

INFORMATION SYSTEMS TECHNOLOGY: WEB DESIGN/E-COMMERCE (221-352-05)

This certificate is designed to prepare students for employment in business where there is a need for individuals with web design/E-Commerce skills.

<u>Course #</u>	<u>Course Title</u>	<u>Credits</u>
ITD 110	Web Page Design I	3
ITD 210	Web Page Design II	4
ITD 112	Designing Web Page Graphics	3
ITD 212	Interactive Web Design	4
ITD 220	E-Commerce Administration	3
ITE 160	Introduction to E-Commerce	3
ITP 100	Software Design	3
ITP 112 or ITP 120	Visual Basic Programming I or Java Programming I	4
Total Minimum Credits		27

¹IT courses must be taken within the last 5 years to apply to graduation.

For more information about this career studies certificate, contact the **Business, Public Services and Social Sciences Division** in room 122 Diggs Hall, 757/825-2900, or at www.tncc.edu.

INFORMATION SYSTEMS TECHNOLOGY: WEB DESIGN SPECIALIST (221-352-02)

This certificate is designed to prepare students for employment in business where there is a need for individuals with web design skills. This certificate prepares students for the CIS (Certified Internet Webmaster) Professional certification; however, there are two other certifications that can be earned: ITN 109 prepares students for Network+ certification, ITN 109 together with ITD 110 prepares students for CIW Associate certification. Students may choose to enroll in a 1 credit Certification Preparation Course (ITD 55) to brush up on their skills.

<u>Course #</u>	<u>Course Title</u>	<u>Credits</u>
ITD 110	Web Page Design I	3
ITD 210	Web Page Design II	4
ITD 112	Designing Web Page Graphics	3
ITD 212	Interactive Web Design	4
ITN 109	Internet And Network Foundations	3
ITD 130	Database Foundations	3
Minimum Total Credits		20

INTERNATIONAL STUDIES (221-212-17)

This program is offered to provide individuals in the community and on campus an option to explore an understanding of international issues. It is appropriate for business and military personnel who are anticipating a journey overseas or need to be engaged in some international business endeavor. The program would also offer local citizens anticipating study abroad an increased awareness of international relations.

Courses in this program meet requirements in either the A.S. in Social Science or the A.A. in Liberal Arts.

<u>Course #</u>	<u>Course Title</u>	<u>Credits</u>
ENG 111	College Composition I	3
HIS 111-112	History of World Civilization I-II	3-3
GEO 221-222	Regions of the World I-II	3-3
PLS 241	International Relations I	3
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SDV 100	College Success Skills	1
Total Minimum Credits		25

¹Electives: choose from languages (SPA 101-102, FRE 101-102, GER 101-102, ARA 101-102); GEO 210, GEO 230; SOC 200; REL 231, REL 232.

For more information, contact the **Communications and Humanities Division** in room 857 Templin Hall, 757/825-2799, or at www.tncc.edu.