



# Web & Interactive



## Certificate Schoolcraft program code #AAS.00031

### First Year Fall Semester

ENG 101	English Composition 1.....	3
<b>Mathematics Select One</b> .....3-4		
MATH 101	Business Mathematics	
MATH 102	Technical Mathematics	
MATH 113	Intermediate Algebra	
CGT 163	Web Design & Development 2 .....	3
CGT 149	Typography .....	3
CGT 141	Intro to 2D Animation & Interactive Media .....	3

### First Year Winter Semester

ENG 102	English Composition 2 .....	3
CGT 213	Advanced 2D Animation .....	3
CGT 161	History of Graphic Design .....	3
CGT 168	Storyboarding.....	3
CGT 212	Advanced Interactive Media .....	3

### Second Year Fall Semester

<b>Science Select One</b> .....4		
BIO 101	General Biology	
CHEM 111	General Chemistry 1	
PHYS 104	Introduction to Astronomy	
COMA 103	Fundamentals of Speech .....	3
CGT 234	Web Design & Development 3 .....	3
CGT 226	Digital Imaging 2 Photoshop.....	3
BUS 122	Advertising .....	3

### Second Year Winter Semester

<b>Social Science Select One</b> .....3		
POLS 105	Survey of American Gov	
PSYCH 153	Human Relations	
CIS 238	Java Script 3	
BUS 103	Organizing a Small Business .....	3
<b>Capstone Select One</b> .....3		
CGT 250	Practical Application	
CGT 270	Internship*	
CGT 298*	Honors Studies	
CGT 257	Portfolio Preparation .....	3

**Total Credits 61-62**

## Certificate Schoolcraft program code #1YC.00131

### First Year Fall Semester

CGT 149	Typography.....	3
CGT 161	History of Graphic Design.....	3
CGT 163	Web Design & Development 2.....	3
CGT 168	Storyboarding.....	3
CGT 141	Intro to 2D Animation & Interactive Media.....	3

### First Year- Winter Semester

CGT 212	Advanced 2D Animation.....	3
CGT 213	Advanced Interactive Media.....	3
CGT 226	Digital Imaging 2 Photoshop.....	3
CGT 234	Web Design & Development 3.....	3
CIS 238	Java Script.....	3

**Total Credits 30**

\*These classes are offered as independent learning. Contact CGT faculty.

Not all courses are offered each semester. Students should work with an academic advisor or counselor to develop a schedule that will work for them.

Students planning to transfer should check the transfer institution's requirements / guides or discuss their options with an academic advisor or counselor. Number of credits may vary depending on the course selection.