
Course Prefix/No:	IST 104
Course Title:	Introduction to the Internet
Lecture Hrs/Week:	1.0
Lab hrs/Week:	0.0
Credit Hrs/Semester:	1.0

[Distance Learning Attendance/VA Statement](#)
[Textbook Information](#)

COURSE DESCRIPTION

This course is an introduction to the Internet and the World-Wide Web, and includes FTP, Telnet, Archie, Gopher, and E-Mail functions.

COURSE COMPETENCIES

Upon successful completion of this course, the student should be competent to perform the following tasks:

Module 1 – Terminology, History, & Security Threats

1. Define terms related to the subject area such as local area network, Internet, worldwide web, search engine, e-mail, etc.
2. Discuss the history of the Internet
3. Discuss potential threats such as viruses and Trojan horses and the need for security measures.

Module 2 – E-mail & FTP

1. Set up an e-mail account, send and read messages, attach files to messages, open and file attachments, and create a distribution list.
2. Describe FTP and its usage.
3. Download, decompress and install a simple program.
4. Demonstrate the ability to use a compression program such as WinZip.

MINIMUM STANDARDS

Using resource materials and interaction with instructor as needed, the student will demonstrate mastery of the course competencies. There will be a minimum of one theory test and one project. Each test and project will be equally weighted. Students will be required to complete all assigned work in order to pass the course.

COURSE REQUIREMENTS

All students are responsible for attaining competencies through completion of the following course requirements:

- Attending class
- Reading assigned material
- Completing assigned exercises
- Completing assigned projects
- Completing all tests

Attendance Policy

The attendance policy as stated in the York Technical College Handbook will be enforced. Attendance is required on test days. Makeup tests will not be given. In lieu of makeup tests, an optional final exam will be given. This exam grade will replace the student's lowest test grade.

Academic Integrity

The policies stated in the York Technical College Handbook will be enforced. Any student violating the policy will be subject to academic discipline. Anyone caught cheating will automatically get a grade of zero (0) for the assignment.

EVALUATION STRATEGIES & GRADING PROCEDURE

A minimum of one test and one project will be given covering the course competencies. The test and project will be equally weighted and the average will be considered for the final semester grade. A minimum grade of C is required for students in computer technology programs.

Module 1

Test(s) 50%

Module 2

Project(s) 50%

Course Grade 100%

Grading Scale

A 90-100

B 80-89

C 70-79

D 60-69

F Below 60

ENTRY-LEVEL SKILLS

It is strongly recommended that a student have an understanding of the Windows operating system environment.

PREREQUISITES - None

CO-REQUISITES – None

METHOD OF INSTRUCTION

The instructor will lecture and lead discussions on the concepts introduced in each chapter. If the course is online, written lectures and discussions will help the student gain understanding of the concepts. The student will reinforce this lecture material by reading the textbook and completing assigned exercises and activities. Students should expect to spend time outside the class period to complete their assignments.

Disability Statement: Any student who feels s/he may need an accommodation based on the impact of a disability should contact the Special Resources Office (SRO) at 803-327-8007 in the 300 area of Student Services. The SRO coordinates reasonable accommodations for students with documented disabilities.

COURSE OUTLINE

History of the Internet

E-mail

FTP & Other Tools

Security Threat