



**Degree: BFA | 3D Animation & Game Design**  
**School of Media & Design**

Programming Concentration					
<b>Freshman Year: Fall</b>		<b>Hrs.</b>	<b>Freshman Year: Spring</b>		<b>Hrs.</b>
ANGD 1101 Orientation to ANGD		1	ANGD 1102 Elements of Design Seminar		1
ANGD 1312 Hard Surface Modeling or ANGD 1314 Organic Modeling		3	ANGD 1312 Hard Surface Modeling or ANGD 1314 Organic Modeling		3
ANGD 1315 Principles of Animation or ANGD 1313 Game Engines		3	ANGD 1315 Principles of Animation or ANGD 1313 Game Engines		3
ARTS 1301 Drawing I		3	ENGL 1312 Composition II		3
ENGL 1311 Composition I		3	MATH 1304 College Algebra		3
			DWHP 1200 Dimensions of Wellness		2
<b>Total hours</b>		<b>13</b>	<b>Total hours</b>		<b>15</b>
<b>Sophomore Year: Fall</b>			<b>Sophomore Year: Spring</b>		
ANGD 4100 Animation Industry Seminar		1	ANGD 4100 Animation Industry Seminar		1
ANGD 2371 Game Programming I		3	ANGD 2372 Game Programming II		3
MATH 1306 College Geometry		3	MATH 1311 Precalculus		3
PHYS 1301 General Physics I		3	ANGD 2321 Rigging		3
PHYS 1101 General Physics Laboratory I		1	CIS 3330 Programming Languages II		3
CIS 2330 Programming Languages I		3	PHIL 1381 Introduction to Philosophy		3
<b>Total hours</b>		<b>14</b>	<b>Total hours</b>		<b>16</b>
<b>Junior Year: Fall</b>			<b>Junior Year: Spring</b>		
ANGD 4100 Animation Industry Seminar		1	ANGD 4100 Animation Industry Seminar		1
ANGD 3315 Visual Narrative Conventions		3	ANGD 3330 History of Games		3
ANGD 2330 History of Animation		3	ANGD 4140 Senior Thesis Workshop		1
ANGD 3371 Game Programming III		3	ANGD 3372 Game Programming IV		3
MATH 2322 Linear Algebra		3	RELS 2345 World Religions <b>or</b> 1305,1315,1325,1335		3
ENGL 2310 World Literature Studies		3	PSYC 1301 Introduction to Psychology		3
<b>Total hours</b>		<b>16</b>	<b>Total hours</b>		<b>14</b>
<b>Senior Year: Fall</b>			<b>Senior Year: Spring</b>		
ANGD 4100 Animation Industry Seminar		1	ANGD 4100 Animation Industry Seminar		1
ANGD 4440 Senior Thesis Production I		4	ANGD 4450 Senior Thesis Production II		4
ANGD 4305 Senior Portfolio		3	ANGD 4340 Business of Animation and Game Design		3
Programming Elective		3	HIST 1311 World History I		3
RELS 4399 Sacred Spaces <b>or</b> PHIL 3375 Aesthetics		3	CHIN 1312 Chinese II <b>or</b> Other LANG II		3
CHIN 1311 Chinese I <b>or</b> Other LANG I		3	PEHP		1
<b>Total hours</b>		<b>17</b>	<b>Total hours</b>		<b>15</b>
<b>Core Curriculum - Total Hours</b>		<b>43</b>	<b>Major - Total Hours</b>		<b>77</b>
<b>Degree - Total Hours</b>		<b>120</b>			