# DIGITAL DESIGN, CERTIFICATE OF COMPLETION

The Certificate of Completion Digital Design is designed to successfully prepare students for entry-level support positions in the expanding field of digital design through an integrated curriculum exposing students to design principles and technical strategies. Upon successful completion of the Certificate of Completion Digital Design, students are prepared for a variety of entry-level support positions in numerous digital design fields. Students attain knowledge and learn skills to seek careers in creative and support professions within such media industries as graphic design and web design. Check out the Digital Design (https:// www.socc.edu/digitaldesign) webpage!

Click here (https://www.socc.edu/pathways/roadmapsaz/1052-digitaldesign-roadmap) to see how this certificate can lead to an AAS degree in Digital Design.

## **Gainful Employment Disclosure**

Southwestern is required by federal regulations to disclose information related to the College's educational programs that lead to gainful employment in a recognized occupation. This information is intended to provide students the opportunity to measure employment outcomes associated with certificate programs.

Gainful employment information for the Certificate of Completion Digital Design (https://www.socc.edu/images/ge/digital.html) can be found online.

## **Graduation Requirements**

Students must complete a minimum of 51 credit hours with a minimum Grade Point Average (GPA) of 2.0 or better. All courses in this program must be completed with a 'C' or better. One course must be completed at Southwestern before the Certificate of Completion Digital Design is awarded.

Complete the graduation application process one term prior to the term of completion (e.g., spring term graduates must apply during winter term).

## **Pre-Program Courses**

Students are required to take the following courses *prior to* the program courses, depending on students' college placement information. See advisor for details:

Code	Title	Credits
CIS90	Computer Basics (or demonstrate proficiency)	2
MTH20	Basic Mathematics	4
WR80	Sentence Fundamentals (or placement test score)	3

#### **Program Guide**

Course	Title	Credits
First Year		
Fall		
ART115	Basic Design I, Intro to Elements	4
ART131	Introduction to Drawing I	3
CIS125PH	Computer Applications: Photoshop	3

DD160	Digital Design Orientation	3
MTH60	Algebra I (or higher)	4
	Credits	17
Winter		
ART110	Digital Photography I	3
ART116	Basic Design II, Color Theory	4
CIS120	Concepts of Computing <sup>1</sup>	4
CS195	Web Development I	3
DD235PH	Digital Design App: Photoshop	3
	Credits	17
Spring		
ART117	Basic Design III, Intro to 3D Desgn	4
BA285	Human Relations in Organizations <sup>2</sup>	3
CIS125IL	Computer Applications: Illustrator	3
CS133WS	Web Scripting	4
WR90	Paragraph Fundamentals <sup>3</sup>	3
or WR90R	or Academic Literacy	
	Credits	17
	Total Credits	51

- <sup>1</sup> CIS120X Problem Solving for CIS Majors may be substituted for CIS120 Concepts of Computing.
- <sup>2</sup> BA110 Group Dynamics for Teams, BA120 Leadership Development; PSY100 Introduction to Psychology, PSY201 General Psychology, PSY201H General Psychology w/Honors, PSY203 General Psychology, or PSY203H General Psychology w/Honors may be substituted for BA285 Human Relations in Organizations.
- <sup>3</sup> WR90R Academic Literacy is a 4 credit course.

#### **Program Student Learning Outcomes**

Upon successful completion of this program the student will be able to:

- · Create and edit digital images and graphics.
- · Create and edit interactive web pages.
- · Work effectively as part of a design team.
- · Discuss professional design principles and practices.