# **Graphic Design Year 1**

# Scope & Sequence

## Year 1, Semester 1

#### Unit 1 (5 days)

**Unit Name: Computer Setup and Safety** 

Tech. Stds: 1.0, 5.0 PS Stds: 1.0, 4.0 Industry Stds: Lab 51%+: No

Work Based Learning: Students will learn to set up industry standard computers in order to be ready for projects that resemble real work in the graphic design

industry. CTSO:

#### Unit 2 (5 days)

**Unit Name: History of Graphic Design and Careers** 

Tech. Stds: 1.0, 4.0 PS Stds: 1.0, 4.0 Industry Stds: Lab 51%+: Yes

Work Based Learning: Students will learn visual communication skills and history communication to understand the importance of communication in the real work world of graphic design.

ELA 11-12.RI.3 Analyze a complex set of ideas or sequence of events and explain how specific individuals, ideas, or events interact and develop over the course of the text.

CTSO:

## Unit 3 (5 days)

**Unit Name: Copyright and Ethics** 

Tech. Stds: 1.0, 2.0 PS Stds: 2.0, 3.0, 6.0, 8.0

Industry Stds: Lab 51%+: Yes

Work Based Learning: Students will learn about the copyright laws in the real work industry of graphic design.

ELA 11-12.W.8 Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the task, purpose, and audience; integrate information into the text selectively to maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.

CTSO: Nominations for Skills USA

### Unit 4 (10 days)

Unit Name: Workflow Tech. Stds: 1.0, 3.0, 7.0 PS Stds: 2.0, 4.0, 5.0

Industry Stds: Lab 51%+: No

Work Based Learning: Students will learn about industry workflow for on the job organization skills.

ELA: 11-12.SL.2 Integrate multiple sources of information presented in diverse media and formats in order to make informed decisions and propose solutions, while evaluating the credibility and accuracy of each source and noting any discrepancies.

CTSO:

#### CTSO Fall Conference

#### Unit 5 (15 days)

**Unit Name: Photoshop Basics** 

Tech. Stds: 5.0, 8.0

PS Stds: Industry Stds: Lab 51%+: Yes

Work Based Learning: Students will learn skills of the application Adobe Photoshop which is an industry standard program.

11-12.W.6 Use technology, including the internet, to produce, publish, and update individual or shared writing products in response to ongoing feedback, including new arguments or information.

CTSO: Election of officers for SkillsUSA

#### Unit 6 (25 days)

**Unit Name: Illustrator Basics** 

Tech. Stds: 5.0, 8.0 PS Stds: Industry Stds: Lab 51%+: Yes

Work Based Learning: Students will learn skills of the application Adobe Illustrator which is an industry standard program.

G.G-MG.A.1 Use geometric shapes, their measures, and their properties to describe objects utilizing real-world context.

#### CTSO:

Students will partner with other students to create button and practice client and designer relationships for upcoming elections. Assists to be created are stickers, buttons, and flyers.



Unit 7 (20 days)

**Unit Name: InDesign Basics** 

Tech. Stds: 5.0, 8.0, 9.0

PS Stds: 3.0 Industry Stds: Lab 51%+: Yes

Work Based Learning: Students will learn skills of the application Adobe In-Design which is an industry

standard program.

CTSO:

## Year 1, Semester 2

### CTSO Regional Conference or Online Testing

Unit 8 (15 days)

**Unit Name: Design Theory** 

Tech. Stds: 6.0, 7.0 PS Stds: 3.0 Industry Stds: Lab 51%+: Yes

Work Based Learning: Students will develop skills of visual communication for future graphic design projects.

ELA 11-12.RI.2 Determine and analyze the development and interaction of two or more central ideas over the course of a text to provide a complex analysis or objective summary

CTSO:

## Unit 9 (20 days)

Unit Name: Color Theory Tech. Stds: 5.0, 6.0, 8.0

PS Stds: Industry Stds: Lab 51%+: Yes

Work Based Learning:Students will learn industry standard color pantones and swatching for real work

experience.

CTSO:

#### CTSO State Conference

Unit 10 (20 days)

**Unit Name: Typography** 

Tech. Stds: 6.0, 8.0 PS Stds:

Industry Stds: Lab 51%+: Yes

Work Based Learning: Students will learn typography standards for the standard industry of graphic design

ELA 11-12.W.4 Produce clear and coherent writing in which the development, organization, and style are appropriate to task, purpose, and audience. (Gradespecific expectations for writing types are defined in standards 1–3 above.)

CTSO:

Unit 11 (10 days)

**Unit Name: Print and Mockup** 

Tech. Stds: 5.0. 9.0 PS Stds: 3.0 Industry Stds: Lab 51%+: Yes

Work Based Learning: Students will learn to save and print files for the industry standards of a large format

printer. CTSO:

Students will be in charge of real life print production by offering services to the public of large poster printing.

Unit 12 (10 days)

Unit Name: Project Based Learning #1

Tech. Stds: 1.0, 3.0, 4.0

PS Stds: Industry Stds: Lab 51%+: Yes

Work Based Learning: Students will practice their skills of graphic design, client briefs and prepare, present and critique the progress for real work life experience.

CTSO:

Student's will collaborate and create brand to sell in the graphic design CTSO store.

Unit 13 (20 days)

Unit Name: Project Based Learning #2

Tech. Stds: 1.0, 3.0, 4.0 PS Stds: 1.0, 2.0, 9.0 Industry Stds: Lab 51%+: Yes

Work Based Learning: Students will practice their skills of graphic design, client briefs and prepare, present and critique the progress for real work life experience.

G.G-MG.A.3 Apply geometric methods to solve design problems utilizing real-world context.

CTSO:

CTSO National Conference

# **Graphic Design Year 2**

Scope & Sequence

## Year 2, Semester 1

Unit 1 (5 days)

**Unit Name: Photoshop Review** 

Tech. Stds: 6.0 PS Stds: Industry Stds: Lab 51%+: Yes Work Based Learning:

CTSO:

Unit 2 (15 day)

**Unit Name: Illustrator Review** 

Tech. Stds: 2.0 PS Stds: 8.0 Industry Stds: Lab 51%+: Yes

Work Based Learning: The use of shapes and angles inside the Adobe Illustrator program to learn real work

experience in logo creation.

G.G-MG.A.1 Use geometric shapes, their measures, and their properties to describe objects utilizing real-world context

CTSO:

Unit 3 (10 days)

Unit Name: Project One - Self Portrait - Illustrator

Tech. Stds: 1.0. 3.0. 7.0 PS Stds: 1.0, 3.0, 4.0, 5.0 Industry Stds:

Lab 51%+: Yes Work Based Learning:

CTSO: Nominations for Skills USA

Unit 4 (10 days)

Unit Name: Thumbnail Sketching & Typography in

Illustrator Tech. Stds: 6.0 PS Stds: Industry Stds: Lab 51%+: Yes Work Based Learning:

CTSO:

CTSO Fall Conference

Unit 5 (3 days)

**Unit Name: Design Theory** 

Tech. Stds: 6.0 PS Stds: Industry Stds: Lab 51%+: Yes Work Based Learning:

CTSO: Election of officers for SkillsUSA

Unit 6 (2 days)

Unit Name: Copyright and Ethics Review

Tech. Stds: 2.0 PS Stds: 8.0 Industry Stds: Lab 51%+: No

Work Based Learning:

CTSO:



Unit 7 (1 day)

**Unit Name: Design Brief** Tech. Stds: 1.0, 3.0, 7.0 PS Stds: 1.0, 3.0, 4.0, 5.0

Industry Stds: Lab 51%+: No

Work Based Learning:

CTSO: Meeting to discuss program of work

Unit 8 (15 days)

**Unit Name: Logo Design** 

Tech. Stds: 5.0, 6.0, 7.0, 8.0, 9.0

PS Stds: 3.0 Industry Stds: Lab 51%+: Yes Work Based Learning:

CTSO:

Students will create a logo for a local company or

individual of a small start up.

Unit 9 (5 days)

**Unit Name: Photography Basics** 

Tech. Stds: 5.0, 8.0 PS Stds:

Industry Stds: Lab 51%+: Yes Work Based Learning:

CTSO:

Unit 6 (15 days)

Unit Name: Indesign Review, Print Project #1

Tech. Stds: 5.0. 6.0. 7.0. 8.0. 9.0

PS Stds: 3.0 Industry Stds: Lab 51%+: Yes

Work Based Learning: Students will practice their skills of graphic design, client briefs and prepare, present and critique the progress for real work life experience.

