



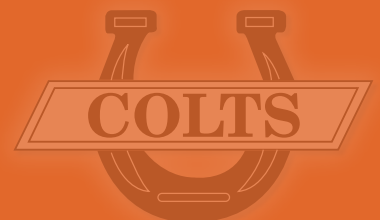
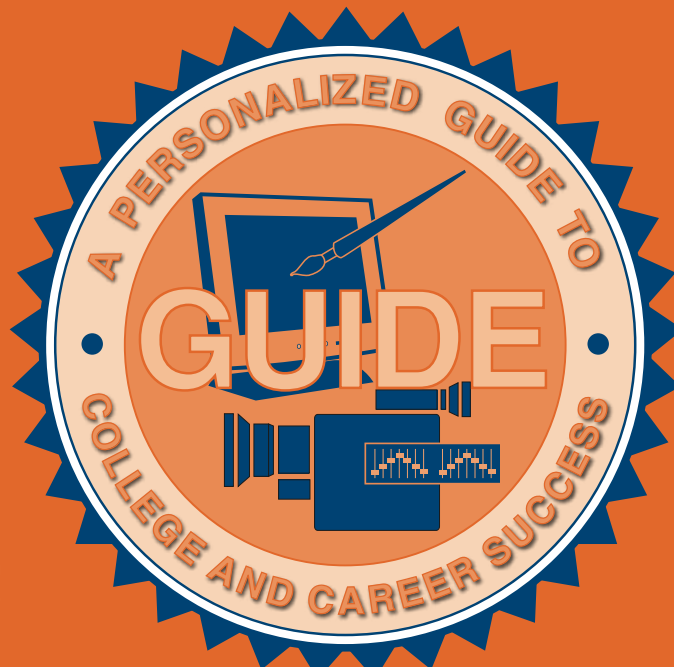
PLAN OF STUDY

PRINTING TECHNOLOGY
GRAPHIC DESIGN

Communication Technology

PATHWAY: **Printing/Publishing**

PLAN OF STUDY: **Printing Technology,
Graphic Design**





Pathway: Printing/Publishing

Plan of Study: Printing Technology, Graphic Design

Career Goal (O*Net Code): Examples: Graphic Designer (27-1024), Desktop Publisher(43-9031), Job/Cost Estimator (13-1051), Art Director (27-1011), Press Operator (51-5023), Bindery Worker (51-5011), Multimedia Artist/Animator (27-1014).

Suggested High School Courses

Pueblo City Schools – High School			
9th	Core Academic Courses*:	9th Literature & Composition, Geometry, Integrated Physical Earth & Space, US History 1	Suggested Electives: Art, Band, Choir, Engineering, Computer Applications
	Career Path Courses:	Digital Media 2 (East and Central), Digital Imaging I (Centennial)	
10th	Core Academic Courses*:	10th Composition & Literature, Algebra 2, Biology 1, World Language 1	Suggested Electives: Adv. Computer Applications, Adv. Engineering, Principles of Business
	Career Path Courses:	Digital Media 3 (East and Central), Digital Imaging 2 (Centennial)	
11th	Core Academic Courses*:	Vocabulary/Grammar/Expos Review, Trigonometry, Chemistry 1, World Language 2	Suggested Electives: Adv. Art, Fundamentals of Accounting, Marketing Education, American Problems
	Career Path Courses:	Digital Media 4 (East and Central), Digital Imaging 3 (Centennial)	
12th	Core Academic Courses*:	English 101/102 STS, College Algebra, Physics 1 Honors, World Language 3	Suggested Electives: Adv. Marketing Ed., Business Finance, Spanish 3
	Career Path Courses:	Digital Media 4 (East and Central), Digital Imaging 3 (Centennial), Production Graphics (Centennial)	

Secondary to Postsecondary Linkages & Certifications

Recognition for Advanced Learning	Postsecondary Credit Options: These courses are designed to be the initial offerings in <i>The Center for New Media</i> intra-institution articulation agreement between Pueblo City Schools, Pueblo Community College, and the Colorado State University-Pueblo.
	Industry Recognized Certificate(s) or License(s): Certificates in Adobe Photoshop, Macromedia Flash, Macromedia Director, Apple Final Cut Pro, Apple DVD Studio Pro, and Apple Sound Track Pro, Adobe Premier

