

# Cornwall-Lebanon School District Curriculum Overview

## Visual Communications – 9<sup>th</sup> – 12<sup>th</sup> Grade

18 length of time in weeks	Concepts & Competencies	Common Assessments	Academic Standards (PA Core if applicable)
Unit 1  1	<p style="text-align: center;"><b><u>Unit 1: Bookbinding</u></b></p> <p>Use tools and materials of bookbinding. Design, cut and adhere heat transfer vinyl.</p>	<ul style="list-style-type: none"> <li>➤ Three-Ring Binder</li> <li>➤ Embroidery Notebook</li> <li>➤ Game Board</li> </ul>	
Unit 2  1	<p style="text-align: center;"><b><u>Unit 2: Embroidery</u></b></p> <p>Layout and digitize an embroidery image. Setup and safely operate an embroidery machine.</p>	<ul style="list-style-type: none"> <li>➤ Embroidery Notebook</li> </ul>	
Unit 3  3	<p style="text-align: center;"><b><u>Unit 3: Photoshop</u></b></p> <p>Use Photoshop tools to combine text and graphics to create a visual design. Use Photoshop editing tools to manipulate a visual design. Apply principles of design to create camera-ready artwork.</p>	<ul style="list-style-type: none"> <li>➤ Text</li> <li>➤ Transform</li> <li>➤ Shapes</li> <li>➤ Selection Tools/Melon Head</li> <li>➤ Color Separation</li> <li>➤ Color Change</li> <li>➤ Filters</li> <li>➤ Liquify</li> <li>➤ Game Board</li> </ul>	
Unit 4  3	<p style="text-align: center;"><b><u>Unit 4: Screen Printing</u></b></p> <p>Apply principles of design to create camera-ready artwork. Produce a high quality film positive. Demonstrate proper screen prep procedure. Follow procedure to process an indirect film stencil. Safely operate a manual screen-printing machine</p>	<ul style="list-style-type: none"> <li>➤ Screen Print 1</li> <li>➤ Screen Print 2</li> </ul>	
Unit 5  1	<p style="text-align: center;"><b><u>Unit 5: Rubber Stamp</u></b></p> <p>Apply principles of design to create camera-ready artwork. Produce a high quality film negative.</p>	<ul style="list-style-type: none"> <li>➤ Rubber stamp</li> </ul>	

		Safely operate a photopolymer exposure machine to create a photopolymer stamp. Assemble a completed rubber stamp.		
Unit 6	1	<u>Unit 6: Design Principles</u> Apply principles of design to create camera-ready artwork.	➤ Multiple Design Projects	
Unit 7	3	<u>Unit 7: Indesign</u> Apply principles of design to create camera-ready artwork. Use InDesign tools to combine text and graphics to create a visual design. Measure to within 1/8 of an inch. Import images from external resources. Create an offset printing plate. Setup and safely operate an offset press Utilize the tools and materials in the finish binding area.	<ul style="list-style-type: none"> <li>➤ 2-Up Notepad</li> <li>➤ 4-Up Notepad</li> <li>➤ Game Board</li> </ul>	
Unit 8	1	<u>Unit 8: Illustrator</u> Use Illustrator tools to combine text and graphics to create a visual design	➤ Image Refining	