CASE STUDY Education



Project Highlights

Design, LED Wall, Broadcast Installation, LED Set Lighting, Green Screen, AV Installation

ALLEN&HEATH







Technology for TEC

CCTEC in Cumberland County, New Jersey, was building a new school. The administration was looking for a state of the art design and programs that would launch their students into a successful career. CCTEC turned to Horizon AVL to design their broadcast studio and integrate a streaming platform to deliver the content to the classrooms. The studio includes set design, a digital audio console, HD and 4K broadcast components, and a 2.5mm LED backdrop wall.

The LED Wall

One of the key factors in developing the space was to include unique technology to prepare students for the industry. LED walls are becoming more and more of a staple in both the audiovisual and broadcast industry. The LED wall is controlled by a Novastar 660HD processor. The students are working to develop distinctive content that will be displayed on the LED wall during broadcasts.

Video Equipment

Horizon AVL used a variety of audiovisual broadcast equipment for CCTEC including Allen & Heath, Black Magic Design, Extron Electronics, and Broadcast Pix. The technology selections provide the opportunity for students to engage with industry standardized equipment.

