

Hudson Scenic Studios 130 Fernbrook Street Yonkers, NY 10705 office (914) 375-0900 fax (914) 378-9134 hudsonscenic.com

## **JOB POSTING**

## Job Title: Technical Designer (I.A.T.S.E. Local 1 Union position)

Hudson Scenic Studio is an IATSE-affiliated leading provider of custom scenic fabrication, automation, and painted scenery servicing the live entertainment industry. To learn more about the company, please visit our website <u>www.hudsonscenic.com</u>. Location: Yonkers, NY.

Technical Designers are responsible for developing technical solutions for the live entertainment industry, based on client-supplied design concepts as well as visual information and technical specifications, while incorporating safe and cost-effective construction techniques.

Key Responsibilities

- Develop technical solutions for creative and entertainment industries.
- Create technical drawings for shop build based on designer drawings, layouts, and other visual aids.
- Draft detailed assembly and installation drawings for use by client during load in.
- Research and order materials and hardware required to execute the construction of designed units.
- Actively communicate with construction team and participate in the commissioning of units.
- Work closely with Project and Production managers to meet budgetary and scheduling goals.
- Communicate with the client's creative and management staff during the design and construction phases of the project.
- Help monitor quality control.

## Qualifications

- Bachelor's degree or above in Technical Theatre, Engineering, and/or equivalent experience
- Minimum 3 years of relevant experience in entertainment or experiential technical design
- Proficient in 3D AutoCAD and/or Inventor, as well as Microsoft programs
- Working knowledge of Revit, Rhino, Photoshop, Mastercam a plus
- Sound knowledge of stagecraft practices. Shop fabrication experience recommended
- Experience in designing winches & rigging equipment preferred but not required
- Self-motivated, able to work under pressure and lead when necessary
- Able to work with developing teams with an attention to detail

Hudson Scenic offers an excellent benefit package and is an equal opportunity employer. Pay range \$37 - \$45 hourly, under the IATSE Local 1 CBA. Standard operating hours are Monday to Friday, 7:30am-3:30pm, with overtime hours as needed. Employment is contingent on active and anticipated projects and workload in the shop.

Please apply by sending cover letter & resume (with references) to: <u>hr-payroll@hudsonscenic.com</u>