Formatting Text in Canvas for Readability: A Mini Coding Lesson

Sometimes there's no way to get around the fact that faculty have a lot of text to share with students about a topic. In these situations, there are different ways to break the text into more reader-friendly formats. One such way to decrease cognitive load with text heavy material and increase readability would be to consider how wide the text on the page spans the screen. By modifying the text width in a Canvas course page, it can help increase readability for course participants.

As you can see in the picture below, this page has text that spans the length of the screen.



To make the screen more accessible to a larger population of participants, this page will be edited to narrow the width the text is allowed to span. First click on '**Edit**' in the upper right corner.



Below the Rich Content Editor click on the '</>' HTML Editor button.



This will show the HTML coding for the page. **DO NOT FEEL OVERWHELMED!**

Page	: Title	
<(liv> Example Page	
	<pre><hl>Abstract</hl> (chl>Abstract (cy>Antsp;//p> (sy>Being a high performance leader within student services requires knowledge of a variety of different components. Having a firm grasp on how the industry has evolved today will help leaders understand upcoming social and cultural trends which will advance student services in the future. Respecting the legal statutes and regulations which impact student services is of the utmost immostrance. Ensuring that employees, who have direct contact with students, understand and advide by the regulations is vital to the interest with differing</pre>	Î
4	of the institution (p) (p) (p) (c) (p) (c) <td></td>	
<u>-</u>	college student. (c)lege student. (p)Understanding elements outside of a leader's immediate supervisory duties is an essential component to being an effective high performance leader. By attending events, functions, meetings and lectures on campus a leader will not only gain campus contacts but will better be able to determine what elements are important to student services. This element of understanding is vital when defending against department budget cuts. (p) :(p)	
2	<pre>(hl>Evolution of Student Services/hl> (p>Student Services/hl> (p>Student Services/hl> (p>To understand how to work within and lead among student service professionals, it is important to know how the industry itself evolved. There are three major cultural, environment al and operational movements which have occurred within the industry that will be discussed: in loco parentiss/em>i/em>, developmental theory and critical cultural nearsner/two (Phonds Amor, Black 1000) //n></pre>	4

The first step in editing the code will be to add DIV into your code. A DIV combines the elements in between the open '<**div**>' and the closing out '</**div**>' into a group. For this example, the entire text on this page will be within the DIV grouping.

Top line of page coding type <div></div>	
<u> </u>	1 (div)
	2 <h1>Abstract</h1>
	<pre>3 </pre>
	4 Being a high performance leader within student services releaders understand upcoming social and cultural trends which is of the utmost importance. Ensuring that employees, who have of the institution.
	5 Cultivating new employees and encouraging continued growth working environments. Leaders should also focus on advancing synergetic feedback methods are beneficial means for improven serve and set examples for students. With the proper training college student.
	6 Understanding elements outside of a leader's immedia functions, meetings and lectures on campus a leader will not element of understanding is vital when defending against depa
	7
	<pre>8 <h1>Evolution of Student Services</h1></pre>
	9
	10 To understand how to work within and lead among student se



This establishes that all future styling done for this DIV will be applied to all the text on the page as it is now in one group. Next will be to add Cascading Style Sheets (CSS) styling to the DIV group just created. CSS styling allows for a variety of different styling modifications to be done to the page through coding. This is started by adding " **style=** """ into the starting DIV.



Next would be to modify the text width. For this example, the text width is going to be changed to still be at 100% of the page but max out at 800 pixels. The reason behind this is to help with readability depending on screen size. Where a smaller screen will adjust the text to fit the smaller view area, a bigger screen will span the width of the entire screen and it becomes a strain to read easily.



To change pixel limitation, in the CSS code that was just entered in, type between the quotation marks **width: 100%; max-width: 800px;**



Click '**Save**' at the bottom of the page.



The content will now look like this where text width maxes out at 800 pixels. This is especially noticeable on larger screens.

	Large Screen Text	t View	
At	ustract		
Beir	g a high performance leader within student services requires knowledge of a variety of different components.		
Have cult	ing a time grasp-on how the industry has evolved today will help leaders understand upcoming social and ural trends which will advance student services in the future. Respecting the legal statutes and regulations		
a 05 the	In impact student services is of the utmost importance. Ensuring that employees, who have direct contact with entry, understand and abide by the regulations is vital to the integrity and financial lifeline of the institution.		
C/P	hiating new employees and encouraging continued growth in current employees creates empowered, capable		
and	valuable team members who will help ensure healthy and productive working environments. Leaders should docus on advancing their own leadership skills and work to improve teams and environments under their		
0.04	rol. Training opportunities and synergetic feedback methods are beneficial means for improvement. When all		
tions and	a members from the leadership down to staff employees are at peak performance, they are able to best serve set examples for students. With the proper training, student service workers can help deliver the institutional		
Je mes	sage of what is expected from today's traditional college student.		
Und	entranding elements outside of a leader's immediate supervisory duties is an essential component to being an other high performance leader. By attending events, hardions, meetings and lectures on campus, a leader will		100% Tex
ytics not	only gain campus contacts but will better be able to determine what elements are important to student		100/0164
Home Announcements	<pre>swate own own of the set of</pre>	2	
Assistments	-div- Example rage	a	
Discussions	Abstract	+	
Grades			
People	Bains a high participance lander within student services requires investigation of a		
Paper	variety of different components. Having a firm grasp on how the industry has	-	
Eller	evolved today will help leaders understand upcoming social and cultural brends which will advance student services in the future. Respective the lead of the social	3	
1.140.0	regulations which impact student services is of the utmost importance. Ensuring	2	
Sullabora .	that employees, who have direct contact with students, understand and abide by the provident of the local data and abide by the second data and abide by the s	8	•
Grades People Pages Files	Being a high performance leader within student services requires knowledge of a sariety of different components. Having a him grap on how the industry has evolved toolwy with high backets understand spooring social and cluster back which will advance student services in the future. Respecting the legal students and regulations which imagest student services in the understand and able by the end evolution is used to be industriated with students, understand and able by the gas defined to lead to be students and the student	2 6 8	

See the comparison below that shows the impact limiting text pixel width can make on readability.



Account Second	Announcements Assignments		<div> Example Page</div>	Large Screen Text View-
Gentelowert	Grades People		Abstract	800 Pixel Width Limit
AA Groups Catendar	Pages Files Syllabus Outcomes (8)	,	Being a high performance leader within student services requires involvinge of a variety of different compose Having a first grasp on how the industry has evalued today will help hadren understand upcoming usual and calculard bends which will advance student environs in the hadren. Respecting the leage stratutes and regulations which inguast student services is of the utensis reportance. Ensuing that employees, who have free consta- tuters, understand and able by the requirations is will be intraphy and franceal Bellow of the instruction	res. with
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© #	Chut New Analytics Item Banks		Understanding elements outside of a leader's immediate supervisory duties is an essential component to being effective high performance leader. By attending events, Succisions, meetings and lectures on campus a leader no only gain campus contacts to ker will be the able to determine what elements are important to truthent services. This element of understanding is vital when defending against department budget cuts.	Lan Al