

**Schedule for CIS150-01 (v6)**  
**Fundamentals of Information Systems**  
**Spring Semester 2010**

*(Subject to change as needs dictate)*

**Important dates:**

<b>Classes start - Jan 6 (Wed)</b>	<b>End of classes - Apr 22 (Wed)</b>
<b>Last day of registration - Jan 6 (Wed)</b>	<b>Reading day - Apr 22 (Thu)</b>
<b>Last day to drop/add - Jan 12 (Thu)</b>	<b>Final examinations - Apr 23-29 (Fri-Tue)</b>
<b>Martin Luther King Jr. holiday - Jan 18 (Mon)</b>	<b>Commencement - May 8 (Sat)</b>
<b>Last day to apply for degree - Jan 28 (Thu)</b>	<b>Degree date - May 8 (Sat)</b>
<b>Last day to withdraw - Feb 26 (Fri)</b>	<b>Summer Sessions - May 10 (I) Jun 1 (II) Jul 6 (III)</b>
<b>Mid-Term break - Mar 15-21 (Mon-Sun)</b>	<b>Fall 2010 classes start - Aug 23 (Mon)</b>

<b>Instructor:</b>	<b>Prof. Steve Kendra</b>	Executive-in-Residence
	Office: CoB Room 271	Fax: (502) 852-4875
	Phone: (502) 852-4856	Email: <a href="mailto:sjkend01@louisville.edu">sjkend01@louisville.edu</a>

**Class Sessions:** Tue and Thu 4:00pm - 5:15pm CoB 003 (classroom) / DA 304 (computer lab)  
Reference the **Course Schedule** for specific information on class or lab dates and locations.

**Office Hours:** Tue and Thu 11:00am - 1:00pm Wed only 4:00pm - 5:30pm CoB 271  
All other hours are by appointment only - contact professor via email to make arrangements.

**Tutoring:** Free tutoring is available to all students on an individual basis or in small groups through REACH / CRC, which is located in Ekstrom Library (and MITC). Reference the following URL for details:

<http://www.reach.louisville.edu/tutoring/>

## REACH

Note that no specialized tutoring sessions have been established specifically for CIS150, although assistance is currently offered in a variety of topics, including computers (CIS100, CIS199, CIS300), math, and writing.

**Course Web Site:** <https://blackboard.louisville.edu/webapps/login>

## Blackboard

*(Be sure to add these Web sites and other useful references provided in Blackboard to your Favorites or Bookmark them)*

### **Expectations**

1. Check your e-mail messages and Blackboard Announcements every day (or two) for important school-related communications.
2. Review the Course Schedule at least twice each week to ensure that you are aware of what topics will be covered in class and when Assignments are due.
3. Read assigned material **prior** to the class session when the material is scheduled to be discussed. Note that there may be short (about 10 minutes) unannounced quizzes to test your preparedness for any course material scheduled to be covered on a given day. The score earned on such quizzes will be factored into the In-Class Activities assessment category.
4. You should print out a copy of slides for each Chapter and Chapter Extension in a Handout format (three slides per page is recommended) from the **Course Documents > MIS** folder in Blackboard in order to take detailed notes during class.
5. Download and save all files (instructions, templates, and other pre-work material, etc.) related to Homework and Lab Assignments on your PC or USB thumb drive well in advance of the due date. Assignments will automatically close in Blackboard approximately 15 minutes after the due date and time as published in the Course Schedule. Submit all your solution files into Blackboard under the **Assignments > Submit Work Here** folder.
6. Contact the I.T. Help Desk at 852-7997 to report any technical issues that you may encounter with Blackboard, GroupWise email, PC hardware and software, etc. **Technical issues will not be accepted as a valid excuse for submitting any assignment after the due date and time as published in the Course Schedule.**

### **Required Textbook**

**Case Studies in Information Technology Ethics, 2th Edition** by Richard Spinello © 2003  
**Publisher: Prentice-Hall ISBN-10: 0130991503 | ISBN-13: 978-0130991508**

