



## PHOTO MULTIMEDIA CERTIFICATES

### MULTIMEDIA ART CERTIFICATE Program Code: 1C12359

The Multimedia Art Certificate Program provides the skills necessary to create interactive projects for distribution for distribution on videotape, CD-ROMs, and Web sites. To earn a certificate, complete the required major courses as listed with a minimum grade of "C" for each course. At least 50% of all course work must be completed at Cypress College.

#### Required courses are listed in suggested sequence:

Course #	Title	Units
MM 100 C	Introduction to Multimedia	3
MM 110 C	Visual Communications	3
PHOT 101 C	Introduction to Photography	3
or		
MMPH 101 C	Introduction to Photography	(3)
ART 120 C	Two-Dimensional Design	3
MUS 124 C	Recording Studio I	3
or		
MMMU 124 C	Recording Studio I	(3)
MUS 178 C	Digital Music Technology	3
or		
MMMU 178 C	Digital Music Technology	(3)
ACG 100 C	Intro to Computer Graphics/Mac	3
or		
MMCG 100 C	Intro to Computer Graphics/Mac	(3)
or		
ACG 101 C	Intro to Computer Graphics/Win	(3)
or		
MMCG 101 C	Intro to Computer Graphics/Win	(3)
or		
ACG 102 C	Intro to Mac WEB Graphics	(3)
or		
MMCG 102 C	Intro to Mac WEB Graphics	(3)
or		
ACG 103 C	Intro to Win WEB Graphics	(3)
or		
MMCG 103 C	Intro to Win WEB Graphics	(3)
ACG 134 C	Digital Imaging/Mac	3
or		
MMCG 134 C	Digital Imaging/Mac	(3)
or		
ACG 135 C	Digital Imaging/Win	(3)
or		

MMCG 135 C	Digital Imaging/Win	(3)
ACG 162 C	Multimedia/Mac	3
or		
MMCG 162 C	Multimedia/Mac	(3)
or		
ACG 163 C	Multimedia/Win	(3)
or		
MMCG 163 C	Multimedia/Win	(3)
ACG 164 C	Multimedia Authoring/Mac	3
or		
MMCG 164 C	Multimedia Authoring/Mac	(3)
or		
ACG 165 C	Multimedia Authoring/Win	(3)
or		
MMCG 165 C	Multimedia Authoring/Win	(3)
	<b>Total Units Required</b>	<b>27</b>

### **MULTIMEDIA PHOTOGRAPHY CERTIFICATE Program Code: 1C13043**

This certificate is designed to prepare the student to work with a variety of photographically based digital applications within the field of Multimedia. This flexible module allows the student to develop their own emphasis with in the possible course offerings. To earn a certificate, complete the required major courses as listed with a minimum grade of "C" for each course. At least 50% of all course work must be completed at Cypress College.

#### **Required courses are listed in suggested sequence:**

<b>Course #</b>	<b>Title</b>	<b>Units</b>
MM 100 C	Introduction to Multimedia	3
MM 110 C	Visual Communications	3
PHOT 101 C	Introduction to Photography	3
PHOT 103 C	Photographic Possibilities	3
PHOT 207 C	Color Photography	3
PHOT 208 C	Advanced Color Photography	3
PHOT 209 C	Careers in Photography	3
PHOT 215 C	Digital Photography	3
PHOT 216 C	Advanced Digital Photography	3
PHOT 217 C	3D Photo Imaging	3
	<b>Total Units Required</b>	<b>30</b>

Any one of the following may be substituted for the above except PHOT 103 C, PHOT 215 C, PHOT 207 C because these are prerequisite courses

PHOT 050 C Photography Special Projects (This is a portfolio class)		3
PHOT 104 C	Wedding Photography	3
PHOT 109 C	Portrait Photography	3
PHOT 200 C	Conceptual Photography	3
PHOT 219 C	Photography for Publication	3

### **ADVERTISING AND ILLUSTRATIVE PHOTOGRAPHY CERTIFICATE**

#### **Program Code: 1K00073**

The Advertising and Illustrative Photography Certificate is designed to prepare students for starting their own business or for employment within the advertising industry. To earn a certificate, complete the required courses as listed with a minimum grade of "C". At least 50% of all course work must be completed at Cypress College.

