

Digital Animation Artist Maya Certificate of Preparation



CATALOG 2022-23

GE Pattern: None
Total Units: 15 Units
Program Code: DAAMA.CERT



Additional Certificate/Degree Programs

*Fine Arts, AA * Digital Media, Animation and Motion Graphics Maya * Digital Animation Technician I 3ds Max * Digital Animation Technician I Maya * Digital Animation Artist 3ds * Digital Animation Artist Maya * Expanded Animation Technician 3ds Max * Expanded Animation Technician Maya * Digital Filmmaker*

The Digital Animation Artist - Maya certificate is designed to expand an individual's expertise in 3D Animation by requiring additional training in traditional art principles and techniques. Employers many times view an animator who possesses the ability to both draw and more thoroughly understand concepts and practices specific to traditional art painting as more well-rounded and work-ready. By earning the Digital Animation Artist certificate, students will better position themselves for employment opportunities in this fast-paced and competitive field.

Year 1 Fall 6 Units

Category	Course	Title	GE Area	Unit
Req	ANIM 50	Principles of Animation in Maya		3
RE	Any	Complete one ART course from list		3



Year 1 Winter 3 Units

Category	Course	Title	GE Area	Unit
Req	ANIM 56	Photoshop for Animators (offered Winter only)		3



Year 1 Spring 3 Units

Category	Course	Title	GE Area	Unit
Req	ANIM 51	Advanced Materials, Lighting and Rendering with Maya (offered Spring only)		3

Year 2 Fall 3 Units

Category	Course	Title	GE Area	Unit
Req	ANIM 52	Digital Character Animation with Maya (offered Fall only)		3

Category Key

(a)	Articulated Credit	A course taught at the high school that teaches the same content as the community college allowing the high school student to receive college credit.	GE	General Education	A course that fulfills a specific general education requirement for this degree, which can be replaced with another course that meets the same requirements.
	Elec	Elective		RE	Restricted Electives
	Req	Required Core			A course selected from a list of elective courses specified for this degree in the course list in the catalog, which can be replaced with another course from the same list.
					A course that is required for this degree

A grade of C or better in all courses and an Adobe Photoshop course specific to 3D Animation applications is also required to earn a certificate.

Listed Occupations may require additional education, certification, and/or on-the-job training.



+155
5-year Job Demand
Increase in
MDCP Region

Average Hourly Wage

\$33.07
MDCP Region

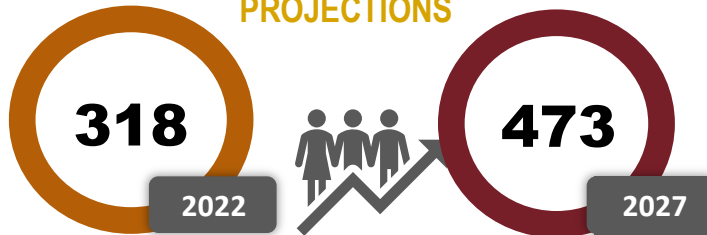
\$31.04
SB County

\$38.26
California



MDCP Regional Labor Market Snapshot
JOBS In Digital Animation and Design

EMPLOYMENT PROJECTIONS



5-year demand includes new jobs, transfers, and retirements



CONTINUING EDUCATION AND TRAINING

Program

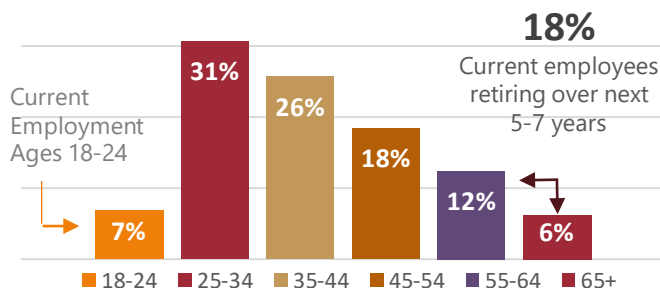
- BA Design Studies
- BA Fine Arts Graphic Design
- BA Digital Media & Communications
- BFA Digital Arts
- BA Video/Digital Art

College

- Cal State San Bernardino
- Cal Poly Pomona
- Azusa Pacific University
- Chapman University
- Cal State Northridge

For additional information on VVC Digital Arts:
<https://catalog.vvc.edu/degrees-certificates/3d-animation/#DAAMA-CERT>

Current Age Breakdown



LOCAL EMPLOYERS



Employer

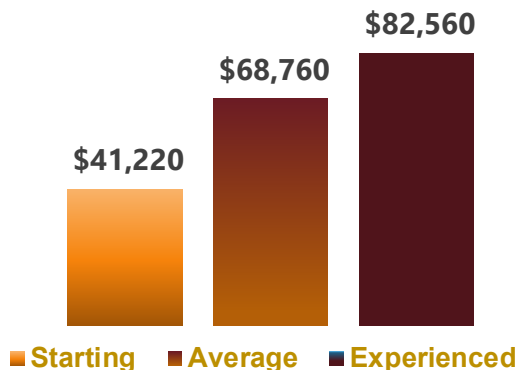
- Culture Plug
- Dynamic Geek Studios
- Forbes Graphx
- Graphics MFG
- Kranbox
- Mars Graphix
- We Got Em Tees

Website

- <https://www.cultureplug.com>
- <https://www.dynamicgeekstudio.com>
- <https://forbesgraphx.com>
- <http://graphicsmfg.com>
- <http://www.kranbox.com>
- <http://www.MarsGraphix.com>
- <https://wegotemtees.com>

Salary Guide

AVERAGE BY EXPERIENCE



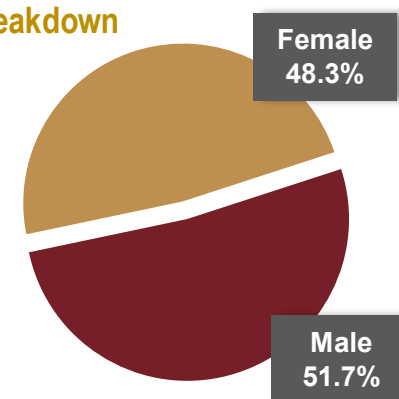
AVERAGE WAGE INFORMATION PER JOBS IN REGION

Occupation	Average Hourly Wage			HD Average Salary
	HD	SBC	California	
Desktop Publishers (A)	\$24.39	\$24.11	\$26.13	\$50,700
Website and Digital Interface Designers (A)	\$36.58	\$32.32	\$52.07	\$76,100
Graphic Designers (B)	\$29.54	\$27.09	\$33.70	\$61,400
Illustrators (B)	\$30.40	\$28.75	\$31.57	\$63,200
Special Effects Artists and Animators (B)	\$44.42	\$42.93	\$47.84	\$92,400

Average hourly wage based on listed occupations
(HS = High School Diploma; PSC= Postsecondary Certificate; A = Associates Degree;
B = Bachelor's Degree; M = Master's Degree; D = Professional or Doctorate Degree)
Some occupations require State Certification or Licensure

HD Average wages based on listed occupations
^High Demand Occupation

Current Gender Breakdown



Employment and wage data Source: CHMURA JobsEQ 2022 Q2
MDCP Region (HD) - San Bernardino County (SBC), and California