



Wayne  
County  
Community  
College  
District

# Computer Information Systems: Website Developer

## PAY

The median annual wage for web developers was \$64,970 in May 2015.

## JOB OUTLOOK

Employment of website developers is projected to grow 27 percent from 2014 to 2024, much faster than the average for all occupations. Demand will be driven by the growing popularity of mobile devices and e-commerce.

*Bureau of Labor Statistics, U.S. Department of Labor, Occupational Outlook Handbook, 2016-17 Edition, Web Developers, on the Internet at <http://www.bls.gov/ooh/computer-and-information-technology/web-developers.htm>*

## ABOUT THE PROGRAM

The Computer Information Systems Website Developer College Certificate program is designed to prepare students for employment in the area of web design. Students will learn web design, XHTML coding, image editing, validation, CSS, GUI editors, server-side and client-side languages. Website developers are responsible for day-to-day site creation, design and all technical aspects of a website.

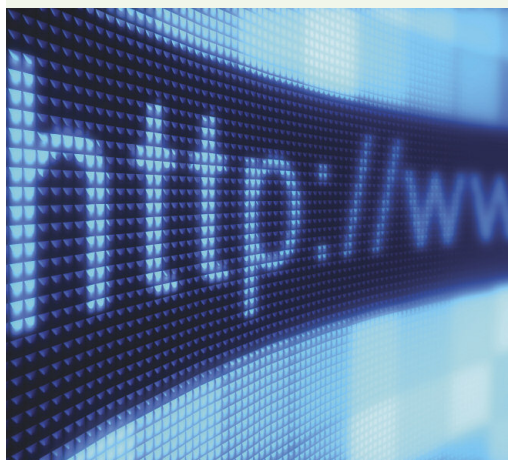
## WHAT DO WEBSITE DEVELOPERS DO?

Website developers create visual concepts, by hand or using computer software, to communicate ideas that inspire, inform, or captivate consumers. They help to make an organization recognizable by selecting color, images, or logo designs that represent a particular idea or identity to be used in advertising and promotions. Website designers and developers create websites to help firms have a public face.



## WHERE DO THEY WORK?

Many of these workers are employed in computer systems design and related services firms. Most information security analysts, web developers, and computer network architects work full time.



**Wayne County Community College District....  
Jobs for Today, Jobs for the Future!**

**FOR MORE INFORMATION, CALL 313-496-2600  
OR VISIT OUR WEBSITE AT WWW.WCCCD.EDU**

## Recommended Sequence of Courses

### Computer Support Specialist: Short-Term Certificate

CR. No.	COURSE TITLE	CREDITS
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#### **SEMESTER 1**

CIS 210	Introduction to Operating Systems . . . . .	3
CIS 240	Networking Essentials . . . . .	3
CT 210	Comp TIA A+ . . . . .	6
CT 211	Computer Networking I . . . . .	4

**SEMESTER TOTAL . . . . .16**

#### **SEMESTER 2**

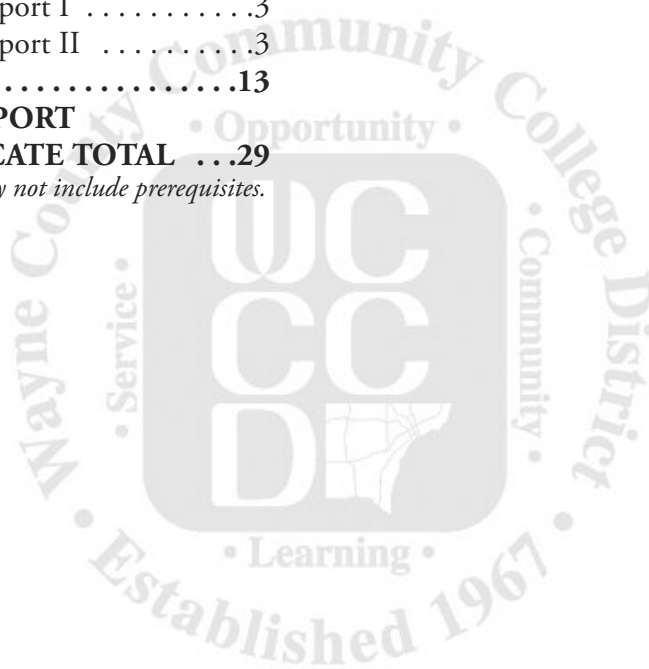
CIS 212	Linux . . . . .	4
CIS 245	Wireless Networking . . . . .	3
CIS 248	Computer Support I . . . . .	3
CIS 249	Computer Support II . . . . .	3

**SEMESTER TOTAL . . . . .13**

**CIS: COMPUTER SUPPORT**

**SPECIALIST CERTIFICATE TOTAL . . .29**

*Note: Certificate total hours may not include prerequisites.*



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