience with IESNA guidelines and lighting design best practices.
- Knowledge of lighting components, technologies, materials and methods is a plus.

Job Duty Requirements:

- Problem Solving - Identifies and resolves problems in a timely manner.
- Ability to follow instructions exactly as provided.
- Takes direction well.
- Customer Service skills - Manages difficult or emotional customer situations; Responds promptly to customer needs (both internal and external)
- Responds quickly to requests for service and assistance.
- Interpersonal – Able to maintain a professional demeanor in all situations,
- Oral Communication - Listens and gets clarification; Articulate when responding to questions.
- Written Communication - Able to read and interpret written information, and provide informative responses.
- Team Work - Contributes to building a positive team spirit. Willing to be flexible in job duties to ensure jobs are completed on schedule..
- Dependability – Punctual and present according to scheduled work hours..
- Professionalism - Approaches others in a tactful manner; Reacts well under pressure; Treats others with respect and consideration.
- Quality - Demonstrates accuracy and thoroughness; Monitors own work to ensure quality.
- Ability to deal with problems involving several concrete variables in standardized situations.