

# THE ENVISION EXPERIENCE

leading provider of experiential career & leadership programs

since **1985** accredited programs



**800,000+** students



**19** programs

from **149** different countries

## Game & Tech Academy <sup>2020</sup>

powered by **George Mason University**

**2** thirteen-day residential sessions

**2** five-day day sessions

**1** six-day residential session

multi-platform  
3D game design



mobile game reality mixed development



art, modeling & animation for 3D games





# Game & Tech Academy

## Who is Envision?

Envision provides academic programs in numerous categories, including STEM, medicine, law, government and leadership, business administration, entrepreneurialism, culinary arts, engineering, and aerospace. Programs are typically held during summer (May-August) in many cities across the United States as well as China, Australia, South Africa, and New Zealand.

Envision's programs are developed by educators and subject-matter professionals and are accredited by the International Association for Continuing Education and Training (IACET) and the Southern Association of Colleges and Schools Council on Accreditation and School Improvement (SACS CASI).

Using innovative tools and techniques, our activities mirror real-world challenges and facilitate critical thinking and communication among the groups. Envision Advisors are trained teachers and subject-matter experts who love making a real impact—so much so that they come back year after year. To date, over 800,000 exceptional students have benefited from the transformational experiences Envision programs provide.

Envision programs are innovative, safe, fun, empowering, and enable students to:

Discover Their Passion

Explore a Career

Realize Their Dreams

More information about Envision can be found at [EnvisionExperience.com](http://EnvisionExperience.com)

## What is the Envision Game & Technology Academy?

In partnership with the nationally acclaimed Computer Game Design Program at George Mason University, the Envision Game & Technology Academy provides high school students with the opportunity to build a path to a successful future in the game design industry. At the Game & Technology Academy, students have the opportunity to concentrate on their preferred content track:

<b>Art, Modeling &amp; Animation</b>	Students master the fundamentals of creating 3D props and characters by learning about texturing, UVing, and rigging, and then integrate their art into the Unity 3D game engine.
<b>Mobile Game/Mixed Reality Development</b>	Students learn mobile app scripting and design skills required to develop a functional mobile game along with AR and MX game prototypes.
<b>Multi-Platform 3D Game Design</b>	Students learn the ground rules of game design, play scenarios, and programming. They also get an insider's look at the game industry as they form their own companies, and explore publishing and marketing games.

Sessions are held on the campus of George Mason University in Fairfax, VA. While at the program, students spend thirteen days learning directly from some serious game gurus. Students work with the latest technology to create the games they want to play and build lasting friendships with like-minded game loving peers.

## Why should I or my child attend this program?

It is no secret that the world is changing. Due to rapid advancements in technology and automation, the jobs of yesterday are no longer the jobs of today, and the jobs of today are unlikely to be the jobs of tomorrow.

We are already seeing the educational impact of this technological shift. While diplomas and degrees served their holders so well in the past, more and more they are being seen as insufficient by many employers because students are taught theory but not practice.

Founded on a 21st-century curriculum and learning techniques, the Envision Game & Technology Academy provides students with hands-on learning opportunities that challenge them to think in new ways and helps them establish and grow the life-ready skills that will allow them to succeed in our ever-evolving world and economy, all in an engaging and exhilarating atmosphere.

"Jules came home talking to me about starting an LLC! Wow! When she left she had some ideas about her future but now she has me working with her on developing a business plan. She had a great time with the other scholars as well."

- Sharon V, Mother of Game & Technology Academy Alumna

"After I was introduced to coding in unity, I found myself staying up late to code and would sometimes sit on my bed just theory crafting new ways to make certain things work in unity. I never expected to become so addicted to coding so fast!"

- Tymon L, Game & Technology Academy Alumnus

## How much does it cost to attend the Envision Game & Technology Academy?

A number of factors determine the pricing of our programs, including location, length of program, and complexity of curriculum. For the Game & Technology Academy, tuition is dependent on whether day or residential is chosen and starts at \$995. We also have payment plans available. More information on the cost of attending the program can be found at [EnvisionGameTechHS.com/info](http://EnvisionGameTechHS.com/info)

To ensure that more students have the opportunity to attend our programs, Envision does offer a limited number of scholarships based on financial need, scholastic merit, and leadership achievement. Submission of a scholarship application is required to be considered for an award.