

Nashville State Community College

Science, Technology, Engineering & Mathematics Division Computer Information Technology Program

CITC 1300 Beginning HTML & CSS Master Syllabus

3 Credits

2 Class Hours, 2 Lab Hours

A beginning course in HTML that provides instruction in creating web pages. Topics will include using HTML tags, CSS formatting, and JavaScript. Prerequisite(s): Level 2 placement in Reading and Math.

Instructor Information:

Name:

Email:

Office Phone:

Office Location:

Office Hours:

Textbook & Other Materials:

Textbook (required):

Web Development and Design Foundations with HTML5, 8th edition by Felke-Morris

ISBN:

0134322754

Reference Materials:

As assigned

Recommended Software:

Windows: NotePad++; MAC: Text Wrangler/BBEdit;

Supplies (recommended):

Thumb drive

Once enrolled, but before the semester begins, all students should verify that they have the correct textbook and materials information by consulting the [online bookstore](#). You will be able to access your D2L/NS Online course shell the first day of the semester. The source for textbook assignments and test questions is the 8th edition.

If you are registered with the Access Center and require an alternate format for the textbook and other course materials, please contact the Access Center at 615-353-3721, 615-353-3741, or accesscenter@nsc.edu.

Computer Skill Expectations:

- Basic computer skills to include opening and closing applications; mouse/keyboard skills; and, correct use of external storage devices;
- File/folder management skills to include: creating, opening, saving, renaming, copying, moving, deleting, printing, and compressing files;
- Completion of [Online Learning Orientation](#);

Course Outcomes:

Upon successful completion of this course, students should be able to:

- Edit HTML code using a text editor;
- Create web pages that contain hyperlinks, graphics, lists, tables, and forms;
- Apply CSS rules to format web pages;
- Demonstrate basic understanding of programming concepts using client-side scripting language;
- Debug web pages;
- Create web pages that adhere to accessibility standards;

Course Competencies:

The following are detailed course competencies intended to support the course outcomes:

- Configure the body of a web page with headings, paragraphs, line breaks, divs, lists, and blockquotes;
- Use the new HTML5 elements - header, nav, main, footer, section, and article;
- Create absolute, relative, and e-mail hyperlinks using the anchor element;
- Use external, embedded and inline styles to configure element, class, id and descendant selectors;
- Configure margins, float, positioning, and list item markers with CSS;
- Add graphics to web pages; and, configure background images with CSS;
- Create a basic table with the table, table row, table header and table cell elements;
- Increase the accessibility of a table;
- Style a table with CSS; and, use structural pseudo-classes;
- Create forms using the form, input, select, textarea, label, fieldset and legend elements;

- Use the new HTML5 form controls including email address, URL, datalist, range, spinner, calendar, and color controls;
- Invoke server-side processing to handle form data;
- Code JavaScript methods, properties, and event handlers;
- Use JavaScript variables, operators, the if control structure, and arrays;

Topics to be Covered:

- Introduction to the Internet & the World Wide Web
- Web Design
- HTML Basics
- Configuring Color and Text with CSS & Page Layout
- Visual Elements & Graphics
- Tables
- Forms
- A Brief Look at JavaScript

Course Assessments:

The following performance assessments will be used to demonstrate students' understanding, knowledge and skills:

- **Graded Tests/Assignments**
 - Chapter tests will be administered via the Internet using the D2L/NS Online course management system. Students will complete a series of tests to demonstrate their individual competency in the application of HTML, CSS and JavaScript. It is expected that these tests will be taken individually. On-ground midterm and final exams will be administered in the classroom. Midterms for online courses will be administered online, and you are required to go to a Nashville State Testing Center to take your final exam. {Please make sure you are aware of the chosen center's rules and availability.}
 - Assignments
 - Students will create and upload web pages that will reinforce material presented in class and in the textbook. The web pages will consist of case study, textbook, and challenge pages. Points will be deducted from web assignments for incorrect coding, spelling errors, and inability to properly organize a cohesive response. Points will also be deducted for failure to follow instructions.
 - Students will upload coding assignments to the Assignment Dropbox in D2L/NS Online.

- **Grading Policy**

- All assignments will have an assigned deadline and after chapter 3, deadlines will not be extended;
- Any pages created using any web authoring tool instead of a text editor will receive zero points;
- Any pages submitted without the required JavaScript timestamp will receive zero points;
- Students are expected to do their own work on assigned individual exercises;
- On-ground students are expected to participate in class sessions;

- **Grading Scale**

Grades will be determined as follows (Total points earned by student / Total possible points):

Grade	Range %
A	90 – 100
B	80 – 89
C	70 – 79
D	60 – 69
F	< 60

Attendance Policy

A student is expected to attend all scheduled classes and laboratories. Each instructor will formulate an attendance policy and provide it on the course syllabus. Absences are counted from the first scheduled meeting of the class, and it is the responsibility of each student to know the attendance policy of each instructor in whose class he/she is enrolled. If a student is absent from a class, he/she should give an advanced explanation to the instructor. Absences in a course may affect a student's final grade. The student is responsible for all assigned work in the course regardless of excused or unexcused absences. Tardiness may also affect a student's final grade.

According to NSCC policy, a student who does not officially drop or withdraw from a course, but receives a failing grade, will receive an "FA" if the last day of attendance was earlier than the last day to voluntarily withdraw from classes. For CITC 1300 Fall and Spring on-ground, **two consecutive weeks of absences will result in receiving a failing grade for the semester.** For the online summer course, **one week of absence from the class will result in receiving a failing grade for the semester.** Absence from the summer online course means not participating in the course, which is defined as not turning in assignments, not uploading web pages, and not responding to

the instructor. Simply logging in is not participating in the course.

