

***Administrative Information***

Course Number: BCIS 4670  
Course Title: XML Web Development  
Meeting Time: 6:00 - 9:50 pm Monday and Wednesday  
Class Room: June 2 – July 3, BLB 035  
Instructor: M. White  
Office: BLB 394A Phone: (940) 369-7626  
Office Hours: By Appointment only between 5:00 - 6:00 Monday and Wednesday  
Web Info: [www.unt.edu/bcis/](http://www.unt.edu/bcis/) E-mail: [melody.white@unt.edu](mailto:melody.white@unt.edu)

***Course Policies***

**YOU ARE ALL SENIORS AND WILL BE STARTING YOUR CAREERS SOON. YOUR EMPLOYERS WILL EXPECT YOUR WORK TO BE COMPLETED ON TIME, THEY WILL EXPECT YOUR WORK TO BE CORRECT, AND THEY WILL EXPECT YOU TO BE ABLE TO DEBUG YOUR ON WORK; THEREFORE:**

1. All assignments are due at the beginning of class on the due date. If you miss an assignment deadline you will receive a '0' on that assignment. There will be no exceptions.
2. To receive partial credit, an assignment must at least run to some extent.
3. Students are expected to DEBUG their own assignments. **I will not debug any assignment for you.**

***Textbook and Other Materials***

**YOU MUST HAVE THE XML TEXT WHEN YOU COME TO THE FIRST CLASS. BUY THE TEXT AHEAD OF TIME!**

Required: Carey, New Perspectives on XML, 2nd Edition—Comprehensive, Course Technology, 2007. ISBN: 1-4188-6064-6.

There may be some web scavenger hunts or other reading assignments added to the course as the class progresses.

***Class Schedule***

Class Meeting Date		Chapter & Activity	Assignments due at START OF CLASS
1. MON	June 2	Chapter 1 - all lecture (In class)	
2.	4	Chapter 2 [lab for Chapter 1] (In class)	
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3. MON	9	Chapter 3 [lab for Chapter 2] ( <b>ONLINE</b> )	Chapter 1
4.	11	Chapter 4 [lab for Chapter 3] ( <b>ONLINE</b> )	Chapter 2
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5. MON	16	Chapter 5 [lab for Chapter 4] ( <b>ONLINE</b> )	Chapter 3
6.	18	Chapter 6 [lab for Chapter 5] ( <b>ONLINE</b> )	Chapter 4
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7. MON	23	Chapter 9 [lab for Chapter 6] ( <b>ONLINE</b> )	Chapter 5
8.	25	Review for final [lab for Chapter 9] (In Class)	Chapter 6
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9. MON	June 30	Wrap Up	Chapter 9
10.	July 2	Final Exam	
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### ***Grading System***

Each of the exams, assignment, project, as well as your participation carries maximum points that you may earn:

<b>Assessment Points</b>	<b>Points Each</b>	<b>Max.</b>	<b>Grade Cutoff</b>	
Final	60	60	A	900
Six Online Discussions	15	90	B	800
Ch. 1-6 Tutorial (each)	50	300	C	700
Ch. 1, 2, 4, 5, 6, 9	80	480	D	600
Review Assignment (each)			F	Below 600
Ch. 1 Case Problem 1	20	20		
Ch. 3 Case Problem 1	80	80		
Online chapter quizzes	70	70		
<b>Total</b>		<b>1100</b>		

### ***Class Format***

The course uses a blended format meaning part of the course is delivered in class face-to-face; and the other parts are delivered online. It is expected that each students participates online and attends classes. The online portion of the course will have two discussion questions per week.

The student will post at least three times per week per post for a minimum of six posts. The initial posts should be made by Wednesday of the week and responses to at least two classmate's posts must be made by Sunday of the week. The online week is from Monday to Sunday. Only the posts during the current week will be counted. Any posts made outside of the current week will not be counted towards participation. Participating before or after the week is like speaking in an empty room.

You may post anytime during that week. The posts must be at least a paragraph. If you agree/disagree with a person's post, explain why. Posts of I agree will not count towards full credit. Although, if you have made your required posts, I agree is okay 😊.

The TA/grader will also offer online assistance via chat in blackboard during their grading hours.

### ***Exams***

There will be one final exam. Exams must be taken in class at the scheduled time. It is your responsibility to make arrangements to attend exam sessions.

Verifiable emergencies brought to my attention before the exam are the only exceptions to this policy. No make-up exams will be given.

### ***Assignments***

Turn in all assignments via Blackboard. Make sure you zip assignments with multiple files. If you have multiple, I suggest creating a folder for each assignment. Zip up the folder and submit it via blackboard.

You must test each assignment before you submit it.

For each chapter we cover, you will work on assignments in the form of tutorial, review assignment, and/or case problem, all of which can be found in the chapter. The assignments are located on the last page.

### ***Datasets***

Datasets are located in blackboard under each assignment.

The college of business administration complies with the Americans with disabilities act. If you have an established disability as defined in the Americans with disabilities act and would like to request accommodation, please see me as soon as possible. My office hours, e-mail address, and office number are shown on this syllabus.

## **BCIS 4670 ASSIGNMENTS SUMMER 1 – 2014**

For each chapter we cover, you will work on assignments in the form of tutorial, review assignment, and/or case problem, all of which can be found in the chapter. The assignments are as follows:

<b>Chapter</b>	<b>Assignments</b>
Ch. 1 Document creation	Tutorial, Review Assignment, Case Problem 1
Ch. 2 Namespaces	Tutorial, Review Assignment
Ch. 3 Validation	Tutorial, Case Problem 1
Ch. 4 Schemas	Tutorial, Review Assignment
Ch. 5 CSS	Tutorial, Review Assignment
Ch. 6 XSLT & XPath	Tutorial, Review Assignment
Ch. 9 Data Source	Review Assignment