

WEB DESIGN & DEVELOPMENT REQUIREMENTS			
WEB DESIGN & DEVELOPMENT CORE REQUIREMENTS			
COURSE #	COURSE TITLE	PREREQUISITE	CR
DWDD 1400	Digital Design Essentials	(B- Grade or Higher for Portfolio Review)	3.0
DWDD 1410	Interaction Design Essentials	DWDD 1400, (B- Grade or Higher for Portfolio Review)	3.0
DWDD 1420	Communicating Digital Design	DWDD 1400 (B- Grade or Higher for Portfolio Review)	3.0
DWDD 1600	Web Essentials	(B- Grade or Higher for Portfolio Review)	3.0
DWDD 1720	Scripting for Internet Technologies	DWDD 1600 (B- Grade or Higher for Portfolio Review)	3.0
DWDD 2410	Interaction Design	DWDD 1410 (B- Grade or Higher for Portfolio Review)	3.0
DWDD 241R	Interaction Design Practicum	DWDD 2410 (B- Grade or Higher for Portfolio Review)	1.0
DWDD 2590	Portfolio Workshop	DWDD 2410 and 2610 (B- Grade or Higher for Portfolio Review)	3.0
DWDD 2610	Principles of Web Languages	DWDD 1720 (B- Grade or Higher for Portfolio Review)	3.0
DWDD 301R	Digital Lecture Series	UAS	1.0
DGM 3110	Corporate Issues	UAS & Portfolio Review Acceptance	3.0
DGM 312G	Digital Media for Intercultural Communication	UAS & Portfolio Review Acceptance	3.0
DGM 3220	Digital Media Project Management	UAS & Portfolio Review Acceptance	3.0
MKTG 3690	Digital Marketing Analytics	Portfolio Review Acceptance & see advisor for approval	3.0
DGM 481R	Internship	See Advisor for information	1.0
DWDD 490R	Senior Capstone	UAS & Portfolio Review Acceptance	3.0
DWDD 490R	Senior Capstone	UAS & Portfolio Review Acceptance	3.0
WEB AND APP DEVELOPMENT EMPHASIS REQUIREMENTS			
DWDD 2620	Web Tools and Frameworks I	DWDD 1600 (B- Grade or Higher)	3.0
DWDD 2720	Web Languages I	DWDD 1720 (B- Grade or Higher)	3.0
DWDD 3620	Web Tools and Frameworks II	UAS & Portfolio Review Acceptance	3.0
DWDD 3720	Web Languages II	UAS & Portfolio Review Acceptance	3.0
DWDD 3770	Rich Internet Applications Development I	UAS & Portfolio Review Acceptance	3.0
DWDD 3780	Rich Internet Application Development II	DWDD 3770, UAS & Portfolio Review Acceptance	3.0
DWDD 4630	Web Content Management	UAS & Portfolio Review Acceptance	3.0
Complete 19 Elective Credits from Department Approved Electives (5 credits must be Upper Division)			
CS 1400 or INFO 1200	Fundamentals of Programming Computer Programming I	MAT 1010 or higher MAT 1010 or higher	3.0 3.0
CS 1410 or INFO 2200	Object-Oriented Programming Computer Programming II	CS 1400 and MATH 1050 INFO 1200 or CS 1400 and MATH 1050	3.0 3.0
CS 2420	Intro to Algorithms and Data Structures	CS 1410	3.0
DGM 1110	Digital Media Essentials		4.0
DGM 1645	Mixed Reality Essentials		4.0
DWDD 2420	Media Formats and Outputs	DWDD 1400	3.0
DWDD 2510	Interactive Media Production	DWDD 1410	3.0
DWDD 2520	Digital Product Experiences I	DWDD 1410	3.0
DGM 281R	Internship	See Advisor	1-4
DWDD 3410	Interaction Design Colloquium	UAS & Portfolio Review Acceptance	3.0
DWDD 3430	Adaptive Media Experiences	UAS & Portfolio Review Acceptance	3.0
DWDD 3520	Digital Product Experiences II	UAS & Portfolio Review Acceptance	3.0
DWDD 4430	Adaptive Media II	DWDD 3430, UAS & Portfolio Review Acceptance	3.0
DGM 481R	Internship	See Advisor	1-4

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GENERAL EDUCATION REQUIREMENTS			
COURSE NO.	COURSE TITLE	PREREQUISITE	CREDITS
ENGH 1005	Literacies and Composition	See Advisor for placement information	5.0
ENGL 1010	Introduction to Academic Writing		3.0
ENGL 2010	Intermediate Writing	ENGH 1005 or ENGL 1010	3.0
MATH 1030/1035	Quantitative Reasoning	See Advisor for placement information	3.0
MATH 1040/1045	Introduction to Statistics		3.0
MATH 1050/1055	College Algebra		4.0
EXSC 1097 or HLTH 1100	Fitness for Life or Personal Health and Wellness		2.0
PHIL 2050	Ethics and Values	ENGL 1010	3.0
American Institutions (See Wolverine Track for options)			3.0
Humanities Distribution (See Wolverine Track for options)			3.0
Fine Arts Distribution (See Wolverine Track for options)			3.0
Social/Behavioral Science (See Wolverine Track for options)			3.0
Biology Distribution (See Wolverine Track for options)			3.0
Physical Science Distribution (See Wolverine Track for options)			3.0
Third Science Distribution (See Wolverine Track for options)			3.0
TOTAL CREDITS			120

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