

Design & Multimedia Arts Course Sequence Business and Industry Endorsement

- 9th Digital Design and Media Productions
 OR Digital Arts and Animation
- 10th Animation 1 or Video Game Programming
- 11th Video Game Design OR Game Programming and Design
- 12th Animation 2 Or Game Programming and Design

Take a look inside!



Course Description

• Animation I - Careers in animation span all aspects of motion graphics. Within this context, in addition to developing technical knowledge and skills needed for success in the Arts, Audio/Video Technology, and Communications Career Cluster, students will be expected to develop an understanding of the history and techniques of the animation industry.

Course Description

- Animation II Careers in animation span all aspects
 of motion graphics. Within this context, in addition to
 developing advanced knowledge and skills needed for
 success in the Arts, Audio/Video Technology, and
 Communications Career Cluster, students will be
 expected to create two- and three-dimensional
 animations. The instruction also assists students
 seeking careers in the animation industry.
- Prerequisites: Animation I

Course Description

- . Video Game Design Video Game Design will allow students to explore one of the largest industries in the global marketplace and the new emerging careers it provides in the field of technology. Students will learn gaming, computerized gaming, evolution of gaming, artistic aspects of perspective, design, animation, technical concepts of collision theory, and programming logic. Students will participate in a simulation of a real video game design team while developing technical proficiency in constructing an original game design.
- Prerequisites: Animation I

Industry Certification/Licensure

 Adobe Certified Associate in Photoshop & Premiere Pro



Unity Certified Associate



Student Club/Organization

- eSports We have competed in the <u>High School</u>
 <u>Esports League</u>: Super Smash Bros. Ultimate category
 the last two years and have had several players advance
 to playoffs. We have also competed locally last year with
 a player making it into the top 16 out of 100+ players.
- We are also looking into getting with BPA and SkillsUSA to compete in their Game Design competitions.





Matt with the win!



Questions

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WEHS Lab 229