COURSE OUTLINE

Computer Science/Information Systems 191
Internet Orientation

I. Catalog Statement

Computer Science/Information Systems 191 is an introduction to the Internet and to the facilities available at Glendale College. Students are introduced to the Internet, learn to use an e-mail utility, and also learn to conduct searches for information.

Units – 1.0
Lecture/Demonstration Hours – 1.0

Prerequisite: None

II. Course Entry Expectations

Skills Level Ranges: Reading 3; Writing 2; Listening/Speaking 3; Math 1.

III. Course Exit Standards

Upon successful completion of the required coursework, the student will be able to:
1. describe the origins, scope, terminology, and implications of a global information system;
2. sign on to an account and use common utilities, including e-mail and various Web browsers;
3. access and search for various types of information;
4. access remote sites and compare and contrast search results.

IV. Course Content

Total Contact Hours = 16

A.	Introduction and Background	2 hours
B.	Electronic mail	2 hours
C.	Web Browsers	4 hours
D.	Internet Search Tools	4 hours
E.	Discussion Groups	2 hours
F.	Overview of Web page creation	2 hours

V. Methods of Presentation

The following instructional methodologies may be used in the course:
1. lecture;
2. hands-on activities;
3. online.

VI. Assignments and Methods of Evaluation

1. Computer assignments (e.g. information retrieval and e-mail activities).
2. Quizzes.
3. Midterm examination.
4. Final examination.

VII. Textbook

Schneider, G., Evans, J. New Perspectives on the Internet Comprehensive, 8th Edition.
Boston: Thomson Course Technology, 2010.
10th Grade Textbook Reading Level. ISBN: 0-538-74495-2

VIII. Student Learning Outcomes

Upon successful completion, the student will be able to:

1. describe the origins, scope, terminology, and implications of a global information system;
2. sign on to an account and use common utilities, including e-mail and Web browsers;
3. access and search a variety of databases for information;
4. access remote sites and compare and contrast search results.