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# Animation-Entertainment and Game Art Design, AAS

The Associate of Applied Science Degree in Animation provides instruction for creating animation, 3D modeling and special effects for applications such as animated shorts, movies and games. Fundamental drawing skills, design concepts and the development of entertainment media assets will be covered. Courses in game art assets and level design will give students an employment advantage in the ever-growing game industry. Depending on individual choices and talents, students who complete the Animation program should be prepared for employment as an animator, a game art creator, a 3D visual artist, and/or a special effects artist.

(Major Code 2630; CIP Code 10.0304)

Animation Program web page (http://www.jccc.edu/academics/credit/animation/)

## Associate of Applied Science Degree

### **First Semester**

or CDTP 190 Application ENGL 121 Composition	on I* 3
or CDTP 190 Application	•
	s for Visual Design*
CDTP 135 Desktop Ph	noto Manipulation I: Photoshop 1
ART 130 Drawing I	3
ANI 150 Introduction	n to 3D Modeling and Game Art* 3
ANI 125 Introduction	n to 2D Animation* 3
ANI 122 Digital Ren	dering for Animation* 3

#### **Second Semester**

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Humanities Elective		3
Note: ENGL 122 is recommended		
Communications Elective <sup>^</sup>		3
ART 231	Life Drawing I*	3
ANI 258	Game Level Design*	3
ANI 245	Character Animation*	3
ANI 220	CG Environments and Animation	3

### **Third Semester**

Total Hours		
BUS 121	Introduction to Business	3
ANI 270	Visual Effects and Compositing*	3
ANI 255	Advanced Animation and Effects*	3
ANI 235	Character Modeling and Rigging*	3
ANI 130	Motion Graphics and Effects*	3

### **Fourth Semester**

ANI 210	Digital Sculpting*	3
Note: CIS 142 will s	satisfy the ANI 210 requirement.	
ANI 260	Animation Capstone*	3
ANI 275	Animation Career Preparation*	3
Science and/or Math Elective ^		3
Social Science and/or Economics Elective ^		3
Total Hours		15

#### **Total Program Hours: 64**

- \* This course has registration requirements.
- ^ See all AAS general education electives (http://catalog.jccc.edu/degreerequirements/associate-applied-science/)