



Intro & 3D Game Design, Production, & Entrepreneurship | Game Art & Animation | Next Gen Technology: AR & VR Multi-Platform Mobile AR App Development | iOS App Development | Programming (C++, Java, C#, Python, Javascript) Minecraft modding with Java & Virtual Reality | Writing for Games | Introduction to Hardware Design | Cybersecurity Executive Education Certificates: Serious Game Design, Gamification & Peace Gaming | Teacher Training: Game Design & STEM

One of the most transformational community programs in the region today, the Mason Game & Technology Academy (MGTA) integrates all of the STEM core competencies in a challenging, fun and engaging way. We combine both the sciences and the arts with creative & critical thinking and problem solving skills. Our unique curriculum infuses aspects of entrepreneurship, team dynamics and project based leaning into every class. We offer age appropriate courses for students ages 9-18, Teacher training and **Executive Education Certificates. Experience On-Site commuter**

courses in the Computer Game Design Labs at Mason in Fairfax, Loudoun and Prince William or enroll in our pre-college residential program and experience tours of the nationally renowned Virginia Serious Game Institute (VSGI). We have Fall & Spring weekend classes and summer programs available. You can also take classes from anywhere at our MGTA Virtual Academy through our revolutionary cloud-based mobile education platform Scriyb. Capture the energy and magic of a live classroom by engaging in real-time learning and peer to peer interaction!

FOR MORE INFO GO TO VSGI.GMU.EDU/MGTA







