



Front-End Web Certification Rubric

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Course: XML/JSON/AJAX	Course No. ITI 414	CRN: 34427
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Evaluation Metric	Completed	Not Completed	Recommended Remediation
Session I Exercise Projects			
Create a contacts XML file.			
1. Exercise 2 - Create a contacts XML file using the contacts PDF.	✓		
2. Exercise 3 – Create Personal XML File	✓		
3. Exercise 3.1 - Loading - Load and parse an XML string (II)	✓		
4. Exercise 3.2 - Node Information - Get the node name of an element node	✓		
5. Exercise 3.3 - Node List - Loop through nodes using the length property	✓		
6. Exercise 3.4 - Traversing Node Tree - Display the length of a node list	✓		
7. Exercise 3.5 - Navigating Nodes - Get the parent of a node	✓		
8. Exercise 3.6 - Get Node Values - Get an element's text value	✓		
9. Exercise 3.7 - Change Node Values - Change an elements text node	✓		



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Evaluation Metric	Completed	Not Completed	Recommended Remediation
10. Exercise 3.8 - Replace Nodes - Replace an element node	✓		
11. Exercise 3.9 - Create Nodes - Create an element node	✓		
Session II Exercise Projects			
1. Exercise 1 - Create DTD	✓		
2. Exercise 2 - Create XML Schema	✓		
3. Exercise 3.1 - Create XSLT File 1 - xsl:for-each Element	✓		
4. Exercise 3.2 - Create XSLT File 2 - xsl:sort Element	✓		
Session III Exercise Projects			
1. Exercise 1 - Create JSON File	✓		
2. Exercise 2.1 - Create a JSON Object Call	✓		
3. Exercise 2.2 - Create a JSON Array Call	✓		
Session IV Exercise Projects			
Complete Exercise 12-1 – Enhance Flickr application.			
1. Chapter 12-1 Enhanced Flickr App	✓		
2. AJAX XML DOM Request	✓		