

This program provides students with entry-level skills in fields related to interactive media. Students can earn an Associate of Applied Science or a certificate in Digital Media Technology with emphasis in Training and Support, Web Design and Authoring or Digital Media Development. Students are prepared for careers such as web designer, training support specialist, instructional designer, media asset developer, digital media specialist, multimedia content developer, multimedia programmer, and digital artist. Students will develop a high level of skill and proficiency with industry software and hardware. Students will design and develop media projects for inclusion into professional portfolios.

This program requires extensive use of a computer for prolonged periods of time, basic computer skills, and a balance of analytical and creative abilities. Students must have familiarity with the personal computer and file management before entering the program.

All students taking courses in the program must also take a placement exam that covers Macintosh operations and design software literacy. Students whose placement examination scores indicate they do not have the skills must enroll in MGD 101 as a prerequisite, prior to entering the program.

**Major Courses –21 credit hours**

	MAN 241 Project Management	3
	MGD 102 Introduction to Multimedia	3
	MGD 111 Adobe Photoshop I	3
	MGD 112 Adobe Illustrator I	3
	MGD 141 Web Design	3
	MGD 287 Cooperative Education	3
	MGD 289 Capstone	3

**General Education Courses – 15-16 credit hours**

	ENG 121 English Composition I	<b>OR</b>	
	ENG 131 Technical Writing I		3
	MAT 123 Finite Math	<b>OR</b>	
	MAT 135/179 Introduction to Statistics	<b>OR</b>	
	CSC 116 Logic and Program Design		3-4
	SPE 115 Public Speaking	<b>OR</b>	
	SPE 125 Interpersonal Communications	<b>OR</b>	3
	You must take six additional credits from the approved general elective list		6

**You must choose one of the following tracks:**

**Training and Support Track – 25 credits**

	CIS 118 Introduction to PC Applications	3
	CIS 161 Presentation Graphics	1
	CIS 218 Advanced PC Applications	3
	CWB 110 Complete Web Authoring	3
	EDU 260 Introduction to Adult Learning	3
	EDU 261 Learning and Teaching with Technology	3
	EDU 262 Assessment of Student Academic Achievement	3
	EDU 263 Teaching and Learning Online	3
	EDU 265 Instructional Design	3

\_\_\_\_\_ **Total Training and Support Track Required – 61-62 credits**

**Web Design and Authoring Track – 24 credits**

	CWB 106 Mastering the Web	3	
	CWB 110 Complete Web Authoring	3	
	CWB 164 XML	3	
	CWB 205 Complete Web Scripting	3	
	MGD 133 Graphic Design I	<b>OR</b>	3
	ART 131 Design I		3
	MGD 143 Web Motion Graphic Design I		3
	MGD 155 Light Wave I		3
	MGD 164 Digital Video Editing I		3

\_\_\_\_\_ **Total Web Design and Authoring Track Required – 60-61 credits**

**Digital Media Development Track – 24 credits**

	MGD 128 Multimedia Hardware	3	
	MGD 133 Graphic Design I	<b>OR</b>	3
	ART 131 Design I		3
	MGD 143 Web Motion Graphic Design I		3
	MGD 155 Light Wave I		3
	MGD 164 Digital Video Editing I		3
	MGD 211 Photoshop II		3
	MGD 250 Emerging Multimedia Technologies		3
	MGD 264 Digital Editing II		3

\_\_\_\_\_ **Total Digital Media Development Track Required – 60-61 credits**

## IMPORTANT PROGRAM INFORMATION:

Please see John Hall, Department Chair, with any questions concerning this program; 303.797.5916 or [John.Hall@arapahoe.edu](mailto:John.Hall@arapahoe.edu) .

## ASSESSMENT REQUIREMENTS:

Basic Skills courses may be required based on assessment scores. It is the student's responsibility to take these course requirements within the first 30 credits at ACC. Basic Skills courses are also available at other area community colleges.

Tested Out/ Completed	Semester	ACT/ SAT Last 2 yrs	Accuplacer	Course	Credits
<b>Sentence Skills</b>					
			25-49	See Developmental Studies Advisor	
			50-69	ENG060	3
			70-94	ENG090	3
		18/440	95-120	ENG 121	3
<b>Reading</b>					
			25-39	See Developmental Studies Advisor	
			40-61	REA060	3
			62-79	REA090	3
		17/430	80-120	REA 112	3
<b>Mathematics</b>					
		Arithmetic	24-56	MAT030	2
		Arithmetic	57-120	MAT060	3
		Elem. Alg.	45-60	MAT090	4
		Elem. Alg.	61-84	MAT106/111	5
		19/460	85-120	MAT 120,121,123,135/179	4
<b>Study Skills/Orientation</b>					
	Academic Achievement Strategies			AAA090	3
	College Orientation			AAA101	1
	Advanced Academic Achievement			AAA 109	3

### EXEMPTIONS TO ASSESSMENT TESTING:

1. Have successfully completed a college-level mathematics and college-level English course with a grade of C or better. You must provide a transcript.
2. Have achieved the minimum ACT/SAT scores shown above within the last 2 years and provide documentation.
3. Have successfully completed necessary remedial course(s), if required with a "C" or better.
4. Have earned an Associate's degree or higher. You must provide documentation.

5. Some degree programs do not allow a waiver for the CPT.

## IMPORTANT TELEPHONE NUMBERS:

Admission and Records	<a href="mailto:admissions@arapahoe.edu">admissions@arapahoe.edu</a>	M2470	303.797.5621
Advising and Counseling Center	<a href="mailto:advising@arapahoe.edu">advising@arapahoe.edu</a>	M 2010	303.797.5664
Bookstore	<a href="mailto:0249mgr@fhcg.follett.com">0249mgr@fhcg.follett.com</a>	M1200	303.797.5676
Campus Police	<a href="mailto:campuspolice@arapahoe.edu">campuspolice@arapahoe.edu</a>	M2600	303.797.5800
Career Center	<a href="mailto:careers@arapahoe.edu">careers@arapahoe.edu</a>	M2025	303.797.5805
Cashier		M2300	303-797-5638
Child Development Center		N1000	303.797.5678
Disability Services	<a href="mailto:heather.lawler@arapahoe.edu">heather.lawler@arapahoe.edu</a>	M2710	303.797.5937 v/tty
Financial Aid		M2115	303.797.5661
	• Apply online at <a href="http://www.FAFSA.ed.gov">www.FAFSA.ed.gov</a>		
Information Central	<a href="mailto:info-central@arapahoe.edu">info-central@arapahoe.edu</a>	M2800	303-797-4222
Library	<a href="mailto:library@arapahoe.edu">library@arapahoe.edu</a>	M2500	303.797.5090
Math Lab	<a href="mailto:math@arapahoe.edu">math@arapahoe.edu</a>	M3610	303.797.5877
	• Students must register for MAT 101 Enhanced Mathematics Lab		
Open Computer Lab		M1650	303.797.5907
Student Affairs	<a href="mailto:heather.lawler@arapahoe.edu">heather.lawler@arapahoe.edu</a>	M2820	303.797.5668
Testing Center		M2280	303.797.5993
Tutorial Services	<a href="mailto:debra.goldberg@arapahoe.edu">debra.goldberg@arapahoe.edu</a>	M2710	303.797.5937 v/tty
Writing Center		M2855	303.797.5830

### Location Abbreviations:

A – Annex	AD – Art and Design Center
CSB – Church Street Building	M – Main Building
UCC – University Center @ Chaparral (15653 Brookstone Dr, Parker)	N – North Building

## TRANSFER INFORMATION:

1. It is important that you consult an advisor and the transfer institution when choosing courses, as certain majors have particular degree prerequisites and general education course requirements that need to be taken within the Associate degree program.
2. Students who complete a 60 credit hour A.A./A.S. degree with appropriate course requirements and grades of C or better may be able to complete a Baccalaureate degree in 60 additional credits after transferring to a 4-year public institution.
3. Consult your ACC Advisor about Colorado's 60 + 60 plans.
4. ACC has articulation agreements with several four-year institutions; visit the ACC Transfer Center of the website ([www.arapahoe.edu](http://www.arapahoe.edu)) for more information.

## SUGGESTIONS FOR SUCCESS

1. Obtain and read a copy of the ACC catalog.
2. Attend a New Student Orientation session.
3. Maintain current contact information on file and read all correspondence from ACC.
4. Take your CPT or be exempted (see above) before meeting with an academic advisor.
5. Take English, Speech and Math classes early in your program.
6. See your advisor about balancing your workload with credit load.
7. If you want to graduate in two years, take a minimum of fifteen college-level credits per fall/spring semester or twelve credits Fall/Spring and six credits Summer.
8. Transfer and financial aid students should consult an advisor before registering.

## GRADUATION INFORMATION

1. No catalog more than six years old may be used for graduation requirements; the 2007/2008 catalog may not be used beyond the Spring 2013 semester.
2. **You must apply for graduation; obtain the application online at [www.arapahoe.edu](http://www.arapahoe.edu) (Student Services) and apply by: April 1 (summer graduation), July 1 (fall graduation) and November 1 (spring graduation).**

For more information log on to [www.arapahoe.edu](http://www.arapahoe.edu).

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