

Digital Media (2016): Grades 9, 10, 11, 12

Adopted 2016

Understand digital media and the relationship to society. 1.00

01. Describe the core concepts of digital media and relationship between digital media, society, and industry certifications. 1.01

02. Explain safety and legal issues in the digital media environment. 1.02

Understand concepts and methods used to create digital graphics. 2.00

01. Explain design concepts used to create digital graphics. 2.01

02. Describe digital graphics production methods. 2.02

03. Compare and contrast digital graphics tools and their uses. 2.03

04. Utilize appropriate tools and methods to produce digital graphics. 2.04

Understand concepts and methods used to create digital animation. 3.00

01. Explain concepts used to create digital animation. 3.01

02. Describe digital animation production methods, software, and hardware. 3.02

03. Utilize appropriate tools and methods to produce digital animation. 3.03

Understand concepts and methods used to create digital audio. 4.00

01. Explain concepts used to create digital audio. 4.01

02. Describe digital audio production methods, software, and hardware. 4.02

Understand concepts and methods used to create digital video. 5.00

01. Explain concepts used to create digital video. 5.01

02. Describe digital video production methods. 5.02

03. Describe software and hardware used to create digital video. 5.03

Understand basic concepts and methods used to create websites. 6.00

01. Explain concepts used to create websites. 6.01

02. Utilize a website builder to create a portfolio. 6.02