



2024 SUMMER XR COURSE

Bring Innovative XR Curricula to Your Teachers and Students this Summer!

OVERVIEW:

XR Foundations Academy teaches the core concepts of Augmented Reality (AR) and introduces students to elements of **immersive experience design and development**. Students will be engaged with hands-on experience building an **interactive** AR application using Unity, an **industry-leading** 3D engine.

This course lays the foundation for more advanced study of experience design, gameplay interaction, and eventual certification as a Unity Certified Associate.

Student outcomes include:

- Understanding XR and careers in XR
- Experience working with image and face target tracking
- Creating and presenting an AR application
- Readiness for advanced VR/AR design and development

Upon conclusion of this summer experience, students will present a working AR application that can be added to a portfolio!

SCHEDULING OPTIONS:

1 Week Course: Monday - Friday, 5 hours/day

2 Week Course: Monday - Friday, 2.5 hours/day (AM and PM sessions available)

June through August availability

Seat Capacity: 20 students per session

- Ideal for Students in Grades 7 - 12
- Instruction virtually led by XR experts
- Training available for on-site teachers

Slots are limited and classes will fill quickly!

Contact XR Terra for pricing and availability.

**Submit Your School's
Interest Here**

