

Program:	IT.WEB.AAS Web Site Development (69 credits)			Division:	Business
Student:		ID#:		Catalog Year:	2026-2027

Developmental Education Courses (if required)								
☐	EAP-018	Intensive Academic English	☐	MAT-020	Basics of College Math	☐	COM-017/019	Foundational Reading/Writing
☐	EAP-020/040	EAP Reading I and Writing I	☐	MAT-03_		☐	COM-097	Academic Literacy I
☐	EAP-050/060	EAP Writing II and Reading II				☐	COM-098	Academic Literacy II

SEMESTER BY SEMESTER MAP FOR FULL-TIME STUDENTS

Courses are listed in preferred order of completion. Plans may be modified by adding more semesters.

SEMESTER 1 – Fall (18 credits)

Legend: All = Fall/Spring/Summer; OL = Online

Course Type	Course Number	Course Name	Cr.	Pre-requisites/ Co-requisites	Semesters
Major	IFT-100	Introduction to Information Technology	3		Fall & Spring
Major	WEB-100	Web Design I (HTML)	3	MAT-020; COM-098 or EAP-060 and EAP-050	All & OL
Major	PRG-100	Introduction to Programming	3	MAT-030/032/034/035; IFT-110*; COM-098 or EAP-060 & EAP-050	Fall/SP/OL
Major	BUS-105	Business English	3	COM-097 or EAP-040 and EAP-020	Fall/Spring
Gen Ed	IFT-110*	Microcomputer Applications	3	MAT-020; COM 097 or EAP-040 & EAP 020 or by placement	All & OL
Gen Ed	CSS-103*	College Success Strategies	3		All & OL

SEMESTER 2 – Spring (18 credits)

Legend: All = Fall/Spring/Summer; OL = Online

Course Type	Course Number	Course Name	Cr.	Pre-requisites/ Co-requisites	Semesters
Major	WEB-115	Web Design II – Web Authoring Software	3	WEB-100	Fall/Spring
Major	NET-100	Computer Networking	3	IFT-100 & MAT-030	FA/SP & OL
Major	WEB-215	Web Design Graphics	3	WEB-115	Fall/Spring
Major	PRG-160	JavaScript	3	PRG-100 and WEB-100	Spring
Gen Ed	COM-121	English Composition I	3	COM-098 or EAP-060 and EAP-050 with a “C” or better or by placement	All & OL
Gen Ed	Humanities 1	ART-111, ART-201, COM-110, ENG-125*, MUS-221, PHI-271*, PHI-275* or THR-120	3	COM-098 or EAP-060 and EAP-050 or COM-121* with “C” or better	All & OL

SEMESTER 3 – Fall (18 -19 credits)

Legend: All = Fall/Spring/Summer; OL = Online

Course Type	Course Number	Course Name	Cr.	Pre-requisites/ Co-requisites	Semesters
Major	WEB-230	Web Databases	3	WEB-115	Fall
Major	MGT-215	Human Relations in Business	3	COM-098 or EAP-060 and EAP-050	All
Major	BUS-100	Introduction to Business	3	COM-098 or EAP-060 and EAP-050	All & OL
Gen Ed	BUS-106	Business Communications	3	COM-098 or EAP-060 and EAP-050	All
Gen Ed	MAT-150 or MAT-210	Foundations of Math or Intro to Statistics	3	MAT-030 or appropriate placement score COM-098 or EAP-060 and EAP-050 MAT 030, 032, 034 or MAT 035(C or better) or by placement COM-098 or EAP-060 and EAP-050	All & OL

G	Science 1	ENV-130*, BIO-120, BIO-150, CHE-120, CHE-150, PHY-120 or PHY-150	3/4	See catalog	All & OL
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SEMESTER 4 – Spring (15 credits)

Legend: All = Fall/Spring/Summer; OL = Online

Course Type	Course Number	Course Name	Cr.	Pre-requisites/ Co-requisites	Semesters
Major	WEB-225	Multimedia for the Web	3	WEB-215	Spring
Major	WEB-240	Responsive Design	3	WEB-115	Spring
Major	BUS-220	Principles of Marketing	3	COM-121* with "C" or better, BUS-100	All
Major	WEB-200	E-Commerce	3	BUS-100, WEB-100	Fall/Spring
Gen Ed	Social Science 1	ANT-140, HIS-110/115, PSY- 130*, or SOC-130*	3	COM-098 or EAP-060 and EAP-050	All & OL