

Title: CSU Lighting Specialist

Term of Employment: Academic Year (Aug – May)

Position Abstract: Set-up, operate, and assist clients of the CSU with their lighting needs. The Student will be responsible of set-up and operation of the CSU varied lighting equipment specifically for large-scale or particularly intricate events. The Lighting Specialist will effectively be the master of all things sound for the CSU.

Percentage of Responsibilities	Position Responsibilities/ Tasks
50%	<p>Lighting Specialization</p> <ul style="list-style-type: none"> • Act as authority on all things Lighting related in the CSU • Serve as lighting-board operator during larger events, such as Homecoming-concerts, conferences, or other large-scale events • Advise Tech Lead on best possible recommendations for lighting set up for large scale events
40%	<p>Set-Up/Teardown</p> <ul style="list-style-type: none"> • Set up facility according to scheduling specs and client needs <ul style="list-style-type: none"> ○ Connect and sync lighting (microphones, speaker systems) and visual (projectors and screens) equipment ○ Arrange technology according to special needs of clients ○ Perform equipment substitutions when necessary • Disassemble Equipment after completion of event <ul style="list-style-type: none"> ○ Organize disassembly of equipment ○ Return equipment to proper location
10%	<p>Maintenance</p> <ul style="list-style-type: none"> • Maintain an up to date inventory of equipment • Organize equipment storage
Learning Objectives	
Lighting & General Technician Skills	<ul style="list-style-type: none"> • The Student will gain proficiency in setting up, operating, and dismantling a wide range of lighting equipment, including; microphones, speakers, monitors, and other lighting equipment • The Student will effectively become an lighting expert, mastering techniques and gaining experience working exclusively with lighting equipment
Troubleshooting	<ul style="list-style-type: none"> • The Student will gain a working knowledge of troubleshooting high-end and complicated set ups of lighting equipment
Critical Thinking	<ul style="list-style-type: none"> • Students will gain experience in accurately identifying critical issues when making a decision or solving a problem, identifying needs, identifying sources of information appropriate to the problem at hand, and how to best formulate questions to clarify critical issues