



www.jccmi.edu

Visual Communication/Web Design Certificate



Arts & Communications Pathway

Minimum credits:	39
Minimum cumulative GPA:	2.0
Minimum grade in all courses:	2.0
Minimum JCC credits:	12
MACRAO Agreement:	No

GENERAL EDUCATION REQUIREMENTS — (9 credits)

CIS 101 Introduction to Computer Systems	3
ENG 131 Writing Experience	3
MTH 120 Beginning Algebra or higher	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 136 Integrated Design I (Adobe® InDesign®)	3
CIS 143 HTML	2
CIS 144 Web Page Design (Dreamweaver®)	3
CIS 243 Web Animation (Macromedia® Flash®)	3
CIS 244 Web Programming	3
CIS 246 Web Integration with Database	3