

GAME DEVELOPMENT CERTIFICATE

Overview

The non-transfer Certificate in Game Development is designed to prepare students for entry into careers associated with game development, game design, 3D animation, 3D modeling, and digital prototyping. This program specifically provides students with a strong foundation in artistic development, professional processes, verbal and visual creativity, and accountability in individual and team interactions. Internships and special projects are also available. For individuals currently working within these fields, there may be potential for salary and/or career advancement. A Certificate in Game Development will be awarded for the completion of six core courses and two elective courses for a total of 24 units.

Note: This is a new certificate with pending Federal Financial Aid eligibility.

CT.GD

Program Map

Design Your Future!

Begin by exploring MSJC program maps to find career or transfer (<https://msjc.emsicc.com/?radius=®ion=All%20Regions>) opportunities. Program maps show the recommended course sequence that leads to graduation or transfer. The maps were developed by program experts to give you the skills and knowledge you need to succeed.

- **Starting in Spring?** Choose Fall Semester 1 courses.
- **Are you a part-time student?** Start Fall Semester 1 courses and follow the course sequence.

Fall Semester 1		Units
DIG-110	Introduction to Digital Media	3
DIG-551	2D Game Development	3
Units		6
Spring Semester 1		Units
DIG-552	3D Game Development	3
DIG-554	3D Digital Modeling	3
DIG-570 or DIG-580	Motion Graphics (formerly DIG-172) or Brand Building & Design (formerly DIG-180)	3
Units		9
Fall Semester 2		Units
DIG-553	Advanced Game Prototyping	3
DIG-572 or CSIS-113C	3D Animation (formerly DIG-170) or C# Programming - Level 1	3
Units		6
Spring Semester 2		Units
DIG-598	Digital Media Capstone	3
Units		3
Total Units		24

Requirements

Course	Title	Credits
Required Courses		
DIG-110	Introduction to Digital Media	3
DIG-551	2D Game Development	3
DIG-552	3D Game Development	3
DIG-553	Advanced Game Prototyping	3
DIG-554	3D Digital Modeling	3
DIG-598	Digital Media Capstone	3
Elective Courses		
Select 6 units from the following:		6
DIG-570	Motion Graphics (formerly DIG-172)	
DIG-572	3D Animation (formerly DIG-170)	
DIG-580	Brand Building & Design (formerly DIG-180)	
CSIS-113C	C# Programming - Level 1	
Total Units		24

Careers and Salaries

Discover information about careers that interest you!

1. Take a **Career Quiz** (<https://msjc.emsicc.com/assessment/>) to learn about yourself and receive career suggestions based on your interests.
2. Search available **in-demand jobs** (<https://msjc.emsicc.com/browse-careers/>) in your career areas of interest and find up-to-date salaries and education requirements.
3. Find the **MSJC Program** (<https://msjc.emsicc.com/browse-programs/>) that connects your interests to a career.

Note: There are no guaranteed positions for students completing these programs. Education and work experience required will vary by employer. The salary and benefits for specific occupations will be dependent on work experience, education, background, and employer.

Gainful Employment Disclosures: Game Development

Gainful Employment Disclosures – 2024

Program Name *GAME DEVELOPMENT*

This program is designed to be completed in 8 months.

This program will cost \$1,104 if completed within normal time. There may be additional costs for living expenses. These costs were accurate at the time of posting, but may have changed.

Of the students who completed this program within normal time, the typical graduate leaves with \$0 of debt.

The following States do not have licensure requirements for this profession: California

For more information about graduation rates, loan repayment rates, and post-enrollment earnings about this institution and other postsecondary institutions please click here:

<https://collegescorecard.ed.gov/>

NOTE:

Cost per unit \$46

Nonresident Fees- Tuition: \$318

Capital Outlay: \$58

Parking Permits cost \$90 a year or \$45 a semester

RTA Go Pass cost \$16 a year or \$8 a semester

SGA discount sticker (optional) - \$14 a year or \$7 a semester

Student representation fee (optional) - \$4 a year or \$2 a semester

Student Health Center Fee - \$52 a year or \$26 a semester

*For summer session fees and non-CA resident tuition, please

see: <https://www.msjc.edu/enroll/what-fees-do-i-have-to-pay.html>