

# GAME:IT

Explore Computer Programming through Game Design

*Recommended for Grades 9-12*

## COURSE UNITS

Unit 0 - Getting Started with the Course

Unit 1 - The EDC & Game Careers

Unit 2 - Programming Concepts & Physics

Unit 3 - Debugging Skills & Problem Solving

Unit 4 - Building Games with Construct 3

Unit 5 - Designing an Original Game

## COURSE SKILLS

- Video Game History
- Engineering Design Cycle
- Algorithms & Sequencing
- Game Physics
- Debugging Programs
- Programming Games
- Original Game Design

**\$2000**

Per Site | Unlimited Seats | Annual

## GET IN TOUCH

To request a full demo of this course and learn more about pricing, contact us at [customerservice@stemfuse.com](mailto:customerservice@stemfuse.com) or reach out to your STEM Fuse sales representative.



SCAN TO VIEW COURSE