

Job Description

Title: Project Engineer

Supervisor: SVP, Internal Operations Department: Internal Operations

Division: Live Media

Purpose:

The Project Engineer supports the design, integration, and implementation of technical systems for mobile units. This role ensures the successful delivery of broadcast and live event solutions by coordinating engineering resources, managing technical specifications, and overseeing system installations. The Project Engineer works closely with production teams, vendors, and clients to maintain quality, reliability, and efficiency of mobile units and related technologies.

Position Responsibilities:

- Lead and manage broadcast engineering projects, including system installations, upgrades, and mobile unit deployments.
- Define project scope, objectives, and timelines in collaboration with stakeholders and Senior Management, ensuring alignment with client expectations.
- Prepare detailed project plans, including budgets, resource allocation, risk assessments, and schedules.
- Monitor project progress, adjusting plans as necessary to keep projects on track and within scope.
- Collaborate with engineering teams to design and integrate broadcast systems, including video/audio equipment, satellite systems, mobile broadcast units, and IT infrastructure.
- Oversee the installation and testing of equipment, ensuring it meets all performance and quality standards.
- Serve as the primary point of contact for internal and external stakeholders, including clients, vendors, and other teams.
- Assign tasks, set milestones, and monitor the performance of project team members.
- Ensure that all engineering projects meet Live Media's quality and safety standards.
- Conduct thorough testing and commissioning of systems before handover to clients, ensuring optimal performance.
- Help set up and test mobile broadcast units for on-location broadcasts, ensuring all systems are functioning properly before the broadcast.
- Prepare and maintain detailed project documentation, including designs, schedules, risk assessments, and test results.
- Provide weekly status reports to Senior Management and stakeholders

Qualifications:

- Technical or bachelor's degree in engineering field; however, a combination of education and experience will be considered.
- Minimum 5 years industry related experience in project management.
- Demonstrated knowledge of technology, equipment, facilities, and production systems used for major commercial and cable television networks. Formats include high-definition, UHD, HDR and IP equipment based on SMPTE 2110.
- Must be highly motivated, detail oriented, have excellent communications skills and work in a team environment.
- Attention to detail, ability to meet tight deadlines and work on multiple projects simultaneously.
- Demonstrate ability to manage complex projects on tight time schedules and meet budget requirements.
- Knowledge of complex production workflows and the ability to translate them to project teams, Sales and Senior Management.
- Demonstrated knowledge of integrating a mobile unit including lacing racks and terminating various types of broadcasting cables.
- Must be willing and able to travel travel may be needed at various times depending on project schedules.
- Reside in/around Columbus, OH area.



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