Career Technical Education
Digital Multimedia Technician Programs

The Digital Multimedia and Studio Production Technician programs provide training in the high technology industry of computer graphics and video production and post-production. This program features the Macintosh computer platform and Adobe applications. These include 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.

Technology and equipment are current with industry standards in hardware and software. The programs are open-entry, open-exit with students accepted throughout the year.
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
- DVD Studio Pro
- Adobe Premiere Pro
- Zettl’s Video Basics
- Video Camera, Audio and Lighting
- Advanced Editing Skills

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

Course Information:
Digital Multimedia students experience firsthand the hardware and software applications that allow them to create, scan, or download from digital camera, photographs, or graphic images for output to print and web.

Students also learn to author interactive presentations and master to DVD disks. Students digitize, edit, and master to videotape using the Adobe Premiere Pro editing suite.

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

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

Course Information:
The Studio Production Technician Program presents a step-by-step, competency-based program that speeds students along in acquiring the skills that will help them gain employment in the rapidly developing fields of digital multimedia and studio production.

Students learn to light and shoot video using 3 CCD DV cameras and edit with assigned Adobe Premiere Pro nonlinear video editing systems as part of their student demo reel portfolio.

Students function as directors or producers on the various shows that are produced for local television in VACE’s fully equipped production facility as well as on location.

For Gainful Employment Disclosure Information, visit: www.adultedventura.edu/gainful.html