

Web & UX Design (A25590UX)

A.A.S. (Full-time Online)

PROGRAM PLANNING GUIDE

Date Revised: Fall 2025

Courses taken more than 5 yrs. ago may not receive transfer credit. Consult your advisor for details.

Curriculum By Semester					
			Hours Per Week		Credits
			Class	Lab	
FALL SEMESTER					
CTI	110	Web, Pgm, and DB Foundation	2	2	3
DME	115	Graphic Design Tools	2	3	3
DME	125	User Experience Fundamentals	2	3	3
WEB	110	Web Development Fundamentals	2	3	3
WEB	140	Web Development Tools	2	3	3
SPRING SEMESTER					
DME	211	User Experience Res. & Test	2	3	3
ENG	111	Expository Writing	3	0	3
GRD	141	Graphic Design I	2	4	4
WEB	115	Web Markup and Scripting	2	3	3
WEB	210	Web Design	2	3	3
SUMMER SEMESTER					
DME	216	Visual Artifacts in User Exp.	2	3	3
WEB	214	Social Media	2	3	3
		Math Elective	-	-	3
FALL SEMESTER					
CTI	120	Network & Sec Foundation	2	2	3
CTS	115	Information Sy Business Concepts	2	2	3
GRD	240	User Interface/User Experience	2	3	3
WEB	125	Responsive Web Frameworks	2	3	3
		English & Communication Elective	-	3	3
SPRING SEMESTER					
WEB	213	Internet Mkt & Analytics	2	3	3
WEB	289	Internet Technologies Project	1	4	3
		Major Elective	-	-	1
		Humanities and Fine Arts Elective	-	3	3
		Social and Behavioral Sciences Elective	-	-	3

GRADUATION REQUIREMENT:

Credit Hours 68

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General Education Electives					
			Hours Per Week		Credits
			Class	Lab	
English and Communication Electives					
(choose 3 credit hours from the following courses)					
COM	110	Intro Interpersonal Com	0	3	3
COM	120	Intro to Interpersonal Comm	0	3	3
COM	231	Public Speaking	0	3	3
Humanities and Fine Arts Electives					
(choose 3 credit hours from the following courses)					
HUM	110	Technology and Society	3	0	3
HUM	115	Critical Thinking	3	0	3
PHI	240	Introduction to Ethics	3	0	3
Mathematics Electives					
(choose 3 credit hours from the following courses)					
MAT	110	Math Measurement & Literacy	2	2	3
MAT	121	Algebra/Trigonometry I	2	2	3
MAT	143	Quantitative Literacy	2	2	3
MAT	152	Statistical Methods I	3	2	3
MAT	171	Precalculus Algebra	3	2	3
MAT	172	Precalculus Trigonometry	3	2	3
MAT	271	Calculus I	3	2	3
MAT	272	Calculus II	2	4	3
Social and Behavioral Sciences Electives					
(choose 3 credit hours from the following courses)					
ECO	151	Survey of Economics	3	0	3
ECO	251	Principles of Microeconomics	3	0	3
ECO	252	Principles of Macroeconomics	3	0	3
POL	120	American Government	3	0	3
PSY	150	General Psychology	3	0	3
SOC	210	Introduction to Sociology	3	0	3
Major Elective					
(choose 1 credit hour from the following courses)					
DME	140	Intro to Audio/Video Media	2	3	3
WBL	111MN	Work-Based Learning I-WEB		10	1