

Graphics and Web Development

A.A.A.S.

Web Design Track

Program Code: 160

First Semester

EN 100 or EN 101	College Writing or English Composition 1	3
CIS 100	Survey of Computer Information Systems	3
CIS 103	Introduction to Windows and Microsoft Office	3
CIS 106	Internet Essentials	3
CIS 120	Introduction to Digital Imaging/Illustration	3
		15

Second Semester

EN 102 or COM 131 or COM 135	English Composition 2 or Fundamentals of Public Speaking or Interpersonal Communication	3
CIS 148	HTML	3
CIS 149	Web Design 1	3
CIS 152	Digital Imaging 1/Photoshop	3
SS —	Social Science Elective	3
		15

Third Semester

CIS 208	Web Animation	3
CIS 241	Web Application Programming I	3
CIS 249	Web Design II	3
HU —	Humanities Elective	3
NS — or MA —	Natural Science or Math Elective	3
		15

Fourth Semester

Select three of the following courses: 9

CIS 250	3DAnimation and Modeling	
AT 130	Two Dimensional Design 1	
CIS 262	Desktop Publishing II	
PO 101	Photography 1	
CIS 274	Application Development and Security for Mobile Devices	

CIS 247	Web Application Programming II	3
CIS 279 or CIS 285	Digital Portfolio Capstone or CIS Internship	3
		15

Total Credits: 60