

WEB DESIGN TECHNOLOGIES 2018-2019

ASSOCIATE IN APPLIED SCIENCE - SCOTTSDALE COMMUNITY COLLEGE

ACADEMIC AND CAREER ADVISEMENT CENTER – 480-423-6539 – WWW.SCOTTSDALECC.EDU/ADMISSIONS/ADVISEMENT

Name _____ Advisor _____ Date _____

Program Director: Sheila Brandt (480) 423-6256 CM406 sheila.brandt@scottsdalecc.edu major code 3029

First Effective Term: Spring 2018	Dept./ Course	Course Title	Credit Hours	Grade	Comments
Program Prerequisites: 0-3 Credits	+CRE101	College Critical Reading & Critical Thinking (3) OR equivalent by assessment	0-3		
Required Courses 30 Credits					
	CIS105	Survey of Computer Information Systems	3		
	CIS117DM	Microsoft Access: Database Management	3		
	CIS120DB	Computer Graphics: Adobe Illustrator	3		
	CIS120DC	Adobe Animate: Digital Animation	3		
	CIS120DF	Adobe Photoshop Level I: Digital Imaging	3		
	CIS133DA	Internet/Web Development Level I	3		
	+CIS220DC	Flash: Advanced Animation and ActionScript	3		
	+CIS220DF	Advanced Photoshop Level II: Advanced Digital Imaging	3		
	+CIS233DA	Internet/Web Development Level II	3		
	+CIS235	e-Commerce	3		
Restricted Electives 9 Credits					
	+ART/MMT190	Art of Web Site Design	3		
	CIS103	Introduction to Social Media	3		
	+CIS119DO	Introduction to Oracle: SQL	3		
	CIS126DL	Linux Operating System	3		
	+CIS138DA	Desktop Design and Publishing Using Adobe InDesign	3		
	+CIS150	Programming Fundamentals	3		
	+CIS159	Visual Basic Programming I	3		
	+CIS162AD	C#: Level I	3		
	+CIS166AA	Introduction to JavaScripting	3		
	+CIS166AC	Web Scripting with Active Server Pages (ASP).Net	3		
	+CIS166AE	Web Scripting with PHP: Hypertext Preprocessor (PHP)	3		
	+CIS224	Project Management Microsoft Project for Windows	3		
	+CIS225AB	Object-Oriented Analysis and Design	3		
	+CIS276++	Database Management Systems (any suffixed course)	3		
	+CIS290++	Computer Information Systems Internship (any suffixed course)	1-3		
Gen. Ed. Requirements 21-24 Credits		Core: 12-14 Credits			
First-Year Composition		+Any approved general education course from the First-Year Composition area.	6		
Oral Communication		Any approved general education course from the Oral Communication area.	3		
Critical Reading		+Met by CRE101 OR equivalent as indicated by assessment in Program Prerequisite area	0		
Mathematics		+Any approved general education course in Mathematics area	3-5		
		Distribution: 9-10 Credits			
Humanities, Arts and Design		Any approved general course in Humanities, Arts and Design area	2-3		
Social-Behavioral Sciences		Any approved general education course in Social-Behavioral Sciences area	3		
Natural Sciences		Any approved general education course in Natural Sciences area	4		
		TOTAL CREDITS	60-66		

+Course has a prerequisite.

Revised 4-2018

Grade of 'C' or better required for all courses in the AAS in Web Design Technologies.

Completion of this form by an advisor is unofficial; official acceptance of all classes determined by SCC Admissions office.

Web Design Technologies Degree Progression Plan

The following is a list of semester classes for the smoothest path towards successfully completing the degree. Some changes or restrictions may apply.

Semester	Course Title	Credit Hours	Comments
First Semester Courses		15-17	
CIS105	Survey of Computer Information Systems	3	
CIS133DA	Internet/Web Development Level I	3	
ENG101 or ENG107	First-Year Composition	3	
MAT112 or Higher	Mathematical Concepts/Applications	3-5	Any approved G.E. Mathematics course.
Social-Behavioral Sciences		3	Any approved G.E. Social-Behavioral Science course.
Second Semester Courses		15-18	
CIS117DM	Microsoft Access: Database Management	3	
CIS120DF	Adobe Photoshop Level I: Digital Imaging	3	
CIS233DA	Internet/Web Development Level II	3	
CRE101	College Critical Reading & Critical Thinking (3) OR equivalent as indicated by assessment	0-3	
Oral Communication		3	Any approved G.E. Oral Communication course.
Restricted Elective		3	See check sheet for Restricted Elective course list.
Third Semester Courses		15	
CIS120DC	Adobe Animate: Digital Animation	3	
CIS220DF	Adobe Photoshop Level II: Digital Imaging	3	
CIS235	e-Commerce	3	
ENG102 or ENG108	First-Year Composition	3	
Restricted Elective		3	See check sheet for Restricted Elective course list.
Fourth Semester Courses		15-16	
CIS120DB	Computer Graphics: Adobe Illustrator	3	
CIS220DC	Adobe Flash Level I: Digital Animation	3	
Humanities, Arts and Design		2-3	Any approved G.E. Humanities, Arts and Design course.
Natural Sciences		4	Any approved G.E. Natural Science course.
Restricted Elective		3	See check sheet for Restricted Elective course list.

**You can view your degree progress online on the my.maricopa.edu website.
Log-in and click Degree Progress Report.**