Web Site Administration

Business Technologies Division

For Program Questions:

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Northwest State Community College

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NSCC is accredited by:
The Higher Learning Commission
(312) 263-0456
www.ncahigherlearningcommission.org

Web Site Administration

Associate of Applied Business in Information Technology

Having a Web presence today is expected. A successful web site for the world or intranet for limited or restricted access is the result of the efforts of a technical specialist – Web Site Administrator. In a past era the term "webmaster" emerged as a potential career title but the tasks and activities of individuals eclipse these older job descriptions. The modern specialists must manage ever changing applications, email, content, security and have the ability to manage and direct a team of individuals. The day and age of having a single individual manage the Internet resources for an organization is only possible for the smallest of operations.

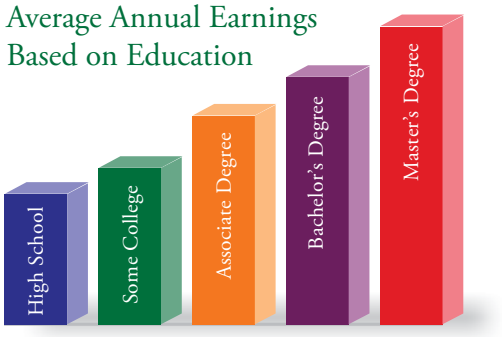
The skills needed by individuals include an emphasis on network and network administration, some programming skills in appropriate internet languages, operating system software, network operating software, and database software. Some typical duties and responsibilities include: Administration, installation and maintenance of web servers; Advise on the selection of web development tools; Establish a disaster recovery plan; Evaluate new hardware and software for possible adoption at your company.

Career Outlook

Career opportunities are numerous for individuals in this field. All organizations, large and small, use computers as an integral part of how they do business. Workers need both software and hardware support to do their jobs. Graduates may find employment in entry-level positions with typical titles such as Network Administrator, Network Engineer, Network Installation Engineer, Web Master, Web Administrator, Technical Support or Help Desk.

Education Pays

Average Annual Earnings
Based on Education



Based on data from the Bureau of Labor Statistics

Program Sequence

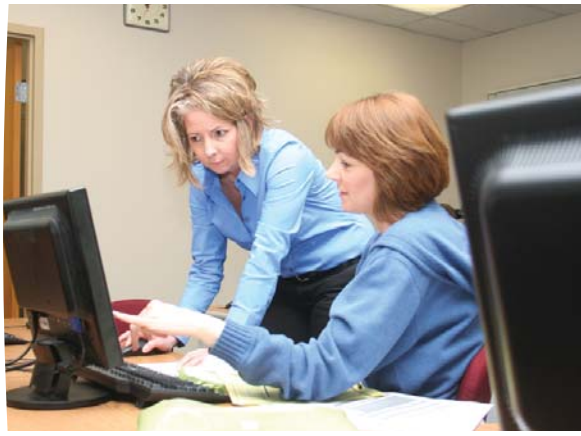
First Semester		*Credits*
+ CIS129	Web Site Development	3
+ CIS191	Computer Operations	3
+ CIS193	Microsoft Server Technology	3
ENG111	Composition I	3
	Mathematics Elective	3
		15

Second Semester		*Credits*
+ CIS114	Microsoft Applications	3
+ CIS155	Linux Networking I	4
ENG112	Composition II	3
+ VCT266	Multimedia Production	3
	Business Elective	3
		16

Third Semester		*Credits*
ACC111	Financial Accounting	4
+	Programming Elective	4
	Natural Science Elective	3
+	Technical Elective	3
		14

Fourth Semester		*Credits*
ACC112	Managerial Accounting	4
+ CIS284	Microsoft Infrastructure Technology	3
	Humanities Elective	3
	Social Behavioral Science Elective	3
+	Technical Elective	3
		16

Total Program Credit Hours	*61*

+ Students must attain a 2.00 grade point average in these technical courses to graduate.

Course curriculum is subject to change. Please consult with an Academic Advisor for up-to-date information.