

GRAPHIC DESIGN - LEVEL 2 - WEB DESIGN (CERTIFICATE T0686)

Arts Division

Certificate T0686

This multi-level certificate program is designed to prepare students for careers in the Graphic Design field of Communication Art. In this Level 2 - Web Design emphasis, students are given the creative, design, and technology skills necessary to design and develop successful websites and apps for desktop and smart devices. These skills include user interaction, user experience, responsive design, client-side markup and programming, servers, and server-side programming. Employment opportunities include working as a graphic/web designer in a small business, graphic design studio, print shop, advertising agency, web development studio, or as a freelancer. The production software reflects industry standards and course content is driven by industry needs.

Required Courses

Course Prefix	Course Name	Units
	Completion of the Graphic Design Level 1 Coursework	18
PLUS		
	Completion of the Graphic Design - Level 2 - Web Design Coursework	15
	Total Units	33

Course Prefix	Course Name	Units
	Graphic Design - Level 1 Coursework	
ARTC 100	Fundamentals of Graphic Design	3
ARTC 120	Print Design and Advertising	3
ARTC 140	Vector Design and Illustration	3
ARTC 160	Typography	3
ARTD 20	Design: Two-Dimensional	3
PHOT 58	Photography & Video Social Media Marketing	3
	Total Units	18

Course Prefix	Course Name	Units
	Completion of the Graphic Design - Level 2 - Web Design Coursework	
ARTC 200	Web Design	3
ARTC 230	Web Design II	3
ARTC 290	Portfolio	3
CISW 17	HTML, CSS, and JavaScript Programming	3
CISW 21	Secure Web Programming with ASP.NET	3
	Total Units	15

Guided Pathways of Study Suggested Course Sequence (<https://www.mtsac.edu/guided-pathways/pathway-results.html?pthwyvar=N0487&desc=Graphic+Design%2C++Certificate+Level+I+N0487>)