

Montgomery College Information Technology Institute (ITI) Front-End Web Certification Program

Front-End Web Certification Rubric

Student Name: Susan Pontzer

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.					
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		✓	File link references incorrect. Link references should be:		
3. Exercise 2.2 - Create a JSON Array Call		✓	File link references incorrect. Link references should be:		
Session IV Exercise Projects					
Complete Exercise 12-1 – Enhance Flickr application.					
1. Chapter 12-1 Enhanced Flickr App					



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Evaluation Metric	Completed	Not Completed	Recommended Remediation
2. AJAX XML DOM Request		✓	File link references incorrect. Link references should be: