

Day One Pre-Materials:

STOP. If you have not filled out the pre-survey, please do that now. Look for an email with the subject line: “C-START Training PRE-Survey” (if you attended a prior C-START workshop, you have already done this step).

The following table outlines the preparation program for Day 1 of the C-START Web workshop (CSS/HTML). Please complete all activities and exercises prior to the first day of the program. To keep the pre-material focused, in the Notes/Comments section we’ve identified a number of sections or sub-sections that you can skip (but feel free to read if you’re interested!)

To maximize the benefit for attendees, during the workshop we plan to cover material that would translate to between six and twelve classroom sessions (depending on your course, level of students, etc.). This is clearly too much to learn in just one day, so it is critical that you familiarize yourself with the syntax of HTML and CSS ahead of time. Putting effort into the pre-materials will result in a more rewarding experience during the workshop. This sheet will not be collected or evaluated in any way. Use the links below to get started.

HTML Topics: <http://www.w3schools.com/html/default.asp>

CSS Topics: <http://www.w3schools.com/css/default.asp>

If you hit road blocks, get stuck, or have questions while working through the assignments, feel free to contact Shelly Konopka at mkonopka@mymail.mines.edu

	HTML Topics	Notes/Comments
<input type="checkbox"/>	HTML Introduction	<i>Skip Common <!DOCTYPE> Declarations</i>
<input type="checkbox"/>	HTML Editors	<i>We'll be using Notepad++. Pay attention to file extensions.</i>
<input type="checkbox"/>	HTML Basic	<i>We'll practice these tags in an exercise</i>
<input type="checkbox"/>	HTML Elements	<i>We'll also practice these</i>
<input type="checkbox"/>	HTML Attributes	<i>Skip lang and title attributes. We'll explore img attributes during the workshop.</i>
<input type="checkbox"/>	HTML Headings	<i>Important</i>
<input type="checkbox"/>	HTML Paragraphs	<i>Important</i>
skip	HTML Styles HTML Formatting HTML Quotations HTML ComputerCode	<i>These sections can be skipped.</i>
<input type="checkbox"/>	HTML Comments	<i>Skip conditional comments</i>
skip	HTML Colors	

skip	HTML CSS	<i>Skip, we'll use the CSS tutorials</i>
<input type="checkbox"/>	HTML Links	<i>Skip local links. We'll use CSS for link colors, but it's good to understand that links can be styled. Skip target attribute (<code>_blank</code> can be useful) Skip image as link (useful but more advanced) Skip create a bookmark (also useful, more advanced)</i>
<input type="checkbox"/>	HTML Images	<i>Material from Images in Another Folder on is optional</i>
<input type="checkbox"/>	HTML Table	<i>Optional. Likely to be covered in a web course, but not early in the semester. We won't cover.</i>
<input type="checkbox"/>	HTML Lists	<i>Skip from HTML Description Lists to end</i>
<input type="checkbox"/>	HTML Head	<i>This will be more important for Day 2</i>
CSS Topics		
<input type="checkbox"/>	CSS Introduction	<i>Play with the buttons. See how the same page can look very different based on CSS.</i>
<input type="checkbox"/>	CSS Syntax	<i>Selectors are important. We'll have examples of each, some on Day 1 and some on Day 2.</i>
<input type="checkbox"/>	CSS How To	<i>Skip Internal Style Sheet and Inline Styles.</i>
<input type="checkbox"/>	CSS Colors	<i>Colors are fun, play with these examples!</i>
<input type="checkbox"/>	CSS Backgrounds	<i>We will only use background-color, but the other options are fairly easy and may be fun for students.</i>
skip	CSS Borders CSS Margins CSS Padding CSS Box Model CSS Outline	<i>Skip for now, but we'll use much of this in Day 2</i>
<input type="checkbox"/>	CSS Height/Width	<i>We'll only use height/width with images for now.</i>
<input type="checkbox"/>	CSS Text	<i>Skip from Text Transformation on</i>
<input type="checkbox"/>	CSS Fonts	<i>Skip Font Variant</i>
<input type="checkbox"/>	CSS Links	<i>Skip from Text Decoration on</i>
<input type="checkbox"/>	CSS Lists CSS Tables	<i>Topics you might want to explore on your own.</i>
<input type="checkbox"/>	CSS Position	<i>Just look at absolute for Day 1. We'll do others for Day 2</i>