### **Version Information**

- v1 - Initial posting of the Course Schedule for CIS150 as planned for Spring Semester of 2010 (12/31)
- v2 - Updated references for **Course Documents** after posting remaining presentations into Blackboard (1/5)
- v3 - Rearranged topics for class sessions 2-5 and updated REACH information (1/13)
- v4 - Rearranged topics for class sessions 5-10 as well as last class session; added a guest speaker from UPS (1/18)
- v5 - Rearranged topics for remaining class sessions throughout the semester; deferred due dates for Case Report 1, Tests 1 and 2, and Course Feedback Survey (1/31)
- v6 - Changed final withdraw date for course to February 26 (Friday) and added Writing Consultant (Sam Sharma) as a guest speaker for class session 8 (2/22)

**This Schedule is subject to change as instructional needs dictate. Any significant changes will be communicated to students verbally in class, in writing (via email), and then posted in a timely manner into the *Announcements* and *Course Information* areas in Blackboard.**

Class	Date	Topics	Assignments
1	Thu 1/7	<ul style="list-style-type: none"> <li>Course Syllabus and Schedule <i>BB &gt; Course Information</i></li> <li>Instructor Profile <i>BB &gt; Course Information</i></li> <li>Student Info Survey (Optional - Extra Credit) <i>BB &gt; Assignments &gt; Surveys</i></li> </ul>	<ul style="list-style-type: none"> <li><b>Review</b> Strategic Uses of IS</li> <li><b>Student Info Survey (Extra Credit)</b> <i>BB &gt; Assignments &gt; Surveys</i> <ul style="list-style-type: none"> <li>Due on Sunday 1/10 by 11:30pm</li> </ul> </li> </ul>
2	Tue 1/12	<ul style="list-style-type: none"> <li>Course Introduction / I.T. Benefits and Controversies <i>BB &gt; Course Documents &gt; Supplemental</i></li> <li>Strategic Uses of Information Systems <i>BB &gt; Course Documents &gt; Supplemental</i></li> </ul>	
3	Thu 1/14	<ul style="list-style-type: none"> <li>Strategic Uses of Information Systems (con't) <i>BB &gt; Course Documents &gt; Supplemental</i></li> <li>Instructions for Assignment 1 <i>BB &gt; Assignments</i></li> </ul>	<ul style="list-style-type: none"> <li><b>Review</b> Capital One Case Study</li> </ul>
4	Tue 1/19	<ul style="list-style-type: none"> <li>Capital One Case Study <i>BB &gt; Course Documents &gt; Supplemental</i></li> </ul>	<ul style="list-style-type: none"> <li><b>Review</b> Careers in Information Technology</li> </ul>
5	Thu 1/21	<ul style="list-style-type: none"> <li>Careers in Information Technology <i>BB &gt; Course Documents &gt; CIS Major, Minor, Careers</i></li> <li>CIS - Major, Minor, and Portfolio Overview <i>BB &gt; Course Documents &gt; CIS Major, Minor, Careers</i></li> </ul>	<ul style="list-style-type: none"> <li><b>Assignment 1</b> <ul style="list-style-type: none"> <li>Turn in via <i>BB &gt; Assignments &gt; Submit Work Here</i></li> <li>Due on Sunday 1/24 by 11:30pm</li> </ul> </li> <li><b>Review</b> Regulating and Governing the Internet</li> </ul>