#### **Required courses are listed in suggested sequence:**

<b>Course#</b>	<b>Title</b>	<b>Units</b>
PHOT 201 C	Intro to Professional Photo	3
PHOT 203 C	Lighting and Studio Practices	3
or		
MMPH 203 C	Lighting and Studio Practices	(3)
PHOT 206 C	Studio Practices	3
or		
MMPH 206 C	Studio Practices	(3)
Select a minimum of 6 units from the electives listed below		
<b>Total Units Required</b>		<b>6</b>
		<b>15</b>

**Electives:**

PHOT 207 C	Color Photography	3
or		
MMPH 207 C	Color Photography	(3)
PHOT 209 C	Careers in Photography	3
PHOT 215 C	Digital Photography	3
or		
MMPH 215 C	Digital Photography	(3)

**COLOR PHOTOGRAPHY CERTIFICATE Program Code: 1C13042**

The Color Photography Certificate is designed to prepare the student for entry-level employment within the Photo Lab/Service Bureau industry. Students are trained in the use of state-of-the-art printing and processing equipment.

To earn a certificate, complete the required courses as listed with a minimum grade of "C". At least 50% of all course work must be completed at Cypress College.

**Required courses are listed in suggested sequence:**

**Course # Title Units**

PHOT 101 C	Introduction to Photography	3
or		
MMPH 101 C	Introduction to Photography	(3)
PHOT 103 C	Photographic Possibilities	3
or		
MMPH 103 C	Photographic Possibilities	(3)
PHOT 207 C	Color Photography	3
or		
MMPH 207 C	Color Photography (3)	
PHOT 208 C	Advanced Color Photography	3
or		
MMPH 208 C	Advanced Color Photography	(3)
PHOT 215 C	Digital Photography	3
or		
MMPH 215 C	Digital Photography	(3)
PHOT 216 C	Advanced Digital Photography	3
or		
MMPH 216 C	Advanced Digital Photography	3
<b>Total Units Required</b>		<b>18</b>

**CREATIVE PHOTO ARTS CERTIFICATE Program Code: 1K00074**

The Creative Photo Arts Certificate is designed to prepare students for a career as an individual artist or as an employee in the visual arts. To earn a certificate, complete the required courses as listed with a minimum grade of "C". At least 50% of all course work must be completed at Cypress College.

**Required courses are listed in suggested sequence:**

<b>Course#</b>	<b>Title</b>	<b>Units</b>
PHOT 200 C	Conceptual Photography	3
or		
MMPH 200 C	Conceptual Photography	(3)
PHOT 202 C	Contemporary Photography	3
PHOT 204 C	History Aesthetics of Photo	3
Select a minimum of 6 units from the electives listed below		6
	<b>Total Units Required</b>	<b>15</b>

**Electives:**

PHOT 207 C	Color Photography	3
or		
MMPH 207 C	Color Photography	(3)
PHOT 215 C	Digital Photography	3
or		
MMPH 215 C	Digital Photography	(3)
PHOT 220 C	Alternative Photographic Processes	3

**DIGITAL PHOTOGRAPHY CERTIFICATE Program Code: 1K00054**

The Digital Photography Certificate is designed to prepare the student for entry-level employment within the Photo Lab/Service Bureau Industry. Students are trained in the use of state-of-the-art printing and processing equipment. To earn a certificate, complete the required courses as listed with a minimum grade of "C". At least 50% of all course work must be completed at Cypress College.

