Minnesota West Community and Technical College
Course Outline

DEPARTMENT: Computer Support Technology  COURSE NO: CST 2325
COURSE TITLE: Web Page Concepts  CREDITS: 2

CATALOG DESCRIPTION
This course will introduce the student to the Internet, including setup, operation and maintenance of the Web browser and the use of the Internet as a tool. Concepts such as installation, configuration and maintenance of the browser software, setup, use and maintenance of Email. Create and troubleshoot web pages, understand Internet applications and protocols. We will be working with the Microsoft Internet Explorer and Netscape Navigator features and functions.

AUDIENCE
Anyone wishing to enhance their knowledge and skills using the internet as a tool, including Computer Support Technology and PC Maintenance and Repair students. This course is for someone whose goals include becoming more knowledgeable in all aspects of using the Internet.

FULFILLS MN TRANSFER CURRICULUM AREA(S): Does not apply

PREREQUISITES OR NECESSARY SKILLS/KNOWLEDGE: It is required that the student successfully complete the following course. You may complete these courses in the same semester.

CSCI 1102 – Introduction to Microcomputers

THIS COURSE IS USUALLY OFFERED:
Every other year Fall Spring Summer Undetermined X

LENGTH OF COURSE: 1 lecture and 1 lab hours per week for 16 weeks. This course will meet on-line at your convenience or 3 hours per week for the entire semester

Four goals are emphasized in courses at Minnesota West Community and Technical College:

1. ACADEMIC CONTENT: The student will achieve the knowledge and skill needed to be able to use the Internet with competence.
2. THINKING SKILLS: The student will the rational, theory and components of Internet.
3. COMMUNICATION SKILLS: The student will begin to demonstrate appropriate communication techniques in working with fellow students and the instructor over the Internet to complete assignments and work on developing help desk skills.
4. HUMAN DIVERSITY – The student will gain self-awareness regarding their feelings towards people of different cultures, value systems and socioeconomic status, by working with other students and exploring the Internet.

Topics to be covered:
1. Demonstrate the use of the Internet to complete class assignments
2. Demonstrate the setup, maintenance and use of Web Browsers and Email
3. Demonstrate the use of the internet to complete research
4. Identify and use the World Wide Web features and functions.
5. Create and publish a Web page

LIST OF EXPECTED COURSE OUTCOMES:
1. Demonstrate the use of the Internet to complete class assignments
2. Describe the history of the Internet
3. Identify the methods to connect to the internet
4. Demonstrate the setup, maintenance and use of Email
5. Identify and configure web browser options and features
6. Demonstrate the use of the internet to complete research
7. Demonstrate the ability to transfer and extract files from the World Wide Web
8. Identify the World Wide Web features and functions.
9. Describe and install Plug-ins
10. Demonstrate the electronic calendar and address book
11. Create and publish a Web page

LEARNING/TEACHING TECHNIQUES used in the course are:
X Collaborative Learning    Student presentations
X Creative Projects    Lecture
X Problem Solving    Interactive Lectures
X Individual Coaching    X Films/Videos/Slides
X Demonstration    X Labs

ASSIGNMENTS AND ASSESSMENTS FOR THIS CLASS INCLUDE:
X Reading    X Tests    X Individual Projects
Oral Presentations    X Worksheets    X Collaborative Projects
X Textbook Problems    X Papers    Portfolios
X Group Problems    Term Papers    X Performance Exams
Other

The information in this course outline is subject to revision

Veteran Services: Minnesota West is dedicated to assisting veterans and eligible family members in achieving their educational goals efficiently. Active duty and reserve/guard military members should advise their instructor of all regularly scheduled military appointments and duties that conflict with scheduled course requirements. Instructors will make every effort to work with the student to identify adjusted timelines. If you are a veteran, please contact the Minnesota West Veterans Service Office.

To receive reasonable accommodations for a documented disability, please contact the campus Student Services Advisor or campus Disability Coordinator as arrangements must be made in advance. In addition, students are encouraged to notify their instructor.

This document is available in alternative formats to individuals with disabilities by contacting the Student Services Advisor or by calling 800-658-2330 or Minnesota Relay Service at 800-627-3529 or by using your preferred relay service.

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