



Arts & Communications Pathway Map

Communications & Digital Media CTE Program 10.9999

| CIP 10.9999 | Grade 9 | Grade 10 | Grade 11 | Grade 12 |
|--|---|---|--|--|
| | Exploratory Courses | Introductory Courses | Career & Technical Education Courses | |
| Technical Courses Grades 11-12 6.0 credits 720 hours | Multimedia Design (.5) | Introduction to Communications & Digital Media (.5) | Communications & Digital Media 1 (3.0) | Communications & Digital Media 2 (3.0) |
| Academic Courses | | | | |
| English | English 9 or Honors 1 | English 10 or Honors 2 | English 11 or College Prep or Honors 3 | Fantasy Fiction or ENG 111/Biography or AP English |
| Mathematics | Algebra 1 or Academic Algebra 1 or Geometry Honors | Algebra 2 or Academic Geometry or Honors Algebra 2 | Trig/Pre-Calc Honors or Statistics or SAT Math | Unified Algebra & Trig or Financial Algebra for Business Application or Calculus |
| Science | Environmental Science 1 & Earth & Space or Biology 9 | Biology or Chemistry | Physics | Chemistry or Environmental & Astronomy |
| Social Studies | US History | World History | American Government & Social Studies Elective (.5) | Social Studies Elective (1.0) |
| Required Courses | Comp. Applications (.5) Health 9 (.5) Physical Education (.5) | Physical Education (.5) | Personal Finance (.5) Physical Education (.5) | Physical Education (.5) |
| Recommended Electives | Learn to Draw (.5) +1.5 credit | Commercial Art (.5) +2.5 credits | Web Page Development (.5) | +0.5 credits |
| Articulation Agreement Credit Opportunities | | | Advanced Placement Credits | Dual Enrollment Credits |
| Harrisburg Area Community College (9.0) Luzerne County Community College (10.0) Montgomery County Community College (9.0) Pennsylvania Highlands Community College (9.0-11.0) Westmoreland County Community College (12.0) | | | AP Calculus AP Chemistry AP European History AP English AP Environmental Science AP Statistics AP US History | BWM 105 MATH123 ENGL111 CHEM100 |
| Scheduling Notes:   | | | Work-Based Learning Programs | |
| | | | | Cooperative Education (4.0) |
| | | | CTE Experience/Internship (4.0) | CTE Experience/Internship (4.0) |
| | | | CTE Industry Credentials & Certifications | |
| | | | OSHA 10-Hour General Safety | Adobe Certified Professional |
| | | | Grade 11 | Grade 12 |