

# Video and Media Design – Planning Guide\*

<input checked="" type="checkbox"/> Courses	Units	Semester Offered	Online	On Campus	Pre-Requisite	Advisory	Sequence	
<b>Foundation Courses (required 15 units, 5 classes)</b>								
<input type="checkbox"/>	MAT 110 Digital Imaging 1 : Adobe Photoshop	3	Fall, Spring, Summer	Yes	Yes	None	None	1
<input type="checkbox"/>	MAT 120 Media Design 1 : Production	3	Fall, Spring	Yes	Yes	None	None	1
<input type="checkbox"/>	MAT 125 Web Design 1 : Fundamentals	3	Fall, Spring, Summer	Yes	Yes	None	None	1
<input type="checkbox"/>	MAT 135 Graphic Design 1 : Principles	3	Fall, Spring	Yes	Yes	None	None	1
<input type="checkbox"/>	MAT 160 Video 1 : Production	3	Fall, Spring	No	Yes	None	MAT 120	2
<b>Emphasis Courses (select 9 - 12 units, 3 - 4 classes)</b>								
<input type="checkbox"/>	MAT 140 3D Animation 1 : Maya	3	Fall	No	Yes	None	MAT 120	2 - 3
<input type="checkbox"/>	MAT 150 Animation and Interactivity	3	Spring	Yes	Yes	None	MAT 120	1 - 2
<input type="checkbox"/>	MAT 190 Programming for Animation, Interactivity, + Games	3	Every Other Fall	Yes	Yes	None	MAT 150	2 - 4
<input type="checkbox"/>	MAT 200 Video 2 : Post-Production and Special Effects	3	Fall	No	Yes	None	MAT 160	3 - 4
<input type="checkbox"/>	MAT 270 Advanced Design Studio	3	Every Other Spring	No	Yes	Consent	None	3 - 4
<b>Elective Courses (select 0 - 3 units, 0 - 1 class; students may substitute 3 units from these electives in lieu of 3 units from the emphasis courses)</b>								
<input type="checkbox"/>	MAT 292 Internship Studies	.5 - 3	By Arrangement	*	*	None	None	3 - 4
<input type="checkbox"/>	ART 251 Digital Photography	3	Fall, Spring, Summer	Yes	Yes	None	None	1 - 3
<input type="checkbox"/>	FILM 101 Introduction to Film	3	Fall, Spring	Yes	Yes	None	None	1 - 3
<input type="checkbox"/>	FILM 112 Film History II : 1945 – Present	3	Fall, Spring	No	Yes	None	None	1 - 3
<input type="checkbox"/>	MTEC 125 Sound for Visual Media	3	Fall, Spring	No	Yes	None	None	1 - 3
<b>Required to Graduate (required 3 units, 1 class)</b>								
<input type="checkbox"/>	MAT 290 Portfolio Development	3	Fall, Spring	Yes	Yes	None	Take Last	4

**Total Required: 30 Units**

\*This planning guide is intended to help you plan your course of study. Students should still meet with a counselor and/or departmental faculty. Course scheduling is subject to change. Check the official class schedule for specific course offerings. The “sequence” number indicates a recommended and progressive course of study and semester order for students in their 1st, 2nd, 3rd, or 4th semester, based on a traditional two-year course of study. More information and course descriptions are available at [mat.miracosta.edu](http://mat.miracosta.edu).