

IT- WEB TECHNOLOGY

(AAS.ITWEB) ASSOCIATE IN APPLIED SCIENCE DEGREE

The concentration in Web Technology degree is designed to provide students with the skills necessary to work independently or in business as a web page designer/developer. The student will be provided with a well-rounded computer curriculum featuring courses in application and graphics software, hardware, internet, web page design, and programming.

Program requirements may change over time. Specific degree/graduation requirements are determined by a degree audit.

FIRST YEAR

First Semester		Hours
CIS-099	Introduction to Web Technology	3.0
ITT-070	Python	3.0
CIS-156	Computer Logic	3.0
CIS-088	Adobe Photoshop	3.0
SFS-101	Strategies for Success OR	
PED ---	P.E. Elective OR	
HED ---	Health Elective	2.0
CIS-160	Practical Software Application	3.0
SEMESTER TOTALS		17.0

Second Semester

ITT-071	Web Scripting I *	3.0
CIS-049	Content Management Systems *	2.0
CIS-051	Designing for the Web * +++	3.0
ITT-053	Digital Media Arts * +++	3.0
SPE-111	Intro to Speech Communication	3.0
BUS-142	Introduction to Business	3.0
SEMESTER TOTALS		17.0

SECOND YEAR

First Semester		Hours
ITT-072	Web Scripting II *	3.0
ITT-074	Web Systems I *	3.0
CIS-095	Database Management * +	3.0
CIS-060	Project Management	2.0
MAT-090	Math for Computer Applications +++ OR	
MAT 1---	Math Elective *	3.0
ECO-231	Principles of Econ I (Macro) OR	
	Social Science Elective	3.0
SEMESTER TOTALS		17.0

Second Semester

ITT-073	Web Scripting III *	3.0
ITT-075	Web Systems II *	3.0
ITT-047	IT Web Technology Degree Int *	2.0
CIS-074	IT Seminar	1.0
ENG-120	Composition I *	3.0
PSY-271	Intr/Psychology OR	

	Social Science Elective	3.0
CIS or ITT	IT Elective **	2.0
	SEMESTER TOTALS	17.0

TOTAL PROGRAM HOURS **68.00**

- * There are prerequisites, course requisites, or minimum placement test scores for this course.
- ** Electives must be approved by the Program Coordinator
- + Course only offered fall semester
- ++ Course only offered spring and summer semester
- +++ Course only offered spring semester
- ++++ Course offered in summer term only
- ^ SOS 050 Human Relations and PSY 271 Introduction to Psychology cannot be used as a social science elective
- ^^ Consult Academic Advisor for appropriate course
- ^^^ Course requires a 30-hour practicum experience in addition to classroom lecture hours
- ^^^^ ECE 120 and ECE 125 must be taken the same semester

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