

CAD Draftsperson

Founded in 1989 as a 7500 square foot scene shop, Mystic Scenic Studios has expanded over the last 30 years into a full-service fabrication company specializing in broadcast environments, museum exhibits, high end custom millwork, and restaurant interiors. We now have over 100 employees and occupy over 100,000 square feet of production space in Norwood, Massachusetts. Our diverse client and project base frequently requires us to find creative solutions to a variety of design challenges.

We are seeking a Cad Draftsperson to join our team. This is a unique opportunity to join a team of experienced professionals to work on one-of-a-kind productions in broadcast television, architectural millwork, museum exhibits, theatre, and more.

We are a custom fabricator, not a manufacturer. Every project is different, requiring forethought in the design process and the ability to think on our feet as frequent changes can occur. The person in this position will design elements that use wood, metal, plastic, fabric, and electronics that all come together to form high-end finished products.

Duties:

- Create detailed drawings that clearly explain design intent and build process
- Specify materials, hardware, and finish process
- Work with Project Managers, department heads, and fellow design engineers to develop the best path to completion
- Effective communication skills to interact with co-workers, clients, vendors, and shop personnel

Requirements:

- 3+ years of experience
- Thorough understanding of fabricating with both hand tools and CNC equipment
- Solid knowledge of steel fabrication (cutting, welding, etc.)
- Solid knowledge of wood fabrication (milling, joining, molding, etc.)
- Superior CAD skills, both 2D and 3D (AutoCAD, Fusion 360, Creo, and Vectorworks)
- Mechanical aptitude
- Willingness to learn and adapt

Physical Demands:

While performing the duties of this job, the employee is regularly required to talk and hear. This position may be active and require standing, walking, bending, kneeling, stooping, crouching, crawling and climbing. Specific vision abilities required by this job include close vision, distance vision, color vision, peripheral vision, depth perception and ability to adjust focus. The employee is frequently exposed to loud noises, fumes or airborne particles, moving mechanical parts, and vibration.

Benefits include health insurance, 401K, paid vacation days, available dental, life and disability insurances.

To apply, please send a cover letter and resume to careers@mysticscenic.com.

Mystic Scenic Studios abides by requirements of 41 CFR 60-1.4(a), 60-300.5(a) and 60-741.5(a) prohibiting discrimination against qualified individuals based on status as protected veterans or individuals with disabilities, and against all individuals based on race, color, religion, sex, sexual orientation, gender expression or national origin, and requiring affirmative action to employ and advance in employment individuals without regard to race, color, religion, sex, national origin, protected veteran status or disability. It is the policy of Mystic Scenic Studios to provide reasonable accommodation for qualified applicants and employees.

Job Type: Full-Time

Pay: Hourly, DOE