



2145 COIN-078B.01 LEC 6:00-8:50PM W MC-I10 L- L 9:00-9:50PM W MC-I5

Internet Programming with XML

Instructor: Newton Chan email: channewton@fhda.edu Office: W 5:00-6:00PM MC-I10

Tentative Winter 2007 Class Schedule

Date (2 days/week)	Topics	Reading Assignments
Day 1	Introduction to XML Basics	chapters 1 - 2
Day 2	XSL Transformations and XPath	chapter 13
Day 3	XSL Formatting Objects	chapter 14
Day 4	XML and Data Binding	chapter 8
Day 5	Handling XML Documents with JavaScript	chapters 6 & 7
Day 6	Java and XML DOM	chapters 10 - 11
Day 7*	Java and SAX	chapter 12
Day 8	Web Services: SOAP, WSDL, UDDI	chapter 5
Day 9	Web Services: SOAP, WSDL, UDDI	Part I**
Day 10	Consuming Web Services	Part I & II**
Day 11	Creating Web Services	Part III**
Day 12	Finals	Have A Great Summer!

^{*} midterm on Week 7 (4th week in Summer quarter)

Textbook Table of Contents

- Real World XML
- Teach Yourself Web Services in 24 Hours

HOMEWORK

Read Assignment Guidelines & Requirements

- Assignment 1 due Week 3
- Assignment 2 due Week 5
- Assignment 3 due Week 7
- Assignment 4 due Week 9
- Assignment 5 due Week 11

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^{**} Teach Yourself Web Services in 24 Hours