

# STAGE TECHNOLOGY

== INDUSTRY SECTOR: ARTS, MEDIA AND ENTERTAINMENT ==

## WHAT IS IT?

Working behind the scenes to interpret scripts, conduct rehearsals, and direct activities of the cast and technical crew for stage, motion pictures, television, or radio programs.

**Projected Employment: 1,600**



## OCCUPATIONS



### SET AND EXHIBIT DESIGNER

**Average Salary: \$66,070**

Prepare rough drafts and scale working drawings of sets, including floor plans, scenery, and properties to be constructed. Develop set designs, based on evaluation of scripts, budgets, research information, and available locations. Gather information about exhibit space, proposed themes and content, timelines, budgets, materials, or promotion requirements.



### AUDIO AND VIDEO EQUIPMENT TECHNICIAN

**Average Salary: \$45,910**

Set up and operate audio and video equipment including microphones, sound speakers, video screens, projectors, video monitors, recording equipment, connecting wires and cables, sound and mixing boards, and related electronic equipment for concerts, sports events, meetings and conventions, presentations, and news conferences. May also set up and operate associated spotlights and other custom lighting systems.



### SOUND ENGINEER

**Average Salary: \$54,740**

Operate machines and equipment to record, synchronize, mix, or reproduce music, voices, or sound effects in sporting arenas, theater productions, recording studios, or movie and video productions.

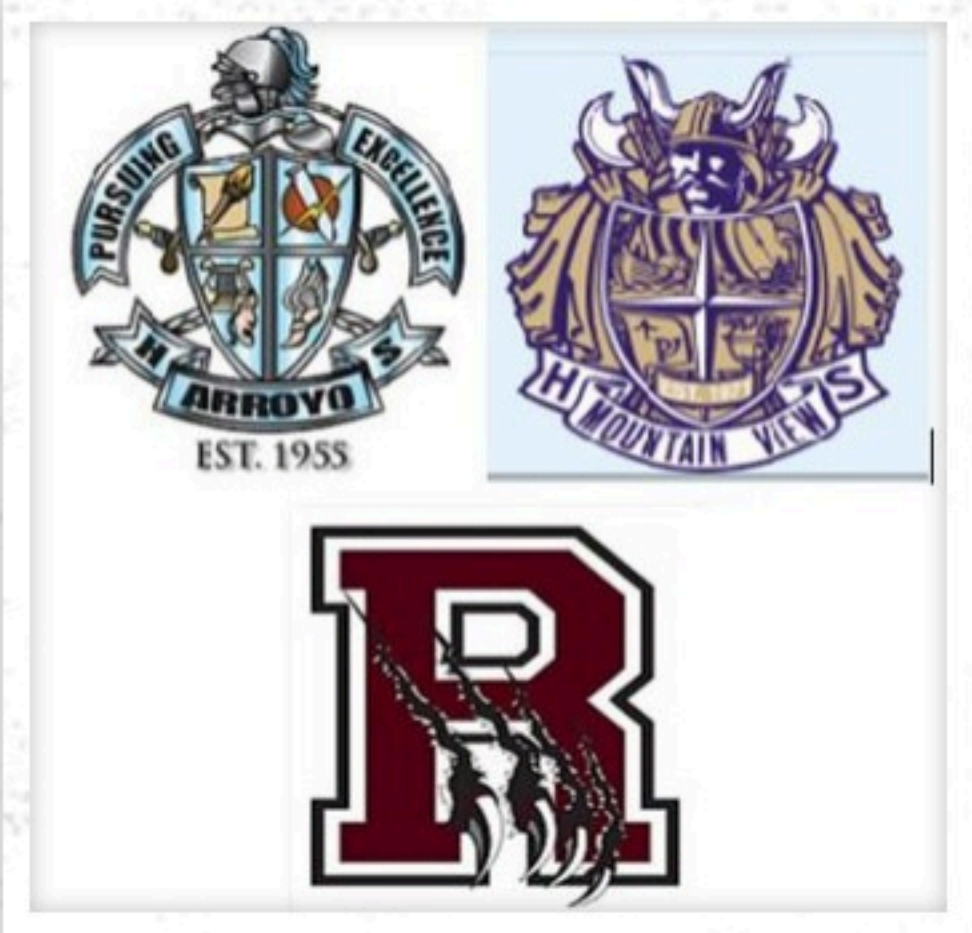
## COURSES IN THIS PATHWAY

- Introduction to Theatre
- Intermediate Stagecraft
- Advanced Stagecraft



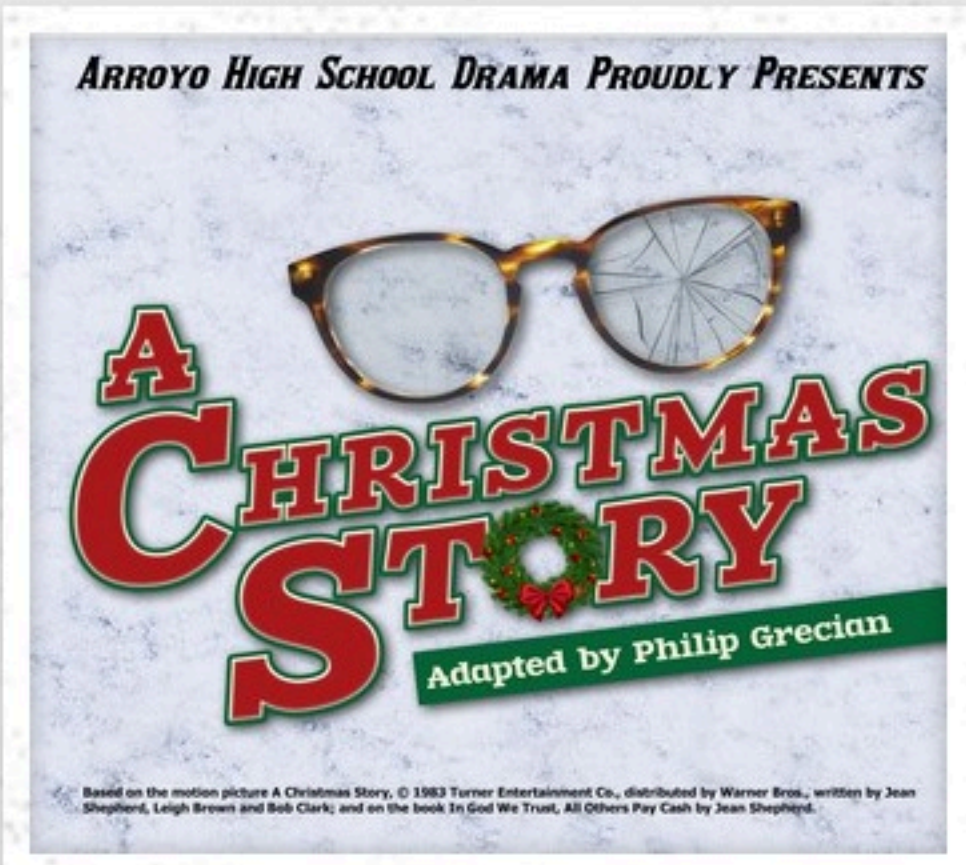
### MVHS STUDENTS BUILD SETS

Students help design and run the Spring Musical, Little Shop of Horrors.



### AVAILABLE AT ARROYO, MOUNTAIN VIEW, AND ROSEMEAD HIGH SCHOOLS

Students work alongside theatre students.



### AHS PUTS ON A CHRISTMAS STORY

Students work with state-of-the-art equipment to build the sets and help run the show.