

# VISUAL ARTS & COMMUNICATION

## WEB DESIGN

**Delivery:** Daytime or can be completed fully online

**Start:** Fall or Spring Semester, Part-Time

### AWARDS

Web Design Certificate .....20 cr.

### MAJOR DESCRIPTION

As a one year, in-class or fully-online program, this certificate emphasizes web page architecture for the graphic designer or those just looking for basic web design skills. User interface design concepts, HTML, CSS and JavaScript as well as Content Management Systems (such as WordPress) are used to create web page structures. Image creation and optimization, basic animation in 2d and 3d environments, and audio and video editing for web content are also taught to create a complete set of web design skills.

### WORK ENVIRONMENT

Like graphic designers and desktop publishers, web designers usually work in comfortable office environments. They frequently adhere to strict deadlines and spend considerable time seated before computer monitors.

### POTENTIAL JOB TITLES

- Web Designer
- Web Developer
- Multimedia Specialist
- Multimedia Designer
- Multimedia Developer
- Web Specialist

### SALARY DATA

See latest data at [careerwise.minnstate.edu](http://careerwise.minnstate.edu).

- Average Wage: \$26.80/hour
- Top Earners: \$33.63/hour

### WEB DESIGN CERTIFICATE

*This is a suggested sample course sequence.*

*Please contact your program advisor regarding your academic plans.*

Fall Semester	9 cr
GRDT1016    Typography and Layout I .....	3
WEBD1650    Web Content I .....	3
WEBD2685    Web Page Construction I .....	3
Spring Semester	11 cr
WEBD1750    Web Content II.....	3
WEBD2690    Web Page Construction II.....	3
WEBD2695    UX/UI Design .....	3
WEBD2711    CMS Websites .....	2

**TOTAL PROGRAM REQUIREMENTS 20**



**DAKOTA COUNTY**  
**TECHNICAL COLLEGE**

A member of Minnesota State

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