West Virginia CTE

Digital Imaging/Multimedia 1

Students will demonstrate knowledge of design techniques, tools, technical plans, and drawings. 9061.1	**1 Students will demonstrate knowledge of design techniques, tools, technical plans, and drawings.** 9061.1
Demonstrate knowledge of standard copyright rules for images and image use. 9061.2	**2 Demonstrate knowledge of standard copyright rules for images and image use.** 9061.2
Comply with software licensing agreements associated with multimedia presentations. 9061.3	**3 Comply with software licensing agreements associated with multimedia presentations.** 9061.3
Design a digital imaging/multimedia project. 9061.4	**4 Design a digital imaging/multimedia project.** 9061.4
Apply layout and design principles. 9061.5	**5 Apply layout and design principles.** 9061.5
Create layouts for ease of readability and attractiveness. 9061.6	**6 Create layouts for ease of readability and attractiveness.** 9061.6
Take pictures using various features on a digital camera. 9061.7	**7 Take pictures using various features on a digital camera.** 9061.7
Transfer images from a camera to computers or other electronic equipment. 9061.8	**8 Transfer images from a camera to computers or other electronic equipment.** 9061.8

Skip to main content

Use digital video software to cut, edit, apply effects, add titles and transitions to video clips. 9061.9	**9 Use digital video software to cut, edit, apply effects, add titles and transitions to video clips.** 9061.9
Create frame by frame animations. 9061.10	**10 Create frame by frame animations.** 9061.10
Create graphics for multimedia uses: logos, letterheads, business cards, brochures, posters, cards, etc. 9061.11	**11 Create graphics for multimedia uses: logos, letterheads, business cards, brochures, posters, cards, etc.** 9061.11
Integrate audio digital elements (voice/sound clips, music) from the web into a project. 9061.12	**12 Integrate audio digital elements (voice/sound clips, music) from the web into a project.** 9061.12
Produce images using layers and layer style 9061.13	**13 Produce images using layers and layer style** 9061.13
Demonstrate application of typography. 9061.14	**14 Demonstrate application of typography.** 9061.14
Import, export, organize and save images. 9061.15	**15 Import, export, organize and save images.** 9061.15
Choose correct file format for each project. 9061.16	**16 Choose correct file format for each project.** 9061.16
Use guides and rulers. 9061.17	**17 Use guides and rulers.** 9061.17
Demonstrate application of drawings and paintings. 9061.18	**18 Demonstrate application of drawings and paintings.** 9061.18
Wo sty Skip to main content	**Work with various type styles.** 9061.19

Create images using filters. 9061.20	**20** **Create images using filters.** 9061.20
Create basic designs, drawings and illustrations for product labels, cartons, direct mail or television. 9061.21	**21** **Create basic designs, drawings and illustrations for product labels, cartons, direct mail or television.** 9061.21
Students will demonstrate knowledge of media production and media communications. 9061.22	**22** **Students will demonstrate knowledge of media production and media communications.** 9061.22
Identify the purpose, audience and audience needs for preparing image(s). 9061.23	**23** **Identify the purpose, audience and audience needs for preparing image(s).** 9061.23
Communicate with others (such as peers and clients) about design plans. 9061.24	**24** **Communicate with others (such as peers and clients) about design plans.** 9061.24
Prepare images for web, print and video. 9061.25	**25** **Prepare images for web, print and video.** 9061.25