

Web & UX Design(A25590UX)
A.A.S. (Online)
PROGRAM PLANNING GUIDE

Date: Fall 2022

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

Curriculum By Semester

			Hours Per Week		
			Class	Lab	Credits
FALL SEMESTER					
CTI	110	Web, Pgm, and DB Foundation	2	2	3
DME	115	Graphic Design Tools	2	2	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
GRD	141	Graphic Design I	2	4	4
WEB	115	Web Markup and Scripting	2	3	3
WEB	210	Web Design	2	2	3
ENG	111	Expository Writing	3	0	3
SUMMER SEMESTER					
		Math Elective	-	-	3
WEB	214	Social Media	2	3	3
DME	216	Visual Artifacts in User Exp.	2	3	3
FALL SEMESTER					
WEB	125	Mobile Web Design	2	2	3
CTS	115	Information Sy Business Concepts	2	2	3
CTI	120	Network & Sec Foundation	2	2	3
GRD	240	User Interface/User Experience	2	3	3
		English & Communication Elective	-	3	3
SPRING SEMESTER					
		Social and Behavioral Sciences Elective	-	-	3
WEB	213	Internet Mkt & Analytics	2	2	3
WEB	289	Internet Technologies Project	1	4	3
		Major Elective	-	-	1
		Humanities and Fine Arts Elective	-	3	3
GRADUATION REQUIREMENT:			Credit Hours		68

General Education Electives

Hours Per Week
Class Lab Credits

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
ENG	112	Writing and Research in the Disciplines	0	3	3
ENG	114	Prof Research & Reporting	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
ART	111	Art Appreciation	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	2	3
WBL	111	Work Based Learning I	0	10	1
WBL	112	Work Based Learning I	0	20	2
WBL	113	Work Based Learning I	0	30	3

WBL	121	Work Based Learning II	0	10	1
WBL	122	Work Based Learning II	0	20	2
WBL	123	Work Based Learning II	0	30	3

