

Web and Multimedia Design

Engineering & Information Technologies

2026-2027 Curriculum

Course	Title	Pre-Reqs	Lec	Lab	Credit Hours
Semester 1					
ENG-101	English Composition 1		3	0	3
FYE-1XX	First Year Experience Elective		1	0	1
MKT-115	Marketing Research for Multimedia Professionals		3	0	3
WEB-111	Web Development 1		2	3	3
WEB-131	Visual Design Fundamentals & AI Integration		2	3	3

13

Semester 2					
ENG-10X	English Composition Elective	ENG 101	3	0	3
IT-101	Programming 1		2	3	3
WEB-112	Web Development 2	WEB 111	2	3	3
WEB-132	Visual Design Strategies & AI Integration	WEB 131	2	3	3

12

Semester 3					
ART-XXX	Art Elective		2	3	3
COMM-105	Interpersonal Communication	ENG 101	3	0	3
WEB-130	Web Programming: JavaScript	WEB 111	2	3	3
WEB-220	Animated and Interactive Web Content	WEB 111	2	3	3

12

Semester 4					
MAT-105	Quantitative Reasoning		2	3	3
MID-190	Career Preparation: Multimedia Information Design	ART 125 or AVP 100 (min grade of C)	2	0	2
WEB-225	Applied 2D Graphics: Web Design	WEB 132 & WEB 111 (min grade of C)	2	3	3
XXX-XXX	Technical Elective 1		2	2	3

11

Semester 5					
WEB-200	Web Design Portfolio Review	Program Chair consent	2	3	3
WEB-240	Web Development: Advanced Topics	WEB 130	2	3	3
XXX-XXX	Technical Elective 2		2	2	3
XXX-XXX	Social/Behavioral Science Elective		3	0	3

12

Semester 6					
WEB-291	Full-time Cooperative Education 1: Web Design		1	40	2

2

Total **62**

Art Elective: Any ART course

English Composition Elective: ENG 102, ENG 103, ENG 104, ENG 105

First Year Experience: FYE 100, FYE 105, FYE 110

Social Science Electives: Any ECO, GEO, HST, LBR, POL, PSY, SOC

Technical Elective: AVP 100, AVP 240, GIT 115, GIT 120, GRD 250, GRD 260, IT 101, IT 111,

IT 112, TC 235. Students should meet with the program chair for advising on choices for technical electives.