

**Bachelor of Science in Design - 2D Animation and Motion Graphics Concentration  
First Time Freshman Academic Roadmap**

Year 1: Freshman Year				Year Total				30
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units	
DES 1100	Fall		3	DES 1125	Spring	DES 1100, 1110	3	
DES 1110	Fall		3	ART 1160	Fall & Spring		3	
Mathematics (GE 2)	Fall & Spring		3	Oral Communication (GE 1C)	Fall & Spring		3	
Critical Thinking (GE 1B)	Fall & Spring		3	Written Communication (GE 1A)	Fall & Spring		3	
Free Elective	Fall & Spring		3	General Education	Fall & Spring		3	
<b>Semester Total</b>			<b>15</b>	<b>Semester Total</b>			<b>15</b>	

Year 2: Sophomore Year				Year Total				31
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units	
DES 2600	Fall	DES 1100, 1110, 1125	3	DES 2005	Spring	DES 1100, 1110, 1125, 2600	3	
DES 1103	Fall		3	DES 1104	Spring		3	
General Education	Fall & Spring		3	General Education	Fall & Spring		3	
General Education	Fall & Spring		3	General Education	Fall & Spring		3	
General Education	Fall & Spring		3	General Education	Fall & Spring		1	
				Free Elective	Fall & Spring		3	
<b>Semester Total</b>			<b>15</b>	<b>Semester Total</b>			<b>16</b>	

Year 3: Junior Year				Year Total				30
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units	
DES 3100	Fall	DES 1100, 1110, 2005, 2600	3	DES 3130 - Junior Design Topics	Fall & Spring	DES 1100, 1110, 1103, 1104, 1125, 2005, 2600	3	
DES 3020	Fall	DES 1100, 1110, 1103, 1104, 1125, 2005, 2600, ART 1160	3	DES 3205- Web and Application Design	Spring	DES 1100, 1110, 2005	3	
DES 3300	Fall	DES 1100, ART 1160	3	DES 3615 - Video Editing	Spring	DES 3800	3	
DES 3500 - Business of Creativity	Fall	DES 1100, 1110, 1125	3	DES 4625 - Storyboarding	Fall & Spring		3	
DES 3600 - Digital Motion Graphics	Fall		3	General Education (UD)	Fall & Spring		3	
<b>Semester Total</b>			<b>15</b>	<b>Semester Total</b>			<b>15</b>	

Year 4: Senior Year				Year Total				30
Fall Semester	Terms Offered	Prerequisite Courses	Units	Spring Semester	Terms Offered	Prerequisite Courses	Units	
DES 3650 - Experimental Animation	Fall	DES 1100, 1110, ART 1160	3	DES 4195 - Design Portfolio or DES 5590 Internship	Fall and/or Spring	DES Core (1100 - 4130), ART 1160 or Jr/Sr standing	3	
DES 4100 - Design Center - Collaborative PBL	Fall	DES 1100, 1110, 1103, 1104, 1125, 2005, 2600	3	General Education (UD)	Fall & Spring		3	
DES 4130 - Senior Design Topics #1	Fall & Spring	DES 1100, 1110, 1103, 1104, 1125, 2005, 2600	3	General Education	Fall & Spring		3	
DES 4600 - Advanced 2D Animation and Motion Graphics	Fall	ART 1160, DES 1100, DES 1110, DES 1125, DES 1160	3	Free Elective	Fall & Spring		3	
General Education (UD)	Fall & Spring		3	Free Elective	Fall & Spring		3	
<b>Semester Total</b>			<b>15</b>	<b>Semester Total</b>			<b>15</b>	
<b>Degree Units Total</b>							<b>121</b>	

Last modified

5/26/2026

The roadmap is an academic planning resource. Students should refer to their PAWS Report and Academic Catalog for graduation requirements.