

WEB FUNDAMENTALS - CERTIFICATE OF COMPLETION

The Web Fundamentals certificate at NMSU Grants provides its graduates with a variety of foundational skills to begin their path into a career in web design. Graduates receive training in modern web design practices with a focus on building strong skillsets with HTML, CSS and other tools to create user experience oriented responsive designs. Graduates will also gain proficiency with digital media programs to aid in their design like Adobe Creative Cloud Software. This program is able to be completed entirely online with the option to utilize face to face labs as well.

This Certificate is 100% embedded and leads to the Associate of Applied Science in Creative Media Design at NMSU Grants.

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30 credits

Prefix	Title	Credits
Requirements		
FYEX 1110	First-year Seminar	3
FDMA 1120	Desktop Publishing	3
FDMA 1360	Web Design I	3
FDMA 1515	Introduction to Digital Image Editing - Photoshop	3
FDMA 1535	Introduction to Illustrator	3
FDMA 1630	Principles of Design	3
FDMA 2360	Web Design II	3
FDMA 2994	Portfolio Design & Development	3
FDMA Electives		6
Total Credits		30

A Suggested Plan of Study

This roadmap is only a suggested plan of study in order to complete a Certificate in two semesters. It is not intended as a contract. Course availability may vary from fall to spring semester and may be subject to modification or change. Students are advised to earn a C or better in courses to avoid repeating courses.

First Year

Fall		Credits
FYEX 1110	First-year Seminar	3
FDMA 1120	Desktop Publishing	3
FDMA 1360	Web Design I	3
FDMA 1515	Introduction to Digital Image Editing - Photoshop	3
FDMA 1535	Introduction to Illustrator	3
	Credits	15
Spring		
FDMA 2360	Web Design II	3
FDMA 2994	Portfolio Design & Development	3
FDMA 1630	Principles of Design	3

FDMA electives - Choose two FDMA courses	6
Credits	15
Total Credits	30

Learning Outcomes

1. Students will demonstrate proficiency in the Adobe Creative Cloud Suite of software.
2. Students will demonstrate an understanding of digital and print design principles.
3. Students will create aesthetically pleasing and functional websites, using modern web design principles.
4. Students will construct and showcase a portfolio of completed work.

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