ELA 11-12.W.7 Conduct short as well as more sustained research projects to answer a question (including a self-generated question) or solve a problem: narrow or broaden the inquiry when appropriate; synthesize multiple sources on the subject, demonstrating understanding of the subject under investigation.

Unit 7 (15 days)

Unit Name: Design Theory, Print Project #2

Tech. Stds: 5.0. 6.0. 7.0. 8.0. 9.0

PS Stds: 3.0 Industry Stds: Lab 51%+: Yes

Work Based Learning: Students will practice their skills of graphic design, client briefs and prepare, present and critique the progress for real work life experience. CTSO:

**Unit 8 (10 days)** 

Unit Name: Color Theory, Digital Design #1

Tech. Stds: 5.0, 6.0, 7.0, 8.0, 9.0

PS Stds: 3.0 Industry Stds: Lab 51%+: Yes

Work Based Learning: Students will practice their skills of graphic design, client briefs and prepare, present and critique the progress for real work life experience.

CTSO:

CTSO:

Year 2. Semester 2

Unit 8 (10 days)

Unit Name: Color Theory, Digital Design #1

Tech. Stds: 5.0, 6.0, 7.0, 8.0, 9.0

PS Stds: 3.0 Industry Stds: Lab 51%+: Yes

Work Based Learning: Students will practice their skills of graphic design, client briefs and prepare, present and critique the progress for real work life experience.

ELA 11-12.W.8 Gather relevant information from multiple authoritative print and digital sources, using advanced searches effectively; assess the strengths and limitations of each source in terms of the task, purpose, and audience; integrate information into the text selectively to CTSO Regional Conference or Online Testing

Unit 9 (10 days)

Unit Name: Typography, Print Project #3

Tech. Stds: 5.0, 6.0 7.0, 8.0, 9.0

PS Stds: 2.0, 3.0 Industry Stds: Lab 51%+: Yes

Work Based Learning: Students will practice their skills of graphic design, client briefs and prepare, present and critique the progress for real work life experience.

ELA 11-12.W.10 Write routinely over extended time frames (time for research, reflection, and revision) and shorter time frames (a single sitting or a day or two) for a range of tasks, purposes, and audiences.

Unit 10 (5 days)

**Unit Name: Typography, Print Collaborative Project** 

Tech. Stds: 5.0, 6.0, 7.0, 8.0, 9.0

PS Stds: 3.0 Industry Stds: Lab 51%+: Yes

Work Based Learning: Students will practice their skills of graphic design, client briefs and prepare, present and critique the progress for real work life experience.

CTSO:



maintain the flow of ideas, avoiding plagiarism and overreliance on any one source and following a standard format for citation.	CTSO:	
CTSO:		
CTSO State Conference	<u>Unit 12 (20 days)</u>	<u>Unit 13 (15 days)</u>
Unit 11 (15 days)  Unit Name: Print and Mock Up -Movie Poster, Collaborative Project #2  Tech. Stds: 5.0, 6.0, 7.0, 8.0, 9.0  PS Stds: 2.0, 3.0 Industry Stds: Lab 51%+: Yes  Work Based Learning:Students will practice their skills of graphic design, client briefs and prepare, present and critique the progress for real work life experience.  CTSO:	Unit Name: Project Based Learning, Print Project #3  Tech. Stds: 5.0, 6.0, 7.0, 8.0, 9.0  PS Stds: 3.0 Industry Stds: Lab 51%+: Yes Work Based Learning:Students will practice their skills of graphic design, client briefs and prepare, present and critique the progress for real work life experience.  CTSO:	Unit Name: Portfolio Tech. Stds: 3.0 PS Stds: 5.0 Industry Stds: Lab 51%+: Yes Work Based Learning: Students will practice their skills of graphic design, client briefs and prepare, present and critique the progress for real work life experience. CTSO:  ADE Technical Skills Assessment Industry Certification Exam CTSO National Conference