Career Technical Education
Digital Multimedia Technician Programs

The Digital Multimedia Technician and Studio Production Technician programs provide training in the high technology industry of computer graphics, video production, and post-production.

These programs feature the Macintosh computer platform and Adobe Creative Cloud applications including Photoshop, Illustrator, and After Effects as well as Premiere Pro software. The course of study prepares students for entry-level employment in the graphics, motion graphics, video editing and post-production fields.

Studio Production Technician students function as directors, producers, and camera operators on the various shows produced for local cable television. This prepares students for entry-level jobs in the TV studio production field, such as production assistants, camera operators, and audio engineers.

We’ve got the lights and the cameras. It’s your time to take ACTION!
Career Technical Education  

Digital Multimedia Programs

CBEDS Code 5730 Multimedia Production

Digital Multimedia Technician  

28 Weeks (980 hours)

Elements:
- Macintosh Computer Fundamentals
- Adobe Photoshop
- Adobe Illustrator
- Adobe After Effects
- Adobe Premiere Pro
- DVD Studio Pro
- Zettl’s Video Basics
- Video Camera, Audio and Lighting
- Advanced Editing Skills

Employment Opportunities:
- Audio-Visual Technician
- Audio Engineer
- Commercial Artist
- Graphic Designer
- Illustrator
- Music Video Editor
- Post Production Technician
- Video Editor

Course Information:
Digital Multimedia Technician students learn industry-recognized graphics applications as well as video editing software in preparation for jobs in the entertainment and marketing fields.

Students first become familiar with the Macintosh operating system. Then, through self-paced instruction, they learn Adobe Photoshop for photo editing and art creation, Adobe Illustrator for logos and business graphics, Adobe After Effects for exciting motion graphics and bringing graphic items like text and shapes to life.

After learning Adobe Premiere Pro, students edit one of the VACE student-produced TV shows which is then aired on CAPS Media, Ventura’s public access television station. Students also learn basic TV studio production principles, such as lighting for different scenes and proper camera angles. Students complete a demo reel to showcase their abilities.

For a complete list of program fees, see page 51. Important information about the educational debt, earnings and completion rates of students who attended this program, visit http://www.adultedventura.edu/common/pdfs/gain/mmtech/09.0702-Gedt.html
CBEDS Code 5745 Television Production

Studio Production Technician

38 weeks (1330 hours)

ELEMENTS:
- Macintosh Computer Fundamentals
- Adobe Photoshop
- Adobe Illustrator
- Adobe After Effects
- Adobe Premiere Pro
- DVD Studio Pro
- Zettl’s Video Basics
- Video Camera, Audio and Lighting
- Advanced Editing Skills

ENHANCEMENTS
- Live TV Studio Production
- Post-Production Skills
- Portfolio Development

EMPLOYMENT OPPORTUNITIES:
- Audio Engineer
- Audio-Visual Technician
- Camera Operator
- Commercial Artist
- Graphic Designer
- Illustrator
- Post Production Technician
- Production Assistant
- Video Editor
- Videographer

COURSE INFORMATION:
Studio Production Technician students learn all of the skills presented in the Digital Multimedia Technician program and also learn the advanced skills necessary for success in the TV production field.

Students edit VACE-produced TV shows which are then aired on Ventura’s public access television station (CAPS Media). Students add to their skills by working on additional community-based special projects. They learn location scouting, creating production call sheets, green screen studio techniques and chroma keying as well as gain experience in teleprompting.

Students also learn advanced TV studio production principles, such as lighting for different scenes and proper camera angles; storyboarding, audio techniques including mixing multiple channels on a digital mixing board and placing wireless lavaliere microphones on talk show hosts and guests. The Advanced Editing Skills class for this course adds live TV production topics, post-production skills, and portfolio development to the class.

Studio Production Technician students also utilize state-of-the-art industry-recognized equipment for multi-channel video switching during TV show recordings. Students also function as directors and producers in VACE’s fully equipped production facility.

For a complete list of program fees, see page 51. Important information about the educational debt, earnings and completion rates of students who attended this program, visit http://www.adultedventura.edu/common/pdfs/gain/mmstutech/09.0701-Gedt.html