Arts, Audio Visual Technology, and Communication Career Cluster



The Arts, Audio Visual Technology, and Communication (AAVTC) career cluster focuses on designing, producing, exhibiting, performing, writing, and publishing multimedia content requiring creative aptitude, fluency in computer and technology applications, and proficiency in oral and written communication. This career cluster includes occupations ranging from camera operator, audio and video technician, director, and producer to graphic designer and web and digital interface designer.

Statewide Program of Study: Fashion Design

The **Fashion Design** program of study focuses on occupational and educational opportunities related to designing and creating clothing, accessories, and textiles to meet specific commercial or artistic needs. This program includes learning about garment construction, pattern-making, and the use of design software to develop unique styles. Students explore creating visual presentations and multimedia content for fashion marketing, such as lookbooks, runway visuals, and promotional materials for fashion shows, retail displays, and online platforms.

Secondary Courses for High School Credit

Ĥ	Grade Level	Courses	
	9 th	•	Principles of Arts, Audio/Video Technology, and Communications
	10 th	•	Fashion Design I
	11 th	•	Fashion Design II + Fashion Design II Lab
	12 th	•	Practicum in Fashion Design



Example Postsecondary Opportunities

Associate Degrees

- Graphic Design
- Digital Arts

Bachelor's Degrees

- Web Page, Digital/Multimedia and Information Resources Design
- Design and Visual Communications

Master's, Doctoral, and Professional Degrees

- Game and Interactive Media Design
- Animation, Interactive Technology, Video Graphics, and Special Effects

Additional Stackable IBCs/License

• Certified Textile Designer (CTD)



Example Aligned Occupations

Software Developers

Median Wage: \$111,705 Annual Openings: 15,324 10-Year Growth: 36%

Graphic Designers

Median Wage: \$50,973 Annual Openings: 1,766 10-Year Growth: 10%

Art Directors

Median Wage: \$81,926 Annual Openings: 619 10-Year Growth: 18%



Aligned Advanced Academic Courses

AP or IB

AP Studio Art: Two-Dimensional Design Portfolio

Dual Credit Dual credit offerings will vary by local education agency. Students should be advised to consider these course opportunities to enrich their preparation. AP or IB courses not listed under the Secondary Courses for High School Credit section of this framework document do not count towards concentrator/completer status for this program of study.

Work-Based Learning and Expanded Learning Opportunities

Work-Based Learning Activities	 Shadow an art director at a branding firm or design agency Intern in the marketing and communications department of a technology company
Expanded Learning	 Participate in SkillsUSA or TSA Participate in Student Television Network Join a related co-curricular or extracurricular club such as
Opportunities	web development or computer coding

Aligned Industry-Based Certifications

None





resources

Data Source: TexasWages, Texas Workforce Commission. Retrieved 3/8/2024