



Game Development

Geneva's Game Development program will equip students with skills like designing, programming, and content creation for video games. Geneva College partners with Rize Education to deliver a program that features exceptional online training from talented gaming industry experts, so that students can receive a comprehensive education. Students are also able to choose an elective track in either design arts or programming, to receive a more focused education in one of these areas. The program culminates in a capstone project, where students build their own fully functioning game. Graduates of this program will be able to thrive in the rapidly growing gaming industry as a programmer, designer, or producer.



scan to learn more



Game Development

Example 4-Year Plan*

YEAR 1

YEAR 2

YEAR 3

YEAR 4

Core
 Major
 Elective

FALL SEMESTER

CSC 133
Survey of Computer Science

CSC 190
HTML

COM 101
Principles of Communication

BIB 112
Old Testament Intro

SCS 110
Intro to Natural Sciences

SSC 101
Learning & Transition

CSC 102
Object-Orient Programming

CSC 190
HTML

CSC 205
HCI Design & Programming

CSC 363
Database Systems

GDM I
Intro to Games

HUM 203
Making the West

Elective

CSC 425
Operating Sys & Architecture

GDM III
Unity 1: Working with Unity

Cosmos Option

PED 103
Physical Fitness

HUM 303
Perspectives

Elective

Elective

GDM V
Unity II: Advanced Unity

Society Group C

POL 352
Great Issues in Politics

SPRING SEMESTER

BIB 113
New Testament Intro

ENG 101
English Composition

HUM 103
Invitation to Humanities

CSC 101
Structured Programming

MAT 105
Elem Statistical Methods

PSY 201
Intro to Psychology

CSC 203
Software Engineering

CSC 204
Algorithms

CSC 206
Web Programming

GDM II
Content & System Design

BIB 300
Biblical Worldview

CSC 251
Networks & Security

CSC 311
Cyberethics & Cyber Law

GDM IV
C# Programming

CSC 441
Project Management

CSC 485
Faithful Gaming

GDM VI
Capstone: Build a Game

Elective

Elective

Elective

*Courses listed are examples and subject to change. Your class schedule will be developed with an advisor and may differ from what is listed above.

GENEVA COLLEGE

OFFICE OF ADMISSIONS

3200 College Avenue
Beaver Falls, PA 15010

800.847.8255

07-24