An FA is awarded to students who failed for attendance reasons. Please refer to the academic calendar for the actual cut-off date.

An FN is awarded to students who never attended class.

Student Communication Channels

It is the student's responsibility to check Desire2Learn (D2L) /NS Online and myNSCC email on a regular basis. These are the official communication channels between the college and students. Students are responsible for the information communicated through those channels. D2L /NS Online contains specific course information and myNSCC contains information important for other purposes.

Technology Statement

Nashville State's classes are considered to be web-enhanced. Faculty have an expectation that students will use a computer and the Internet to complete assignments, engage in online discussions, and access various course materials through D2L/NS Online course shells. Computers are available for student use at each campus during campus open hours.

ADA Compliance Statement

Nashville State complies with the Americans with Disabilities Act(ADA). If you require accommodations for any courses in which you are enrolled, contact the [Access Center](#) {formerly known as the Office of Services to Students with Disabilities}, at (615) 353-3721 or (615) 353-3741, or email accesscenter@nscc.edu. The office is in K-106.

Classroom Misconduct

Nashville State Community College has a zero tolerance policy for disruptive conduct in the classroom. Students whose behavior disrupts the classroom will be subject to disciplinary measures. Please consult your [Student Handbook](#) for more specific information regarding the [Student Code of Conduct policy](#).

The instructor has primary responsibility for control over classroom behavior and maintenance of academic integrity. He/she can order temporary removal or exclusion from the classroom of any student engaged in disruptive conduct or in conduct which violates the general rules and regulations of the College.

Disruptive behavior in the classroom may be defined as, but is not limited to, behavior that obstructs or disrupts the learning environment (e.g., offensive language, harassment of students and professors, repeated outbursts from a student which

disrupts the flow of instruction or prevents concentration on the subject taught, failure to cooperate in maintaining classroom decorum, etc., the continued use of any electronic or other noise or light emitting device which disturbs others (e.g., disturbing noises from beepers, cell phones, laptop computers, games, etc.).

Please be aware that children are not allowed in class or unattended on campus.

Academic Misconduct (Honor Code)

Any form of academic dishonesty, cheating, plagiarizing, or other academic misconduct is prohibited. "Plagiarism may result from: (1) failing to cite quotations and borrowed ideas, (2) failing to enclose borrowed language in quotation marks, and (3) failing to put summaries and paraphrases in your own words (A Writer's Reference 331). Academic dishonesty may be defined as, but is not limited to, intentionally trying to deceive by claiming credit for the work of another person, using information from a web page or source without citing the reference, fraudulently using someone else's work on an exam, paper, or assignment, recycling your own work from another course, purchasing papers or materials from another source and presenting them as your own, attempting to obtain exams/materials/assignments in advance of the date of administration by the instructor, impersonating someone else in a testing situation, providing confidential test information to someone else, submitting the same assignment in two different classes without requesting both instructor's permission, allowing someone else to copy or use your work, using someone else's work to complete your own, altering documents, transcripts or grades, and forging a faculty/staff member's signature.

In addition to other possible disciplinary sanctions that may be imposed through regular college procedures as a result of academic dishonesty the instructor has the authority to assign an "F" or a "Zero" for the exercise, paper, or examination or to assign an "F" for the course. Students may appeal through the appropriate college grade appeal procedures.

Academic Early Alert System

Nashville State Community College uses an Early Alert System to let students know of a faculty member's concern in one or more of these academic areas: lack of attendance, lack of classroom participation, late or missing assignments, and/or poor performance on assignments/tests. *Please note that Early Alerts do not affect a student's academic standing. If you receive an Early Alert email, please see your instructor and your academic advisor as soon as possible.

RAVE Emergency Alert System

Emergency events can happen at any time and Nashville State Community College wants to be able to notify students if and when they occur. For this reason, all students have

been enrolled in the free RAVE alert system. If you have not already done so, please log in at <https://getrave.com/login/nsc> to confirm and update your contact information and notification preferences. It is critical that your information be correct so that you will receive any emergency notifications. Your RAVE Username is your NSCC email address. If you've never received an email from RAVE with your password, or if you need to reset your password, select "Forgot your password?" and a new password will be emailed to you. Should the RAVE system indicate "user not found", select Register and create your own RAVE account.

Inclement Weather Policy & Campus Closings

Nashville State will use the RAVE alert system to send a text message to students, staff, and faculty about adjusted hours of operation and/or closings at individual campuses. All students should check the Nashville State web site home page at www.nsc.edu for announcements on campus closures, which may vary from campus to campus. Campus closures will also be announced on local television stations. Students should use their own best judgment in determining whether to report to campus during inclement weather when classes are not cancelled.

Even when campuses are closed, students are still responsible for completing assigned work. When classes are cancelled, faculty will post online assignments and any additional instructions in the D2L/NS Online course shell. Check D2L/NS Online for a message from your instructor regarding your online assignment requirements. Faculty have discretion over adjusting deadline or due date for assignments, but students are responsible for completing all assigned work by the due date established by the instructor. Even though classes may be cancelled, some areas, i.e. Testing Center, may be open. However, you should check before commuting to campus.

Class Cancellation Policy

If the class is cancelled, the instructor will notify all students by posting in the NS Online/D2L course, e-mailing through NS Online/D2L, and/or by posting a sign on the classroom door. In the event of class cancellation, students must access NS Online/D2L to complete classwork and the assignment that will be posted in the course D2L site.