

# **Front-End Web Certification Rubric**

## Student Name: Marshet A. Biru

JQuery Course No. 111 481 CRN: 23783
--------------------------------------

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
2.	Add another statement to this event handler that moves the focus to the first text box.	$\checkmark$		
	Add another event handler to this application for the double-click event of any text box.	$\checkmark$		
4.	Add a statement to the double-click event handler that only clears the text from the text box that the user double-clicks in.	✓		
5.	Link to your operational solution file.	$\checkmark$		
Complete exercise 8.2 – Use different event methods for the Image Rollover application.				
1.	Comment out the hover() method in the JavaScript, and rewrite the code so it uses the mouseover() and mouseout() event methods to implement this application.	$\checkmark$		
2.	Add the two images that are displayed when the two existing images are rolled over to the ul element whose id is image_rollovers.	✓		
3.	Link to your operational solution file.	$\checkmark$		
Complete exercise 8.3 – Develop a Book List application.				
1.	Write the code to loop through all the links in the main element.	$\checkmark$		
2.	Cancel the default actions of the links	$\checkmark$		
3.	Link to your operational solution file.	$\checkmark$		



	Evaluation Metric	Completed	Not Completed	Recommended Remediation
Session XIV Exercise Projects				
Complete Exercise 9-1 – Experiment with animation.				
	e the effects for the FAQ headings so the answers and fade out of view when the headings are	✓		
-	e the effects for the FAQ headings so the answers own and slide up when the headings are clicked.	$\checkmark$		
return	animation for the top-level heading so it always s to its proper location above the FAQs at the end of mation.	1		
4. Add th code.	e easings code so that the effects and animations	$\checkmark$		
5. Link to	your operational solution file.	$\checkmark$		
Complete Exercise 9-2 – Modify the Slide Show application.				
	the jQuery so the caption and the image slide up en back down as the show moves from one slide to kt.	1		
metho	the jQuery so the caption is hidden by the hide() d and displayed by the show() method, both over rval of one second.	1		
	se the time for displaying and hiding the slide to two Is and increase the interval for the timer to five Is.	1		
4. Link to	your operational solution file.	$\checkmark$		
Complete Exercise 9-3 – Modify the Carousel application.				



	Evaluation Metric	Completed	Not Completed	Recommended Remediation
1.	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.	<b>~</b>		
2.	Modify the CSS and jQuery code so only one book is displayed.	$\checkmark$		
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.	N/A		
5.	Add in the code for the Datepicker widget.	N/A		
6.	Add in the code for the airport.js json file.	N/A		



Evaluation Metric	Completed	Not Completed	Recommended Remediation	
7. Add in the code for the elect menu function.	N/A			
8. Add in the code for the buttonset function.	N/A			
9. Link to your operational solution file.	N/A			
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>	✓			
<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.	1			
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.	<b>√</b>			
jQuery Displaying Images Plugin				
1. Select a jQuery Displaying Images Plugin.	N/A			



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

Notes: