

## **Front-End Web Certification Rubric**

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jQuery Course No. ITI 481 CRN: 33983
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Evaluation Metric	Completed	Not Completed	Recommended Remediation	
Session XIII Exercise Projects				
Complete Exercise 7-1 - Develop a rollover application.				
1. Add code to preload the images and implement the rollovers.	$\checkmark$			
2. Add code to the mouseover and mouseout event handlers for the two image elements.	$\checkmark$			
3. Link to your solution file.	$\checkmark$			
Complete Exercise 7-2 - Enhance the Slide Show application.				
1. Add code to start the slide show when the Start button is clicked.	$\checkmark$			
2. Add code to pause the slide show when the Pause button is clicked.	$\checkmark$			
3. Link to your solution file.	$\checkmark$			
Complete exercise 8.1 – Add a Clear button to the Email List application.				
<ol> <li>Add an event handler for the click event of the Clear button that clears all the text boxes by setting them to an empty string ("").</li> </ol>	✓			



	Evaluation Metric	Completed	Not Completed	Recommended Remediation
	other statement to this event handler that moves us to the first text box.	$\checkmark$		
	other event handler to this application for the -click event of any text box.	$\checkmark$		
only cl	tatement to the double-click event handler that ears the text from the text box that the user -clicks in.	✓		
5. Link to	your operational solution file.	$\checkmark$		
Complete exercise 8.2 – Use different event methods for the Image Rollover application.				
rewrite	ent out the hover() method in the JavaScript, and the code so it uses the mouseover() and out() event methods to implement this application.	✓		
existin	e two images that are displayed when the two g images are rolled over to the ul element whose id e_rollovers.	✓		
3. Link to	your operational solution file.	✓		
Complete exercise 8.3 – Develop a Book List application.				
1. Write t elemer	he code to loop through all the links in the main ht.	$\checkmark$		
2. Cancel	the default actions of the links	✓		
3. Link to	your operational solution file.	$\checkmark$		



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Session XIV Exercise Projects					
Complete Exercise 9-1 – Experiment with animation.					
<ol> <li>Change the effects for the FAQ headings so the answers fade in and fade out of view when the headings are clicked.</li> </ol>	✓				
2. Change the effects for the FAQ headings so the answers slide down and slide up when the headings are clicked.	$\checkmark$				
3. Fix the animation for the top-level heading so it always returns to its proper location above the FAQs at the end of the animation.	✓				
4. Add the easings code so that the effects and animations code.	$\checkmark$				
5. Link to your operational solution file.	~				
Complete Exercise 9-2 – Modify the Slide Show application.					
1. Modify the jQuery so the caption and the image slide up and then back down as the show moves from one slide to the next.	✓				
<ol> <li>Modify the jQuery so the caption is hidden by the hide() method and displayed by the show() method, both over an interval of one second.</li> </ol>	✓				
<ol> <li>Increase the time for displaying and hiding the slide to two seconds and increase the interval for the timer to five seconds.</li> </ol>	✓				
4. Link to your operational solution file.	~				
Complete Exercise 9-3 – Modify the Carousel application.					



Evaluation Metric	Completed	Not Completed	Recommended Remediation	
<ol> <li>Modify the jQuery code so the carousel moves one book at a time when you click on one of the buttons instead of three books at a time.</li> </ol>	✓			
<ol> <li>Modify the CSS and jQuery code so only one book is displayed.</li> </ol>	$\checkmark$			
3. Link to your operational solution file.	$\checkmark$			
Session XV Exercise Projects				
Complete Exercise 10-1 - Validate with JavaScript.				
4. Code the preventDefault() method of the event object in the if statement at the end of the file.	$\checkmark$			
5. Fix this problem of entering more spaces by trimming the first-name entry before it is validated, as in the code for the last-name entry.	$\checkmark$			
6. Add the code for validating the zip-code field	$\checkmark$			
7. Add the code for validating the check boxes.	$\checkmark$			
8. Link to your operational solution file.	$\checkmark$			
Complete jQuery UI Form Widget.				
4. Ensure the file are reference correctly in the application.	$\checkmark$			
5. Add in the code for the Datepicker widget.	$\checkmark$			
6. Add in the code for the airport.js json file.	$\checkmark$			



Evaluation Metric	Completed	Not Completed	Recommended Remediation		
7. Add in the code for the elect menu function.	$\checkmark$				
8. Add in the code for the buttonset function.	$\checkmark$				
9. Link to your operational solution file.	$\checkmark$				
Session XVI Exercise Projects					
Complete Exercise 11-1 – Experiment with the Cycle 2 plugin.					
<ol> <li>Change the value of the data-cycle-fx option to "fadeout". Then, add a data-cycle-speed option with a value of "1000".</li> </ol>	$\checkmark$				
<ol> <li>Change the script element for the Cycle 2 plugin so it refers to the file you just downloaded.</li> </ol>	$\checkmark$				
3. Link to your operational solution file.	$\checkmark$				
Complete Exercise 11-2 – Experiment with the Accordion widget.					
1. Modify the jQuery code for the accordion so the panels are displayed when the user double-clicks on them rather than when the mouse moves over them.	$\checkmark$				
2. Modify the jQuery code so all the panels are closed when the application starts. To do that, use the active option.	$\checkmark$				
3. Link to your operational solution file.	$\checkmark$				
jQuery Displaying Images Plugin					
1. Select a jQuery Displaying Images Plugin.	$\checkmark$				



Evaluation Metric	Completed	Not Completed	Recommended Remediation
<ol> <li>Include selected jQuery Displaying Images Plugin on a separate webpage of your site.</li> </ol>	$\checkmark$		
3. Link to your operational solution file.	$\checkmark$		

Notes: