MONTGOMERY COLLEGE AAS IN DIGITAL MEDIA AND WEB TECHNOLOGY TO UNIVERSITY OF MARYLAND UNIVERSITY COLLEGE BS IN DIGITAL MEDIA AND WEB TECHNOLOGY TRANSFER GUIDE

CHECKLIST FOR FULFILLMENT OF DEGREE REQUIREMENTS See catalog for overview of all requirements.

- 30 credits at UMUC, including at least half of the major and minor and 15 upper-level credits.
- 45 upper-level credits, including half the credit for the major and for the minor.
- All required courses <u>and</u> minimum number of credits for major and minor.
- ☐ Prerequisites for major and minor courses, if needed.

- All General Education Requirements.
- Grade of C or better in all courses for the major and minor.
- ☐ Grade of C- or better for WRTG 101
- Overall GPA of at least 2.0.
- At least half the credit for the major earned through graded coursework.
- Total 120 credits.

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UMUC DEGREE REQUIREMENTS	MC COURSES	UMUC EQUIVALENCY	CREDITS FROM MC	CREDITS NEEDED AT UMUC		
COMMUNICATIONS		Credits:	6	6		
WRTG 101 (3)	ENGL 102 or ENGL 103	WRTG 101	3			
WRTG 100A (3) Or other 3-credit WRTG course except 288, 388, 486A, 486B, COMM 390 and 492. ENGL 102 and JOUR 201 apply	ENGL 101	WRTG	3			
COMM 202 (3) Or other communication, writing, or speech				3		
WRTG 393 (3) Or other upper-level advanced writing				3UL		
ARTS AND HUMANITIES	Credits:		7	0		
HUMN 100 (3) Or other arts/humanities	ARTT 116 or GDES 116	GRCO 100	4			
HIST 125 (3) Or other arts/humanities	Arts or Humanities Distribution	Arts & Humanities	3			
BEHAVIORAL AND SOCIAL SCIENCES		Credits:	3	3		
ECON 103 (3) Or other behavioral/social science	Behavioral & Social Sciences Distribution	Behavioral & Social Sciences	3			
GVPT 401 (3) Or other upper-level behavioral/social science				3UL		
BIOLOGICAL AND PHYSICAL SCIENCES		Credits:	4	3		
BIOL 103 (4) Or other biological/physical science with related lab	Natural Sciences Distribution with Lab	Lab Science	4			
NSCI 362 (3) Or other upper-level 3-credit biological/physical science				3UL		
MATHEMATICS		Credits:	3	0		
MATH 106 (3) or other approved math GenEd course (MATH 106, MATH 107, or more advanced MATH or STAT).	MATH 110 Recom'd Mathematics Foundation	MATH 106	3			
INTERDISCIPLINARY OR EMERGING ISSUES		Credits:	3	4		
LIBS 150 (1)				1		
IFSM 201 or CMST 301 (3)				3		
CMIS 111 (3) Or another computing course appropriate to the academic major	TECH 272	CMST 385*	3			

Legend/Notes

Courses placed in the ELECTIVES/MINOR section may meet degree requirements depending on which course the student takes from the list of courses offered for the associate's degree. Any credit applied to the associate's degree must also meet UMUC's transfer credit policy.

[◆] required course for the major or minor

^{*} course meets content requirement but not upper-level minimum

UL – UL stands for upper-level junior/senior courses and denotes the minimum upper-level credit that must be taken at UMUC for graduation ^ only 21 credits of vocational technical are permitted for transfer at UMUC

UMUC DEGREE REQUIREMENTS		MC COURSES	UMUC EQUIVALENCY	CREDITS FROM MC	CREDITS NEEDED AT UMUC
DIGITAL MEDIA AND TECHNOLOGY MAJOR			Credits:	0	6
◆ CMST 290 Introduction to Interactive Design (3)					3
◆ CMST 295 Fundamentals of Digital Media (3)					3
21 credits upper-level CMST Recommended Areas of Focused Study					
Web Design	Digital Design	-	Credits:	0	21
◆ CMST 385 Principles of Web Design and Technology I (3)	◆ CMST 310 Fundamentals of Electronic Publishing (3)				3UL
◆ CMST 386 Principles of Web Design and Technology II (3)	◆ CMST 311 Advanced Electronic Publishing (3)				3UL
◆ CMST 325 Image Editing (3)	◆ CMST 325 Image Editing (3)				3UL
◆ CMST 320 Illustration Graphics (3) ◆ CMST 388 Fundamentals of	◆ CMST 320 Illustration Graphics (3) ◆ CMST 425 Advanced Image				3UL
JavaScript (3) ◆ CMST 450 Web	Editing (3) ♦ CMST 341 Principles of				3UL 3UL
Development Using XML (3) ◆ CMST 488 Advanced Javascript (3)	Multimedia I (3) ◆ CMST 351 Motion Graphics (3)				3UL
CAPSTONE COURSE FOR M	MAJOR		Credits:	0	3
◆ CMST 495 Current Trends & Projects in Digital Media & Web Technology (3)		MUST BE TAKEN AT UMUC			3UL
ELECTIVES/MINOR			Credits:	34	14
Choose any electives to meet degree requirements. Note minimum requirements for upper-level coursework.		CMSC 100	CMIS	3	
		TECH 273	CMST 386*	3	
See requirements of individual minor. Recommended minors: Business Administration or Graphic Communication		Program Elective	Program Elective	19	
		TECH 274	IFSM 116TR	3	
Recommended: GRCO 230, GRCO 354, CMIS 485		TECH 276	CMST 388*	3	
		TECH 299	CMST	3	
Upper-Level Electives at UMU	IC				12UL
Any Electives at UMUC	-				2
Total Minimum Credits Needed for Graduation: 120		-	Total Credits:	60	60