



ASCEND ESPORTS

AI-XR

App/Game Dev in Unity - AI

- ✓ 13-16 Age Range
- ✓ 3 Months Duration
- ✓ 24 Sessions
- ✓ 60 Mins per session



Course Introduction

This course introduces students to Unity, the industry-standard platform for creating interactive 3D, AR, VR, and AI-driven experiences.

Learning pathway

Month 1 - Foundations of Unity & Creative Interaction

Understand Unity's interface, project workflow, and the concept of creating interactive scenes using built-in tools and AI features.

Month 2 - Immersive Worlds – AR, VR, and XR Concepts

Learn how Unity powers immersive technologies (AR, VR, and XR) through hands-on creative projects.

Month 3 - Creative Intelligence – AI in Unity

Explore how AI enhances creativity in Unity—using generative tools, intelligent environments, and smart interactions.

Requirements

Unity AI, Unity Account, Windows PC with mid-range GPU (meeting Unity recommended specs)

Learning Outcomes

By the end of the program students will be able to:

- Navigate and create within Unity without coding
- Use Unity Muse and AI tools to generate content
- Understand AR, VR, and XR concepts, workflows
- Design interactive or immersive visual experiences
- Develop creativity, storytelling, and digital design thinking

These outcomes are highlighted in the Learning Outcomes section of the curriculum

- | | |
|----------------------|--------------------------|
| ✓ Digital Creativity | ✓ Computational Thinking |
| ✓ Game Design | ✓ Problem Solving |
| ✓ Collaboration | ✓ Coding Fundamentals |

- ✓ Assessment Modules
- ✓ Capstone Project

Why Parents Choose Ascend



- Project-based learning
- Creative technology education
- Future skills development
- Hybrid learning options
- Access to Ascend LMS platform

Start Your Child's Journey into Game Design, Coding & Digital Creativity!

Enroll Now at Ascend Future Skills Academy..

Minecraft Education | AI & Robotics | XR, Game Design and Development | Esports Coaching



+971 4 229 6887



+971 50 754 2891



Sport Society, Mirdiff, Dubai



ascendesport.com



info@ascendesport.com