

GRAPHIC AND WEB DESIGN (ITC)

Interm Technical Certificate

Career-Technical Program Interest Areas: Arts, Comm. and Humanities

The Graphic and Web Design program is designed to prepare students for entry-level positions in the graphic and web design markets. The program emphasizes the basic skills, knowledge, and abilities typically encountered in the graphic design professions as well as the knowledge of how to design, prototype, and create compelling business, informational, educational and self-promotional websites. Instruction includes theories and methodologies used to implement creative, technical, and esthetic solutions into print advertising, packaging, web design, user interactivity, usability/accessibility, digital video, and new media applications.

This is a limited enrollment program. Successful completion of each semester or permission of the instructor is required to continue to the next semester. Successful completion of the technical certificate or permission of the instructor is required for enrollment in third and fourth semester courses.

Contact Information:

Phone: (208) 769-3226

Career & Technical Professional Programs Division Hedlund Building, Room 101

Program Website (https://www.nic.edu/gdes/)

Program Requirements

| Course | Title | Credits |
|---|---|---------|
| Semester 1 | | |
| GDES-102 | Survey of Graphic Design | 3 |
| GDES-130 | Introduction to Apple Operating System (Mac OS) | 1 |
| GDES-131 | Adobe Illustrator - Vector Graphics | 3 |
| GDES-141 | Web Design I | 3 |
| ENGL-101 or ENGL-101P | Writing and Rhetoric I or Writing and Rhetoric I | 3 |
| Select one of the following: | | 3-5 |
| BLDR-120 | Financial Business Applications | |
| MCTE-101 | Technical Mathematics | |
| GEM 3 - A.A.S. Mathematical Ways of Knowing | | |
| | Credits | 16-18 |
| Semester 2 | | |
| GDES-120 | Typography | 2 |
| GDES-132 | Adobe Photoshop - Raster Graphics | 3 |
| GDES-221 | Graphic Design I | 3 |
| GDES-247 | Social Media Design Strategies | 2 |
| GDES-255 | Web Design II | 3 |
| COMM-101 | Fundamentals of Oral Communication | 3 |
| | Credits | 16 |
| | Total Credits | 32-34 |



Program Outcomes

Upon complete of the program, students will be able to:

- 1. Apply professional design principles and practices to digital images, graphics, animations, videos, and webpages.
- 2. Plan, design, develop, and edit interactive webpages.
- 3. Work effectively as part of a design team.