		Postsecondary Programs Available in Colorado	Colorado Institutions	Entrance Exams/ Requirements
Postsecondary Education Opportunities	Certificate	Graphic Design and Illustration, Communications Multimedia, Multimedia Technology, Multimedia Graphic Design, Graphic Design, Computer Aided Drafting & Design (CAD), Professional Photography	AVS: Emily Griffith, Pickens Technical Community Colleges/Colleges: Arapahoe CC, Aims CC, CC of Aurora, Red Rocks CC, Front Range CC, Pikes Peak CC, Colorado Mountain College, CC of Denver, Northeastern Jr. College, Trinidad State Jr. College, Western Colorado CC	High School diploma/ GED
	Associate Degree	Communications Multimedia, Multimedia Technology, Multimedia Graphic Design, Graphic Design, Computer Aided Drafting & Design (CAD), Professional Photography	Aims CC, CC of Aurora, Red Rocks CC, Front Range CC, Pikes Peak CC, Colorado Mountain College, CC of Denver, Northeastern Jr. College, Trinidad State Jr. College, Western Colorado CC	High School diploma/ GED
	Bachelor Degree	Fine Arts, Art, Graphic Design, Industrial Design	For more information about colleges that have these programs go to www.collegeincolorado.com	See each school's Admissions website.
	Graduate Degree	Art, MA: Art & Design, MA; Art & Art History, PhD	For more information about colleges that have these programs go to www.collegeincolorado.com	See each school's Admissions website.

These Colorado institutions do not discriminate on the basis of race, color, national origin, sex, disability or age in its programs or activities. Please direct inquiries to the Colorado institution's AA/EEO officer.

Cluster Overview: The **Arts, AV Technology and Communication Career Cluster** prepares students for careers in designing, producing, exhibiting, performing, writing, and publishing multimedia content including visual and performing arts and design, journalism, and entertainment services.

Extended Learning Experiences

Curricular Experiences:

Examples:
SkillsUSA
Future Business Leaders of America

Extracurricular Experiences:

Examples:
Visiting Galleries/Museums
Student Council

Work-Based Learning Experiences:

Career Preparation – Paid and Unpaid, Job Shadowing, Internships

Program Accreditation and/or Professional Association(s):

Examples:
American Institute of Graphic Arts
Graphic Artist Guild
Graphic Arts Technical Foundation
National Association of Artists Organizations

Service Learning Experiences:

Examples:
Volunteer Centers, Community Organizations, Tutoring/
Mentoring Programs

Career Options:

Salary Range:

Certificate	Press Operator, Bindery Worker	\$ - \$\$
Associate Degree	Desktop Publisher, Job/Cost Estimator	\$ - \$\$
Bachelor Degree	Graphic Designer, Multimedia Artist/Animator, Marketer/Business Developer	\$ - \$\$\$
Graduate Degree	Art Director, Manager, Instructor/Professor of Art	\$\$ - \$\$\$

* \$ = \$15-25,000; \$\$ = \$25-55,000; \$\$\$ = \$55-90,000; \$\$\$\$ = Above \$90,000

Pueblo City Schools does not discriminate on the basis of disability, race, color, religion, sex, national origin, or age in access to, employment in, or in the provision of any of Pueblo City Schools' programs, benefits, or activities. Inquiries regarding Pueblo City Schools' compliance with Title IX, Section 504, Title VI, Title VII, Americans with Disabilities Act – 1990, and Affirmative Action may be referred to the Equal Employment Opportunity/Affirmative Action Compliance Officer for Pueblo City Schools, 315 West 11th St., Pueblo, CO (719-549-7162).

Si hay preguntas sobre esta informacion por favor de llamar la escuela de su niños.



Personal Learning Plan

Student Information

Name _____

Career Cluster or Career Pathway of Interest _____

Plan Last Reviewed On: ____/____/____ Grade: 7 8 9 10 11 12

Coursework

	Middle School	9th Grade	10th Grade	11th Grade	12th Grade	Advanced Coursework	PCS Diploma with CTE endorsement (credits earned)
Language Arts							
Math							
Science							
Social Studies							
Career & Tech Courses							
Additional Requirements & Electives							

Extended Learning

	Middle School	9th Grade	10th Grade	11th Grade	12th Grade	Advanced Coursework	PCS Diploma with CTE endorsement (credits earned)
School Activities							
Community Activities							
Work-based Learning/ Experience							