

B.S. Computer Animation & Game Development
Animation Production - Computer Generated Imagery CGI

Transfer 5-Semester Degree Plan
 2020 - 2021 University Catalog

Total Units 78

CAGD Major Animation Production Opt	Units	GE & Electives	Units
Lower Division Core (LD)	18	General Education	12
Upper Division Core (UD)	15	Electives	0
Animation Production Option (AP)	21	Other	
Interdisciplinary	15	Double Counted	-3
Major Total Units	69	Other Total Units	9

Fall 2019				Spring 2020			
	Uni	CAGD	GE ¹		Uni	CAGD	GE ¹
Assumptions:				IP	Interdisciplinary Program Selection	3	IP
All Lower-Division GE done				IP	Interdisciplinary Program Selection	3	IP
All Interdisciplinary done				IP	Interdisciplinary Program Selection	3	IP
6 Units general elective done				IP	Interdisciplinary Program Selection	3	IP
No CAGD done				IP	Interdisciplinary Program Selection	3	IP
5 Semesters to complete							
Semester Total				Semester Total			
0				15			
Interession 2020				Summer 2020			
Interession Total				Summer Total			
0				0			
Fall 2020				Spring 2021			
CAGD 110	Computer-Assisted Art I	3	LD C1	CAGD 170	Video Game Design	3	LD
CAGD 112	Digital Photography	3	LD	CAGD 180	Scripting & Programming for Computer C	3	LD
CAGD 117	Concept Design & Storyboarding	3	LD	CAGD 320	Digital Texturing	3	AP
CAGD 230	Digital Modeling	3	LD				
CAGD 240	Digital Animation	3	AP	UD GE 1	UD Pathway Natural Sciences	3	UD GE
Semester Total				Semester Total			
15				12			
Interession 2021				Summer 2021			
Interession Total				Summer Total			
0				0			
Fall 2021				Spring 2022			
CAGD 330	3-D Computer Modeling	3	UD	CAGD 331	3-D Character Modeling	3	UD
CAGD 345	Adv Pre-Production	3	UD	CAGD 493	Senior Portfolio	3	AP
CAGD 499	Special Problems	3	UD	CAGD 545	Adv Animation Post-Production	3	AP
UD GE 2	UD Pathway Arts and Humanities	3	UD GE	UD GE 3	UD Pathway Social Sciences	3	UD GE
Semester Total				Semester Total			
12				12			
Interession 2022				Summer 2022			
				CAGD 489 Industry Internship			
				3 UD			
Interession Total				Summer Total			
0				3			
Fall 2022				Spring 2023			
CAGD 420	Digital Lighting and Texturing	3	AP				
CAGD 445	Advanced Animation Production	3	AP				
CAGD 493	Senior Portfolio	3	AP				
Semester Total				Semester Total			
9				0			
Interession 2023				Summer 2023			
Interession Total				Summer Total			
0				0			

¹General Education refer to GE planning sheet; one USD and one GC course needed to meet GE Diversity requirements.