

## WEB DESIGN AND DEVELOPMENT ASSOCIATES OF APPLIED SCIENCE SMITH COLLEGE OF ENGINEERING & TECHNOLOGY 2024-2025 Catalog Year

WEB DESIGN AND DEVELOPMENT REQUIREMENTS				
COURSE NO.	COURSE TITLE	PREREQUISITE	CREDITS	
DGM 1110	Digital Media Essentials		4.0	
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 2610	Principles of Web Languages	DWDD 1720 (B- Grade or Higher for Portfolio Review)	3.0	
DWDD 2590	Portfolio Workshop	DWDD 2410 and DWDD 2610 (B- Grade or Higher for Portfolio Review)	3.0	
9 credits of DWDD Electives				
9 credits of any electives				

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	
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	Fitness for Life or		2.0	
HLTH 1100	Personal Health and Wellness			
MATH 1040/1045 Introduction to Statistics MATH 1050/1055 College Algebra  EXSC 1097 or Fitness for Life or HLTH 1100 Personal Health and Wellness Humanities or Fine Arts (See Wolverine Track for options)			3.0	
Social/Behavioral So	cience (See Wolverine Track for options)		3.0	
Biology or Physical Science (See Wolverine Track for options)				
TOTAL CREDITS				