



ARTS, AUDIO-VIDEO TECHNOLOGY
AND COMMUNICATIONS

ANIMATION AND DIGITAL MEDIA PATHWAY

The Animation and Digital Media Pathway is a series of courses that teach all aspects of 2D and 3D animation and digital design. Students will gain knowledge in animation history, basic modeling, and fundamentals of motion while working to incorporate effective sound and lighting techniques, as well as 3-D space morphing into their animated projects. Working independently, as well as on small production teams, students will learn to manage the entire production pipeline for 3-D projects. Students in the Animation and Digital Media Pathway will have the opportunity become effective and efficient multi-skilled animators as they develop a thorough working knowledge of the animation opportunities available in a rapidly growing career field.

PATHWAY COURSES

- Introduction to Digital Media
- Principles and Concepts of Animation
- Advanced Animation, Game, and App Design

RECOMMENDED COURSES

- Business Communications
- Computer Applications
- Intro to Animation and 3D Design
- Marketing Principles
- Web Page Design
- Work-Based Learning
- World Language
- Yearbook/Journalism

POST-SECONDARY DEGREES, DIPLOMAS, AND CERTIFICATES

BACHELOR'S DEGREE

- Animation School - Varying Certificates available
- Intern experience

CAREER AND TECHNICAL STUDENT ORGANIZATIONS



Forsyth County Schools
COLLEGE & Career
Career Pathways Showcase
and Career Expo
Discovery

TOP CAREER CHOICES

Camera Operators
(Television, Video, Motion Picture)
2015 Wage: \$59,600

Composing Artist
2015 Wage: \$65,000

Multimedia Artist and Animators
2014 Wage: \$51,800

Forensic Animator
2015 Wage: \$20-\$100 per hour
depending on experience

Mathematical Modeler
2015 Wage: \$80,000

Storyboard Artist
2015 Wage: \$55,000

3D Medical Animator
2015 Wage: \$60,000

3D Modeler
2015 Wage: \$75,000

ADDITIONAL CAREER CHOICES

Animation Producers
Artistic Director
Graphic Designer
Film and Video Editors
3D Animator
TV Director
TV Producer

Source: GADOE Plans of Study
<http://www.gadoe.org/Curriculum-Instruction-and-Assessment/CTAE/Pages/Georgia-Career-Pathways-New-Rule.aspx>