Class	Date	Topics	Assignments
6	Tue 1/26	<ul style="list-style-type: none"> <li>CIS - Major, Minor, and Portfolio Overview (con't) <i>BB &gt; Course Documents &gt; CIS Major, Minor, Careers</i></li> <li>Regulating and Governing the Internet <i>BB &gt; Course Documents &gt; Supplemental</i></li> </ul>	<ul style="list-style-type: none"> <li><b>Read</b> <i>Case Studies in I.T. Ethics</i> (Ch 1)</li> <li><b>Review</b> Frameworks for Ethical and Policy Analysis</li> </ul>
7	Thu 1/28	<ul style="list-style-type: none"> <li>Frameworks for Ethical and Policy Analysis <i>BB &gt; Course Documents &gt; Textbook</i></li> <li>Case Report Overview <i>BB &gt; Assignments</i></li> </ul>	<ul style="list-style-type: none"> <li><b>Review</b> Critical Thinking Model</li> </ul>
8	Tue 2/2	<ul style="list-style-type: none"> <li>Feedback from Assignment 1 <i>BB &gt; Course Information &gt; Supplemental</i></li> <li>CoB Writing Consultant (Sam Sharma) <i>BB &gt; Assignments &gt; Writing References</i></li> <li>PrimeDrive Case Study <i>BB &gt; Assignments</i></li> </ul>	<ul style="list-style-type: none"> <li><b>Read</b> <i>Case Studies in I.T. Ethics</i> (Ch 2 - Introduction)</li> </ul>
9	Thu 2/4	<ul style="list-style-type: none"> <li>Introduction to Critical Thinking <i>BB &gt; Course Information &gt; Supplemental</i></li> <li>Free Expression in Cyberspace <i>BB &gt; Course Documents &gt; Textbook</i></li> </ul>	<ul style="list-style-type: none"> <li><b>Read</b> <i>Case Studies in I.T. Ethics</i> (Ch 2 - Cases 2.2, 2.3, 2.4)</li> </ul>
10	Tue 2/9	<ul style="list-style-type: none"> <li>Free Expression in Cyberspace <i>BB &gt; Course Documents &gt; Textbook</i></li> </ul>	<ul style="list-style-type: none"> <li><b>Read</b> <i>Case Studies in I.T. Ethics</i> (Ch 2 - Cases 2.6, 2.7)</li> </ul>

Class	Date	Topics	Assignments
11	Thu 2/11	<ul style="list-style-type: none"> <li>Free Expression in Cyberspace (con't) <b>BB &gt; Course Documents &gt; Textbook</b></li> </ul>	<ul style="list-style-type: none"> <li><b>Case Report 1</b> <ul style="list-style-type: none"> <li>Turn in via <b>BB &gt; Assignments &gt; Submit Work Here</b></li> <li>Due on Friday 2/12 by 9:30pm</li> </ul> </li> <li><b>Study for Test 1</b></li> </ul>
12	Tue 2/16	<p><b>Meet in DA Room 304 (Computer Lab) for full class session to take Test 1</b></p> <p><b>Test 1</b></p> <ul style="list-style-type: none"> <li><i>Case Studies in I.T. Ethics</i> <ul style="list-style-type: none"> <li>Chapters 1 and 2</li> </ul> </li> <li>All presentations, articles and related material since classes began</li> <li>Supplemental material covered in lectures or readings</li> </ul>	<ul style="list-style-type: none"> <li><b>Read Case Studies in I.T. Ethics</b> (Ch 3 - Introduction, Cases 3.1, 3.2)</li> </ul>
13	Thu 2/18	<ul style="list-style-type: none"> <li>Intellectual Property Rights - Part 1 <b>BB &gt; Course Documents &gt; Textbook</b></li> <li>Course Feedback Survey (Optional - Extra Credit) <b>BB &gt; Assignments &gt; Surveys</b></li> </ul>	<ul style="list-style-type: none"> <li><b>Assignment 2</b> <ul style="list-style-type: none"> <li>Turn in via <b>BB &gt; Assignments &gt; Submit Work Here</b></li> <li>Due on Sunday 2/21 by 11:30pm</li> </ul> </li> <li><b>Read Case Studies in I.T. Ethics</b> (Ch 3 - Cases 3.3, 3.4, 3.5)</li> </ul>
14	Tue 2/23	<ul style="list-style-type: none"> <li>Intellectual Property Rights - Part 1 (con't) <b>BB &gt; Course Documents &gt; Textbook</b></li> </ul>	<ul style="list-style-type: none"> <li><b>Read Case Studies in I.T. Ethics</b> (Ch 4 - Introduction, Cases 4.2)</li> </ul>
15	Thu 2/25	<ul style="list-style-type: none"> <li>Intellectual Property Rights - Part 2 <b>BB &gt; Course Documents &gt; Textbook</b></li> </ul>	<ul style="list-style-type: none"> <li><b>Read Case Studies in I.T. Ethics</b> (Ch 4 - Cases 4.3, 4.4, 4.5)</li> <li><b>Course Feedback Survey (Extra Credit)</b> <b>BB &gt; Assignments &gt; Surveys</b> <ul style="list-style-type: none"> <li>Due on Sunday 2/28 by 11:30pm</li> </ul> </li> </ul>

