# Unity 3D Game Development



This is an online live student-friendly Unity course that is an introduction to game development in Unity 3D game engine. Over 10 hours of interactive sessions, students learn the fundamentals of Unity, from creating environments and characters to adding simple gameplay mechanics, all with step-by-step guidance from an instructor. Ask questions, get feedback, and collaborate with fellow students to bring ideas to life. No experience is needed, just curiosity and creativity!

# LESSON PLAN



2: Creating Your First Scene

3: Applying Materials & Colors

4: Using Prefabs and Hierarchies

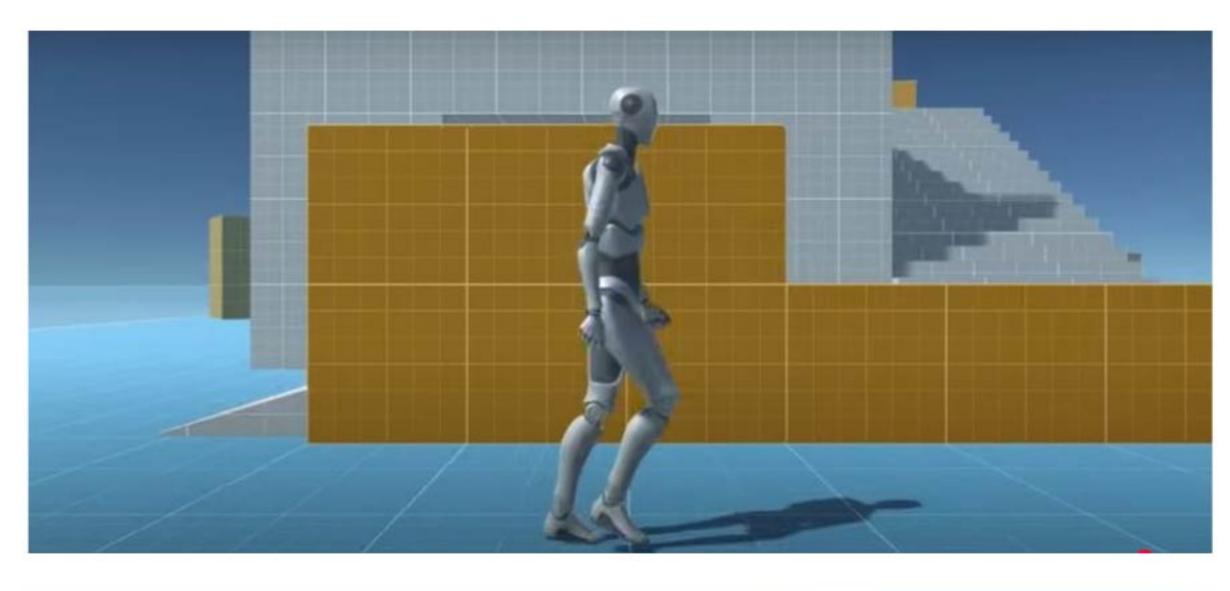
5: Basic Object Interaction

6: Player Movement 3rd & 1st

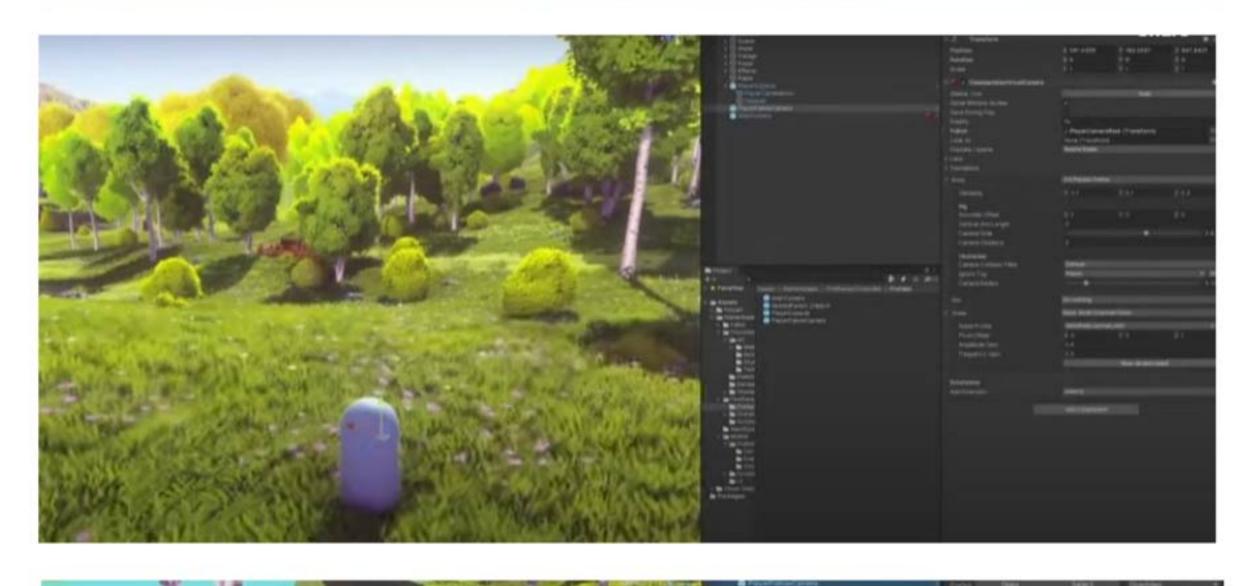
7: Adding Simple Gameplay Elements

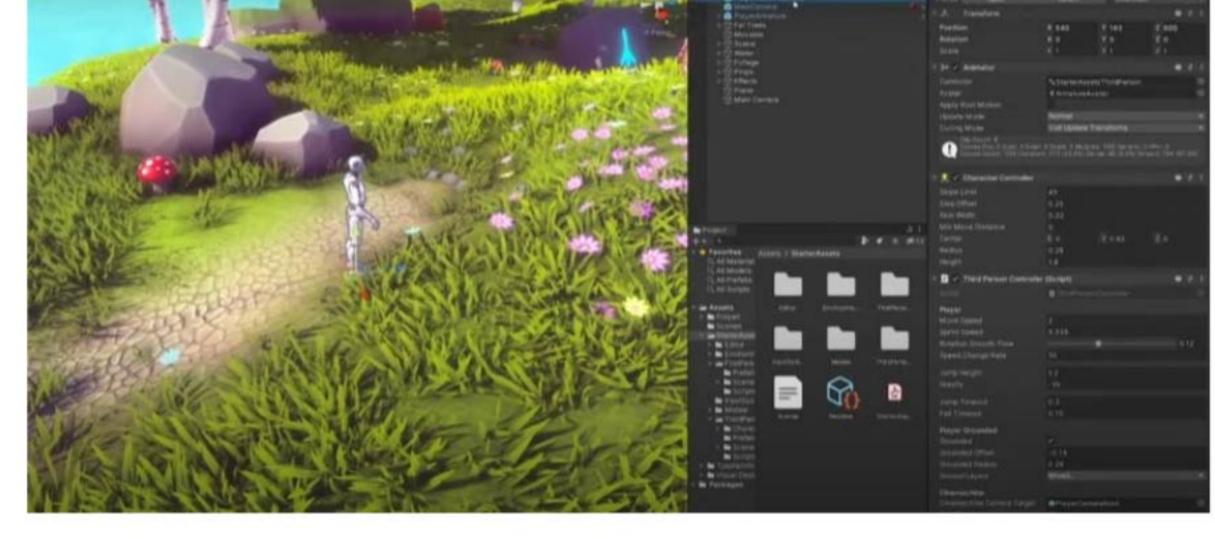
8: Physics Engine

9: Ul Basics 10: Build, Play & Questions









#### Cost

\$250+ GST AUD, per student Min 10 students

## Package Includes

10 Lessons over 10 periods Unity asset pack Student lesson worksheets

## **School Requirements**

Connect with Video Call Student laptop or PC Unity 6000.2.6f2 installed Lesson package Installed