

Intern (Engineering)

Job Title: Intern (Engineering)
Status: Internship / Part-time
Department: Engineering

Division: Columbus OH or Nashville, TN

Purpose: For this internship, the goal is to provide the student with full exposure to production broadcasting and provide working knowledge in all aspects of production working with their school/university if part of their curriculum. The internship will be in our Columbus, OH facility or Nashville, TN facility. Dependent upon the intern's progress and initiative, the two to three months will be spent working with the shop/engineering operations team understanding equipment, prepping for events, understanding the equipment in mobile television trucks and flypacks and all other aspects of shop and engineering operations. Based upon progress, initiative and performance, the internship may also include exposure to the operation of production equipment working with engineering, the opportunity to be exposed to show site events and the possibility of being on-site for show events with clients and LMG staff members. Internships may be available during a student's breaks in college/university with the ultimate goal of possibly moving to an Engineering Apprentice position upon graduation.

Internship Goals:

- Working with the engineering and operations teams to prepare mobile units and flypacks for events.
- De-prepping equipment after shows so that equipment is removed from the truck or flypack for other events.
- Working to repair and test equipment (audio, video, etc.); setting up gear to learn how it works and ensure it works properly.
- Building and wrapping cable that is consistently used for events.
- Labeling cases for proper equipment storage and transport.
- Learning the basics of power since that is instrumental in all events to understand the basics of power such as 110/220 single phase and 3 phase.
- General maintenance of the shop; general maintenance of mobile units or flypacks; and other intern goals as assigned. In addition, when warranted, the intern may be provided with the experience of being on site for events and based upon your desired career path be provided with exposure and experience required for that specific skill set (audio, video, etc.).
- Understanding and learning the basics working with engineering on the equipment in mobile television trucks and flypacks and gaining general knowledge of systems, integration, and technical components of the equipment.
- In addition, based upon demonstrated skills aptitude and when warranted, the intern may also be provided with the experience of being on site for events to assist the mobile unit team while also being provided with exposure and experience required for the operation of a mobile unit.
- Other duties may also be assigned.

Qualifications:

- Must be in an accredited college or university program and all aspect of the internship must be coordinated and lead by an advisor of the university program working with a staff liaison at LMG if required by the school for credit.
- Must be able to interface and communicate well with staff
- Must be willing and able to lift/push/pull up to 50 pounds and willing to seek assistance for anything over 50 pounds (should not seek to lift over 50 pounds without assistance)
- Excellent communication skills, attention to details and the ability to grasp educational instruction.