

Montgomery County Community College
 CIS 106
 Introduction to the Internet
 1-1-0

COURSE DESCRIPTION:

This course introduces the student to the structure of and use of the Internet worldwide computer network. Resources discussed will include Archie, File Transfer Protocol (FTP), Gophers, Listserv, Telnet, Usenet, Wais, and the World Wide Web (WWW), etc. Electronic mail (e-mail) facility, various means of accessing the Internet, and "netiquette" issues surrounding the appropriate use of such networks will be discussed. Considerable hands-on experience will be provided. (This course may be taken on a Pass/No Pass (P/NP) basis only. The grade will not affect grade point average.)

REQUISITE(S):

Previous Course Requirements

- * CIS 100 Introduction to Personal Computers

Concurrent Course Requirements

None

LEARNING OUTCOMES Upon successful completion of this course, the student will be able to:	LEARNING ACTIVITIES	EVALUATION METHODS
1. Access the Internet via a computer network.	Lecture Hands-On Exercises	Direct Observation In-Class Activities and Worksheets
2. Utilize various browsers and their features.	Lecture Hands-On Exercises	Direct Observation In-Class Activities and Worksheets
3. Effectively search for useful information on the Internet.	Lecture Discussion Hands-On Exercises	Direct Observation In-Class Activities and Worksheets
4. Identify valid Internet resources.	Lecture Discussion Hands-On Exercises	Direct Observation In-Class Activities and Worksheets
5. Download and save data from the Internet.	Lecture Hands-On Exercises	Direct Observation In-Class Activities and Worksheets

LEARNING OUTCOMES	LEARNING ACTIVITIES	EVALUATION METHODS
6. Use e-mail features of the Internet.	Lecture Hands-On Exercises	Direct Observation In-Class Activities and Worksheets
7. Discuss issues of being a socially responsible Internet user.	Lecture Discussion Hands-On Exercises	Direct Observation In-Class Activities and Worksheets

At the conclusion of each semester/session, assessment of the learning outcomes will be completed by course faculty using the listed evaluation method(s). Aggregated results will be submitted to the Associate Vice President of Academic Affairs. The benchmark for each learning outcome is that *70% of students will meet or exceed outcome criteria*.

SEQUENCE OF TOPICS:

1. Overview of Web Browsers
2. Communication on the Internet
3. Effectively Searching the Web
4. Download and Store Data from the Internet
5. Responsibility and "Netiquette" on the Internet
6. Choosing an Internet Provider

LEARNING MATERIALS:

None required

Other learning materials may be required and made available directly to the student and/or via the College's Libraries and/or course management system.

COURSE APPROVAL:

Prepared by: Marie Hartlein

Date: 9/1995

Revised by: Pat Rahmlow

Date: 3/2009

VPAA/Provost Compliance Verification: Dr. John C. Flynn, Jr.

Date: 9/11/2009

Revised by: Diane Coyle

Date: 7/16/2012

VPAA/Provost or designee Compliance Verification:

Victoria Bastecki-Perez, Ed.D.

Date: 9/10/2013

Revised by: Pat Rahmlow

Date: 5/2017

VPAA/Provost or designee Compliance Verification:

Date: 8/21/2017



This course is consistent with Montgomery County Community College's mission. It was developed, approved and will be delivered in full compliance with the policies and procedures established by the College.