



A web designer combines type, graphics, animation, sound, and programming to create a complete experience for the web visitor. Web design is a cooperative process, and the designer may work with interface designers, marketing professionals, engineers, and computer technicians.

Minimum credits:	62
Minimum cumulative GPA:	2.0
Minimum grade in all courses:	2.0
Minimum JCC credits:	12
MACRAO Agreement:	No

**GENERAL EDUCATION REQUIREMENTS — (17 credits)**

**ENGLISH — (3 credits)**

ENG 131 Writing Experience	3
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**MATHEMATICS (3 credits)**

MTH 120 Beginning Algebra or higher	3
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**SCIENCE — (4 credits)**

**Choose one of the following:**

BIO 131 General Biology	4
BIO 132 Human Biology	4
CEM 131 Fundamentals of Chemistry	4
CEM 141 General Chemistry I	5
GEL 160 Introduction to Geology	4
NSC 131 Contemporary Science	4
PHY 131 Conceptual Physics	4
PHY 151 Astronomy	4

**SOCIAL SCIENCE — (3 credits)**

ECN 231 Macroeconomics	3
ECN 232 Microeconomics	3

**HEALTH/PHYSICAL FITNESS — (1 credit)**

**Choose one of the following:**

HPF 160 Wellness	1
HPF 168 Weight Training & Conditioning	2
HPF 221 Jazz Techniques	3
HPF 277 Stress Management	2

**HUMANITIES — (3 credits)**

**Choose one of the following:**

ART 111 Art History: Prehistoric to 1400	3
ART 112 Art History: Renaissance to Present	3
ENG 236 Women in a Changing Society	3
ENG 246 Short Story & Novel	3
ENG 247 Poetry and Drama	3
ENG 249 African American Literature	3
ENG 252 Shakespeare	3
ENG 255 American Literature 19th Century	3
ENG 256 American Literature 20th Century	3
ENG 257 World Literature I	3
HUM 131 Cultural Connections	3
MUS 131 Understanding Music	3
MUS 132 History of American Popular Music	3
MUS 133 Music Education	3
MUS 151 Music Theory I	4
MUS 152 Music Theory II	4
PHL 231 Introduction to Philosophy	3
PHL 232 Logic	3
THR 116 Introduction to Theatre	3

**RELATED REQUIREMENTS — (15 credits)**

BUA 100 Contemporary Business	3
BUA 120 Human Relations in Business	3
BUA 231 Advertising, Promotion and Public Relations	3
CIS 101 Introduction to Computer Systems	3
ENG 232 Technical & Business Writing	3

**WEB DESIGN CORE REQUIREMENTS — (30 credits)**

ART 201 Three-Dimensional Design	3
CIS 023 Microsoft® FrontPage® Workshop	1
CIS 122 Microsoft® Access® Comprehensive	3
CIS 132 Graphic Illustration (Adobe® Illustrator®)	3
CIS 134 Graphic Imaging (Adobe® Photoshop®)	3
CIS 143 HTML	2
CIS 144 Web Page Design (Dreamweaver®)	3
CIS 232 Integrated Design (Adobe® InDesign®)	3
CIS 243 Web Animation (Macromedia® Flash®)	3
CIS 244 Web Programming	3
CIS 246 Web Integration with Database	3