

COMPLETER: Print Production

CREDITS: 4

- Guideline for Course Selections
- Refer to Graduation Requirements in the Program of Studies for specific course requirements in each content area

Grade →	9	10	11	12	
Exact scheduling depends on student's plan and school's master schedule.	English 9 (1)	English 10 (1)	◊AP Language and Composition (1)	English 12 (1)	
	US Government (1)	US History (1)	World History (1)		
	Conceptual Physics (1)	Chemistry (1)	Biology (1)		
	Algebra I (1)	Geometry	Algebra II (1)	Higher Level Math (1)	
	PE (.5) / Health (.5)		PE (.5) / Financial Literacy (.5)		
	Fine Arts (1)	Foundations of Technology (1)			
	World Language (1)	World Language (1)			
Completer Program Requirements (4 minimum credits) (#choose 1 credit from these)			#Graphic Communications (1), #Honors Commercial Art (1)	Print Production (3)	
Career Specific Electives (may be taken any year offered after prerequisites have been satisfied)	◊Recommended AP Connections: AP Studio Art (1), AP Studio Art: 2 D Art (1)				
8 credits possible per year	Art II: 2 & 3 D Art (.5-1), Journalistic Writing (.5), Psychology I or Honors Psychology I (1), Principles of Business Administration and Management (1), Drama I, II, III (.5-1.5), Technological Design (1), Honors Marketing (1), Newspaper Production (.5-1), Public Speaking (.5), Yearbook Production (.5-1), Internship (.5-1)				
Value Added: From: Program:	3 articulated credits	4 articulated credits	4 articulated credits	4 articulated credits	4 articulated credits
	Carroll Community College	Art Institute of Washington	Montgomery College	Bridgemont Community & Technical College	Frederick Community College
	Computer Graphics	Advertising or Graphic Design	Desktop Publishing	Digital Design & Print Communications	Computer Graphics
End of Program Test:	Graphic Communications and Digital File Preparation/Digital File Output (Print Ed Certification)				
Industry:	Graphic Arts Education and Research Foundation (GAREF) - PrintED				
Taken:	During Print Production				

**PRINT PRODUCTION** – Four Credit Completer**PRINT PRODUCTION**

Course: 553937 (Articulated) 3 credits

Students learn the basic skills needed for a career in printing or graphic design. Students use Adobe Illustrator, Adobe Photoshop, and Adobe InDesign software to prepare publications. Design, layout, prepress, press, digital file prep, binding, and finishing is the focus. Students design products such as packages, advertisements, logos, booklets, books, brochures, and signs.

Prerequisites and other notes: Graphic Communications (1 credit) or Honors Commercial Art (1 credit). This course is part of the Print Production completer program. At the end of the program, students are required to take the PrintED exams titled Graphic Communications and Digital File Preparation/Digital File Output.

GRAPHIC COMMUNICATIONS

Course: 455316 (Academic) 1 credit

Graphic communication systems include the design, layout, and production of visual messages. Students will use scanners, computer software, digital cameras, and original artwork to create professional posters, brochures, books, packages, and advertising materials. Students will learn about typography, design elements, electronic prepress, color management, and binding techniques. This course is for all students interested in graphic design, computer graphics, commercial art, publishing, and printing.

Prerequisites and other notes: Graphic Communications is part of the Print Production and Video Production completer programs. This course is offered at the comprehensive high schools.