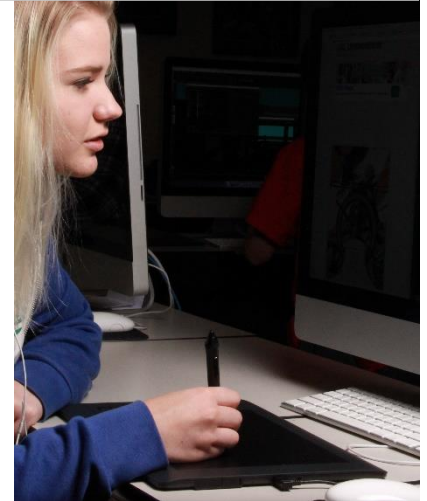
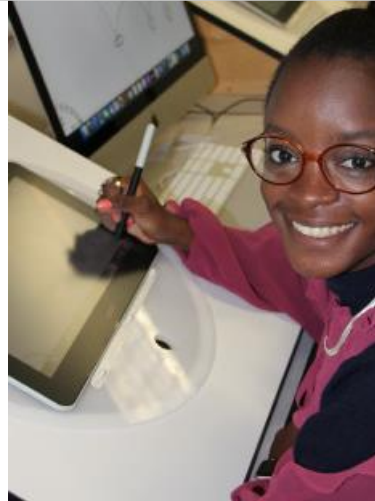


ADVANCED 3D ANIMATION



Students will enhance their skills and deepen their understanding of animation as learned in 3d graphics and 3d animation. Students will create 3d models and animations using the same tools and software that are used in the entertainment industry. Students will further explore the production pipeline by creating models, adding textures, using lights, and render both still images and animations. Students will explore school and career options.

Topics Covered

- Polygonal Modeling
- Textures and Lights
- Production Processes
- Principles of Animation
- Character Animation
- Story Telling
- Industry Trends

Career Paths

- Feature and Television Animation
- Game Development
- Virtual Production
- Architectural Visualization
- Industrial Design
- Graphic Design

Location

Granite Technical Institute
2500 S. State St.

Transportation

School bus available to & from GTI

Grade Level

9th -12th grades

Pre-Requisites

3d Graphics
3d Animation

Class Times

2-period Block

Credits

1.0 CTE, Elective

Length

Semester

Fees

None



To Register, submit a GTI Application (signed by parent).

Visit the GTI website or contact your school counselor for an application.

Granite School District does not discriminate on the basis of race, color, sex, pregnancy, religion, national origin, marital status, disability, sexual orientation, gender identity, age, or any other legally protected classification in educational programs, activities, or access to facilities.

