Arts, Media, and Entertainment

Guided
Career Pathways

Video Game Designer / Graphic Designer

Program of Study: Animation (6 options)

(opions)				
Associate of Arts/ Science Degree	M E T	I P	N E E D	
2. AMERICAN INSTITUTIONS/STATE & LOCAL GOVERNMENT : (3 units)				
Political Science 101**, 105 and 106; Social Science 132. (**Students who completed POL S 101 before Spring 2014 must also complete POL S 106).				
3. U.S. HISTORY: (3units)				
Economics 111, History 116; History 110, 111(CD), 117, 118; Social Science 131				
4. MATHEMATICS				
Mathematics 101, 120, 131 or 220AB (2 units)				
5. HEALTH (3 units)				
Health 104, 106; Psychology 111(CD)* or equivalent will satisfy this requirement.				
6. PHYSICAL EDUCATION (2 units)				
physical education activity classes and/or dance activity classes				
7. FIRST AID (1 units)				
Health 101, 102; Emergency Medical Technology 140				
8. CULTURAL DIVERSITY (3 units)				
Courses that satisfy this requirement have been marked by (CD) and appear throughout the graduation requirements. The requirement may be satisfied by completing any one of the graduation requirements with a course marked (CD) or by completing Child Development 156.				
9. General Education: 18 units; 1 course from each areas				
A. Natural Science (3 units)				
B. Social Sciences (3 units)				
C. Humanities:				
1. Interdisciplinary Humanities (3 units)				
2. Arts, Foreign Language, Literature, & Philosophy (3 units)				
D. Lang & Reality:	_			
1.English Composition (3 units)				
2.Communication & Analytical Thinking (3 units)				
TOTAL UNITS 35-37				

***Courses with an asterisk may be counted in one area only.
***Students who complete POL S 101 prior to spring 2014 must also complete POL S 106

Online Resources



www.salarysurfer.ccco.edu



www.CaCareerZone.org

PREREQUISITE **CERTIFICATE COURSES** (Requirements) ART 101: Art History: Prehistory-Gothic 3 CSU, UC, USC or CSU, UC, ART 102: Art History: Renaissance-Modern CSU, UC USC 3 ART 130: 2-D Foundations CSU, UC. 3 ART 150: Drawing Foundations CSU, UC, 3 ART 152: Figure Drawing II CSU, UC, ART 152 3 ART 153: Life Drawing II USC ART 152 CSU 3 ART 201:Drawing for Animation 3 ART 230: Introduction to 3D Computer Graphics CSU, UC, 4 PHOTO 101: Introduction to Photography Select one of the following options: Digital Modeling: ART 231: Inorganic Modeling & 3 ART 231 ART 232: Organic Modeling CSU **Motion Graphics:** 3 **PHOTO 121** ART 220: Introduction to Motion Graphics & and and ART 221: Advanced Motion Graphics ART 220 3 **Character Rigging & Animation** ART 233: Character Set-Up/Kinematic & and ART234: Advanced 3D Character Set-Up 3 ART 233 and & ART 235: 3D Character Animation 3 3D Texturing: ART 230 ART 237: Creating Textures For 3D Animation 3 and and ART 237 ART 238: Advanced Texturing For 3D Animation 3 **Digital Sculpture:** ART 245: Digital Sculpture I 3 & ART 245 ART 246: Digital Sculpture II **Animation Design:** ART 201 ART 205: Fundamentals of Animation I 3 & 3 and ART 209: Introduction to Character Design

TOTAL UNITS REQUIRED 31-34

ART 210: Introduction to Animation Storyboard

3

Digital Modeling: 31units Motion Graphics: 31 units Character Rigging & Animation: 34 units 3D Texturing: 31 units

and

Digital Sculpture: 31 units Animation Design: 34 units

Student/Faculty Notes:

1500 North Verdugo Road, Glendale, CA 91208





Arts, Media and Entertainment

The Arts, Media, and Entertainment industry sector is big business in California. This dynamic sector is relevant statewide, with most of the major employers concentrated in the southern part of the state. It offers jobs that require a vast range of creative and technical knowledge and skills.

The pathway actually splits into three different scenes, each leading to an incredible variety of careers: Media and Design Arts (artists, broadcasters, journalists), Performing Arts (actors, dancers, musicians) and Production and Managerial Arts (producers, managers, engineers).

Technical Level Careers

(with AA or AS degree or certificate)

Stage Manager

Recording Studio Assistant

Special Effects Coordinator

Web Designer

Photographer

Graphic Designer/Artist

Film Maker

Camera Operator



Raise the curtain on a great career.

Multi-Media Artists and Animators \$25.48 - \$47.21

> Graphic Designers \$18.80 - \$32.90

Photographers \$11.30 - \$27.66

Source: www.WhoDoUwant2b.com

Choose this path and you'll challenge both your creative and your technical side. You'll study classic art forms one minute, then work with cutting-edge technology the next.

You'll sharpen intangible skills like flexibility, problem-solving and interpersonal communication. And you'll gain invaluable experience in teamwork, decision-making and creative thinking—skills you'll need to thrive in today's media-rich environment.



How much can you make?

Professional Level Careers

(with BS or BA degree)

Architect

Industrial Designer

Technical Writer

Sound Engineer

Medical Scientific Illustrator

Music Director/Conductor

Sound Design Editor

Visual Effects Coordinator

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www.Online.OneToOnline.org
Has detailed descriptions of the world of work for use by job
seekers, students, researchers, and more! Click on "find
occupation".