## CIS 180 Creating Web Pages

Credits: 3 Credits

Prerequisites: basic computer and Internet knowledge
Instructor: Kayla O'Toole; e-mail: kayla.otoole@ dakotacollege.edu
Course Description: Learn to write HTML for the purpose of creating webpages.
Textbook: Dennis Gaskill; Web Site Design Made Easy, Learn HTML, XHTML, and CSS; 3rd Edition; ISBN 0-89582-735-2

## Required Technology:

* Internet Explorer 5.0 or higher or Netscape 4.0 or higher
* Pop-up blocker disabled for viewing PowerPoint presentations
* JavaScript installed and enabled

Course Objectives: It is expected that students will be able to -

- Write HTML, XHTML, and CSS code for creating webpages.
- Demonstrate the ability to use present knowledge as well as research to solve problems.
- Understand the basic format of webpages and websites.
- Critique webpages for content and appearance.
- Apply concepts covered in the class to assignments, assessments, discussions, quizzes, midterm and final tests, and a final project.


## Work Expectations:

Participation: Regular participation in the class is expected.
Independent Work: Read the assigned chapters in the textbook and complete the assignments that are assigned at the end of the chapters.

Graded Assignments: Points will be earned the following: assignments given at the end of each chapter, posting to class discussions, quizzes, a midterm test, a final test, and a final project.

## Instructor Lectures:

There will be lecture materials for each chapter. These lectures are available in 3 formats: text, PowerPoint presentation, and audio. You can select the format that you prefer.

## Policies:

- This course uses a combination of instructional formats including lectures, discussion, and electronic communication.
- All reading assignments need to be completed.
- Cheating will result in the automatic failure of this course.
- All assignments are to be submitted using the course "Assignment" drop box tool. Assignments that are late will have points deducted accordingly.
- Incompletes are handled according to campus policy.


## Evaluation:

Final Grade: Your final grade is determined by totaling the points you earn. Each assignment, quiz, test, project, and discussion post is worth a specific number of points.

Grading Method: Grades will be calculated by dividing the points earned by the total points possible. The letter grade is based on the following criteria:
$\mathrm{A}=90-100$
$B=80-89$
$C=70-79$
$\mathrm{D}=60-69$
$\mathrm{F}=59$ and below

