



Video Game creation

2024-2025



LaurenHill Academy

Part 1 - Tools

Introduction

Week 1 - 7th October 2024

GamePitch 2023-2024

Exploring last year Games and Pitching one of the game as if it was yours

Character Creation Competition

Drawing 4 characters from 4 creative prompts

Week 2 - 14th October 2024

First Contact with Construct3

Completing the beginners-guide on the Construct3 Website

Week 3 - 21st October 2024

Intro to music creation with BeepBox

Creating 2 songs in teams of 2 using BeepBox

Week 4 - 28th October 2024

Digital Literacy

Learning about computer hygen and how it can improve your productivity

World Building

Creating the background for creative new world from 3 creative prompts

Week 5 - 4th November 2024

Game Design with BoomrangMan

Implementating mechanics and Creating from a Game Design document

Week 6 - 11th November 2024

First complete Game

Following a tutorial to make the art, music and code of a simple labyrinth Game

Week 7 - 18th November 2024

Animating a DDR Game

Creating 4 animations for a character from week 1

Coding Enemy AI

Creating autonomous Enemies

Part 2 - Flash Game

Week 8 - 25th November 2024

Flash Game 1

Project Presentation, game concept and todo list

Flash Game 2

On Paper level Design, C3 level outline and Main Character art

Week 9 - 2nd December 2024

Flash Game 3

background art, platform/wall art, enemy movement and main character movement

Flash Game 4

parrallax background, enemy and boss art and player, enemy, boss Attack

Week 10 - 9th December 2024

Flash Game 5

Story tutorial, boss art, game object art, and player + boss health bar

Flash Game 6

finish game code, main player animation

Week 11 - 16th December 2024

Flash Game 7

Menu, Music, BugFix

Flash Game 8

Play Test, Bug Fix, Github pages Release

Happy Holidays

Week 14 - 6th January 2025

Flash Game 9

Prepare elevator pitch

Flash Game Presentation

Flash Game presentation + Try Game

Part 3 - Introduction to final Project

Week 15 - 13th January 2025

Create a Studio

Make a pixelArt logo, Start GDD, Roles Presentation

Final Project - Release Schedule

Week 5 - 4th November 2024