

TEL 220 Routing 3  
(LAN Switching / Accessing WAN)  
Fall 2008 Syllabus  
Prof. Jim Johnston

<b>Meeting</b>	Tue 5:30 – 9:30 pm, HQP 109
<b>Office Hours</b>	Tue 5:15 – 5:30 pm, HQP 109
<b>Phone</b>	Office: (908) 926-6349
<b>Email</b>	<a href="mailto:jimmy.johnston@gmail.com">jimmy.johnston@gmail.com</a>
	<i>Lan Switching and Wireless, CCNA Exploration Companion Guide, Cisco Press, 2008, ISBN 1587132079</i>
<b>Textbook</b>	<i>Accessing the WAN, CCNA Exploration Companion Guide, Cisco Press, 2008, ISBN 1587132052</i>

**Grade Determination**

- 7 CCNA3 Chapter Tests
- 4 CCNA4 Chapter Tests
- 2 Hands-on Skills Exams counts as FOUR test grades
- 2 Final Exams will count for SIX test grades

Grade based on 21 test grades. Letter grades awarded as follows:  
**A** (100-90) **B** (89-80) **C** (79-70) **D** (69-60) **F** (59 and below)

You must complete all tests, hands-on and cumulative final. You are allowed to repeat one test per CCNA Exploration course except for the final exam which may only be repeated once if below a 70. Hands-on Skills Exam can not be retaken. **All make-up tests are taken in class.** Note the mandatory classes.

<b>Date</b>	<b>Topic</b>
<b>9-2</b>	Basic Switch Concepts and Configuration
<b>9-9</b>	VLANs / Module 2 Test
<b>9-16</b>	VTP / Module 3 Test
<b>9-23</b>	STP / Module 4 Test
<b>9-30</b>	Inter-VLAN Routing / Module 5 Test
<b>10-7</b>	Basic Wireless Concepts and Configuration / Module 6 Test
<b>10-14</b>	Lab / Module 7 Test (Last day for module tests.)
<b>10-21 (M)</b>	Hands-on Skills Exam / CCNA3 Final Exam / Course Feedback
<b>10-28</b>	PPP (Snow Day - Class Canceled)
<b>11-4</b>	<del>Frame Relay / Module 2 Test</del> PPP
<b>11-11</b>	<del>Network Security &amp; ACLs / Module 3 Test</del> Frame Relay / Module 2 Test
<b>11-18</b>	ACLs / Lab / Module 3 Test
<b>11-25</b>	No Class
<b>12-2</b>	IP Addressing Services / Module 5 Test
<b>12-9</b>	Network Security (added due to snow day) / Lab / Module 7 Test (Last day for module tests.)
<b>12-16 (M)</b>	Hands-on Skills Exam / CCNA4 Final Exam / Course Feedback

--	--

Professor reserves the right to make changes to the syllabus as deemed necessary as it may benefit the student and/or course.