**Required courses are listed in suggested sequence:**

<b>Course#</b>	<b>Title</b>	<b>Units</b>
PHOT 207 C	Color Photography	3
or		
MMPH 207 C	Color Photography	(3)
PHOT 215 C	Digital Photography	3
or		
MMPH 215 C	Digital Photography	(3)
PHOT 216 C	Advanced Digital Photography	3
or		
MMPH 216 C	Advanced Digital Photography	(3)
PHOT 217 C	3D Photo Imaging	3
or		
MMPH 217 C	3D Photo Imaging	3
	<b>Total Units Required</b>	<b>12</b>

**MULTIMEDIA ADVERTISING CERTIFICATE Program Code: 1K00088**

The certificate program will enable students to apply multimedia production skills and knowledge in such areas as Internet, computer imaging, photography, art and music to careers in the field of advertising, developing promotional materials to communicate with customers. To earn a certificate, complete the required courses as listed with a minimum grade of "C". At least 50% of all course work must be completed at Cypress College.

**Required courses are listed in suggested sequence:**

<b>Course#</b>	<b>Title</b>	<b>Units</b>
MM 100 C	Introduction to Multimedia	3
MM 110 C	Visual Communication	3
PHOT 101 C	Introduction to Photography	3
or		
MMPH 101 C	Introduction to Photography	(3)

MKT 103 C	Principles of Advertising	3
MKT 222 C	Principles of Marketing	3
CIS 115 C	DeskTop Publishing - Publisher	1
or		
CIS 179 C	Intro. To Web Page Design	(2)
	<b>Total Units Required</b>	<b>16-17</b>

### **MULTIMEDIA DIGITAL CERTIFICATE Program Code: 1K00091**

The Digital Photography Certificate is designed to prepare students to work with a variety of photographically based digital applications within the fields of photography and multimedia. To earn a certificate, complete the required courses as listed with a minimum grade of "C". At least 50% of all course work must be completed at Cypress College.

**Required courses are listed in suggested sequence:**

<b>Course#</b>	<b>Title</b>	<b>Units</b>
PHOT 207 C	Color Photography	3
or		
MMPH 207 C	Color Photography	(3)
PHOT 215 C	Digital Photography	3
or		
MMPH 215 C	Digital Photography	(3)
PHOT 216 C	Advanced Digital Photography	3
or		
MMPH 216 C	Advanced Digital Photography	(3)
PHOT 217 C	3D Photo Imaging	3
or		
MMPH 217 C	3D Photo Imaging	(3)
	<b>Total Units Required</b>	<b>12</b>

### **PHOTOGRAPHY BASIC SKILLS CERTIFICATE Program Code: 1K00056**

The Photography Basic Skills Certificate is designed to provide the student with a set of fundamental skills that will allow them to further proceed within the photography program and also find potential entry-level employment at camera stores, photo labs and service bureaus. Students are trained in a broad range of skills encompassing basic camera operations and structure, basic printing techniques, and basic studio procedures and practices. To earn a certificate, complete the required courses with a grade of "C" or better. All course work must be completed at Cypress College.

**Required courses are listed in numeric sequence:**

<b>Course#</b>	<b>Title</b>	<b>Units</b>
PHOT 101 C	Introduction to Photography	3
or		
MMPH 101 C	Introduction to Photography	(3)
PHOT 103 C	Photographic Possibilities	3
or		
MMPH 103 C	Photographic Possibilities	3
	<b>Total Units Required</b>	<b>6</b>

### **PORTRAIT & WEDDING PHOTOGRAPHY CERTIFICATE**

**Program Code: 1K00055**

The Portrait & Wedding Photography Certificate is designed to prepare students

for starting their own business or for employment within the wedding/portrait industry. To earn a certificate, complete the required courses as listed with a minimum grade of "C." At least 50% of all course work must be completed at Cypress College.

**Required courses are listed in numeric sequence:**

<b>Course#</b>	<b>Title</b>	<b>Units</b>
PHOT 104 C	Wedding Photography	3
PHOT 109 C	Portrait Photography	3
or		
MMPH 109 C	Portrait Photography	(3)
PHOT 207 C	Color Photography	3
or		
MMPH 207 C	Color Photography	(3)
PHOT 209 C	Careers in Photography	3
PHOT 215 C	Digital Photography	3
or		
MMPH 215 C	Digital Photography	3
	<b>Total Units Required</b>	<b>15</b>