South Carolina CTE

Image Editing I (2018): 9-12

Safety	A1	Review school safety policies and procedures
	A2	Review classroom safety rules and procedures
	A3	Review safety procedures for using equipment in the classroom
	A4	Identify major causes of work-related accidents in office environments
	A5	Demonstrate safety skills in an office/work environment
Student Organizations	B1	Identify the purpose and goals of a Career Technology Student Organization (CTSO)
	B2	Explain how CTSOs are integral parts of specific clusters, majors, and/or courses
	B3	Explain the benefits and responsibilities of being a member of a CTSO
	B4	List leadership opportunities that are available to students through participation in CTSO conferences, competitions, community service, philanthropy, and other activities
	B5	Explain how participation in CTSOs can promote lifelong benefits in other professional and civic organizations
Technology Knowledge	C1	Demonstrate proficiency and skills associated with the use of technologies that are common to a specific occupation
	C2	Identify proper netiquette when using e-mail, social media, and other technologies for communication purposes
	C3	Identify potential abuse and unethical uses of laptops, tablets, computers, and/or networks
	C4	Explain the consequences of social, illegal, and unethical uses of technology (e.g., piracy; illegal downloading; licensing infringement; inappropriate uses of software, hardware, and mobile devices in the work environment).
	C5	Discuss legal issues and terms of use related to copyright laws, fair use laws, and ethics pertaining to downloading of images, photographs, documents, video, sounds, music, trademarks, and other elements for personal use

Skip to main content

	C6	Describe ethical and legal practices of safeguarding the confidentiality of business-related information
	C7	Describe possible threats to a laptop, tablet, computer, and/or network and methods of avoiding attacks.
Personal Qualities and Employability Skills	D1	Demonstrate punctuality
	D2	Demonstrate self-representation
	D3	Demonstrate work ethic
	D4	Demonstrate respect
	D5	Demonstrate time management
	D6	Demonstrate integrity
	D7	Demonstrate leadership
	D8	Demonstrate teamwork and collaboration
	D9	Demonstrate conflict resolution
	D10	Demonstrate perseverance
	D11	Demonstrate commitment
	D12	Demonstrate a healthy view of competition
	D13	Demonstrate a global perspective
	D14	Demonstrate health and fitness
	D15	Demonstrate self-direction
	D16	Demonstrate lifelong learning
Professional Knowledge	E1	Demonstrate effective speaking and listening skills
	E2	Demonstrate effective reading and writing skills
	E3	Demonstrate mathematical reasoning
	E4	Demonstrate job-specific mathematics skills
	E5	Demonstrate critical-thinking and problem-solving skills
		Demonstrate creativity and resourcefulness

Skip to main content

	E7	Demonstrate an understanding of business ethics
	E8	Demonstrate confidentiality
	E9	Demonstrate an understanding
	E10	Demonstrate diversity awareness
	E11	Demonstrate job acquisition and advancement skills
	E12	Demonstrate task management skills
	E13	Demonstrate customer-service skills
Introduction to Image Editing	F1	Define terms related to image editing
	F2	Identify uses of digital imaging
	F3	Identify industry-recognized copyright regulations and ethical computing standards
Utilizing the Work Area	G1	Identify areas of the Photoshop workspace
	G2	Use the tools
	G3	Enter values
	G4	View images
	G5	Use panels
	G6	Use contextual menus
	G7	Use online Help
Design Principles	H1	Demonstrate effective use of color
	H2	Use color tables (e.g., hue and saturation)
	H3	Demonstrate effective use of type fonts
	H4	Demonstrate effective use of clip art and other graphics in publications
	H5	Explain the term "effective white space"
	H6	Use the terminology related to type including font, point size, and line space
		Determine appropriate typographic choices for a graphic design

Skip to main content

	H8	Apply style to text through proper use of fonts, weight, and color
Acquiring Images	I1	Download images from the internet
	I2	Transfer images from removable media
	I3	Capture images using a scanner
	I4	Transfer images from a digital, video, or web camera
	I5	Compare and contrast various image formats (i.e., JPEG, GIF, PSD, TIFF, PNG, and RAW)
Working with Selections	J1	Make selections using various selection tools
	J2	Move selection contents
	J3	Save and load selections
	J4	Transform a selection
	J5	Edit a selection
	J6	Combine the use of selection tools
	J7	Fill a selection
	J8	Add a stroke to a selection
	J9	Crop an image within a selection
	J10	Erase within a selection
Editing Images	K1	Straighten an image
	K2	Crop an image
	K3	Adjust color balance
	K4	Replace colors in an image
	K5	Adjust brightness/contrast
	K6	Adjust hue/saturation
	K7	Apply the Unsharp Mask filter
		Save the image

Skip to main content

Drawing and Painting	**L1**	**Understand the brush tool**
	L2	**Utilize the brush panel**
	L3	**Identify brush options**
	L4	**Change brush settings**
	L5	**Work with shapes**
	L6	**Use the pen tool to draw a straight and/or curved path**
	L7	**Edit anchor points**
Working with Layers	**M1**	**Create a layer**
	M2	**Duplicate a layer**
	M3	**Rearrange layers**
	M4	**Create layer groups**
	M5	**Create a text layer**
	M6	**Merge Layers**
	M7	**Apply layer styles**
	M8	**Apply an adjustment layer**
	M9	**Create a shape layer**
	M10	**Create and transform a Smart Object**
	M11	**Flatten an image**
Working with Masks	**N1**	**Create a quick mask**
	N2	**Edit a quick mask**
	N3	**Save a selection as a mask**
	N4	**Create a layer mask**
	N5	**Edit a layer mask**
	N6	**Load a mask as a selection**
		Apply a filter effect to a masked selection

Skip to main content

	N8	Create effects using a gradient mask
	N9	Apply effects using a gradient mask
Enhancing and Repairing	O1	Use the clone stamp tool
	O2	Use the pattern stamp tool
	O3	Use the healing brush
	O4	Use the patch tool
	O5	Retouch an image on a separate layer
	O6	Apply filter effects
Optimizing Images	P1	Identify resolution
	P2	Identify image size
	P3	Identify file size
	P4	Optimize various image formats (i.e., JPEG, GIF, PSD, TIFF, PNG, and RAW)
	P5	Set background to transparent
Producing Document Ready Images	Q1	Describe the difference between CMYK, RGB, PANTONE, and Web color
	Q2	Preview an image
	Q3	Adjust an image
	Q4	Select various printer options (i.e., orientation, duplex, number of copies)
	Q5	Print an image