

Digital Animation Artist 3ds Max Certificate of Preparation



CATALOG 2022-23

GE Pattern: None
Total Units: 15 Units
Program Code: DAA3D.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*

9 Month Option

Year 1, Summer

3 Units

Category	Course	Title	GE Area	Unit
Req	ANIM 160	3ds Max Fundamentals		3



Year 1, Fall

9 Units

Category	Course	Title	GE Area	Unit
Req	ANIM 260	3ds Max Advanced Modeling and Materials		3
Req	ANIM 261	3ds Max Character Animation Advanced Keyframing Techniques (offered Fall only)		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

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	A degree - applicable course that is part of a degree road map to ensure that there is a total of at least 60 units, which is a requirement for an AS degree.	RE Restricted Electives	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.
	Req Required Core	A course that is required for this degree		

18 Month Option

Year 1, Fall

6 Units

Category	Course	Title	GE Area	Unit
Req	ANIM 160	3ds Max Fundamentals		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 260	3ds Max Advanced Modeling and Materials		3



Year 2, Fall

3 Units

Category	Course	Title	GE Area	Unit
Req	ANIM 261	3ds Max Character Animation Advanced Keyframing Techniques (offered Fall only)		3

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

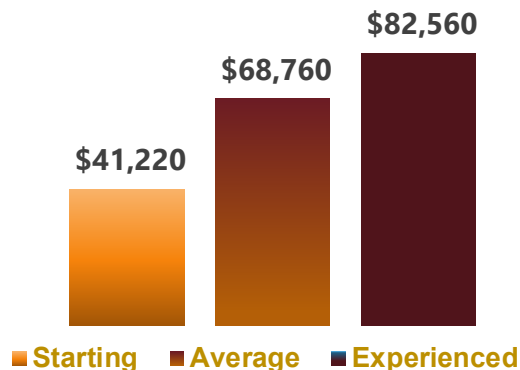
\$38.26
California



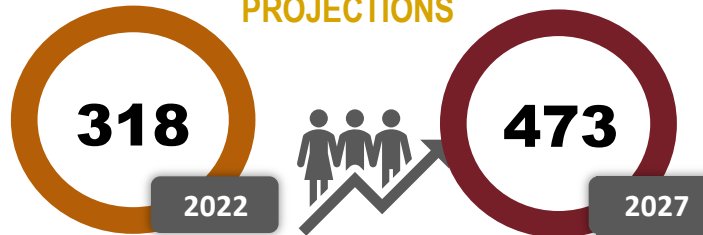
**MDCP
Regional Labor Market
Snapshot
JOBS
In Digital
Animation and
Design**

Salary Guide

AVERAGE BY EXPERIENCE

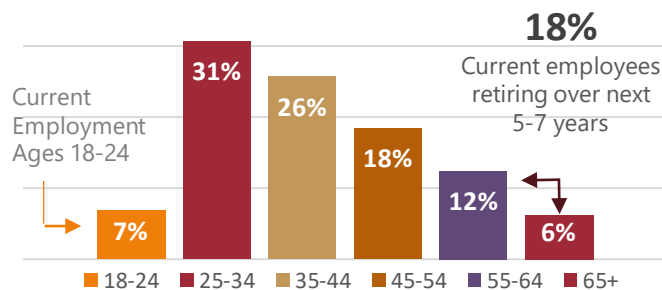


**EMPLOYMENT
PROJECTIONS**



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

Current Age Breakdown



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/#DAA3D-CERT>

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>

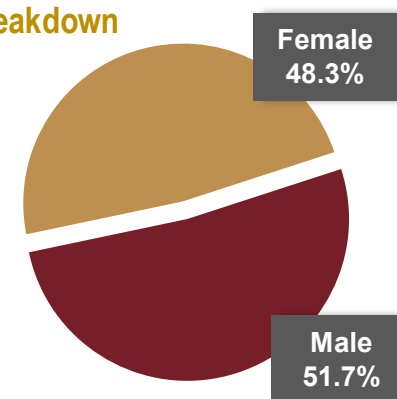
AVERAGE WAGE INFORMATION PER JOBS IN REGION

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