Class	Date	Topics	Assignments
16	Tue 3/2	<ul style="list-style-type: none"> <li>Intellectual Property Rights - Part 2 (con't) <b>BB &gt; Course Documents &gt; Textbook</b></li> </ul>	<ul style="list-style-type: none"> <li><b>Read</b> <i>Case Studies in I.T. Ethics</i> (Ch 5 - Introduction, Cases 5.1)</li> </ul>
17	Thu 3/4	<ul style="list-style-type: none"> <li>Regulating Internet Privacy - Consumer <b>BB &gt; Course Documents &gt; Textbook</b></li> </ul>	<ul style="list-style-type: none"> <li><b>Read</b> <i>Case Studies in I.T. Ethics</i> (Ch 5 - Cases 5.2, 5.3)</li> </ul>
18	Tue 3/9	<ul style="list-style-type: none"> <li>Regulating Internet Privacy - Consumer (con't) <b>BB &gt; Course Documents &gt; Textbook</b></li> </ul>	<ul style="list-style-type: none"> <li><b>Read</b> <i>Case Studies in I.T. Ethics</i> (Ch 5 - Cases 5.4, 5.5)</li> </ul>
19	Thu 3/11	<ul style="list-style-type: none"> <li>Regulating Internet Privacy - Workplace <b>BB &gt; Course Documents &gt; Textbook</b></li> </ul>	<ul style="list-style-type: none"> <li><b>Case Report 2</b> <ul style="list-style-type: none"> <li>Turn in via <b>BB &gt; Assignments &gt; Submit Work Here</b></li> <li>Due on Sunday 3/14 by 11:30pm</li> </ul> </li> </ul>
	Tue 3/16	<b>Spring Break - No Classes Scheduled</b>	
	Thu 3/18	<b>Spring Break - No Classes Scheduled</b>	<ul style="list-style-type: none"> <li><b>Review</b> The Case of the Killer Robot</li> </ul>
20	Tue 3/23	<ul style="list-style-type: none"> <li>The Case of the Killer Robot <b>BB &gt; Course Documents &gt; Supplemental</b></li> </ul>	<ul style="list-style-type: none"> <li><b>Study</b> for Test 2</li> </ul>
21	Thu 3/25	<p><b>Meet in DA Room 304 (Computer Lab) for full class session to take Test</b></p> <p><b><u>Test 2</u></b></p> <ul style="list-style-type: none"> <li><i>Case Studies in I.T. Ethics</i> <ul style="list-style-type: none"> <li>Chapters 3, 4, and 5</li> </ul> </li> <li>All presentations, articles and related material since Test 1</li> <li>Supplemental material covered in lectures or readings since Test 1</li> </ul>	<ul style="list-style-type: none"> <li><b>Assignment 3</b> <ul style="list-style-type: none"> <li>Turn in via <b>BB &gt; Assignments &gt; Submit Work Here</b></li> <li>Due on Sunday 3/28 by 11:30pm</li> </ul> </li> <li><b>Read</b> <i>Case Studies in I.T. Ethics</i> (Ch 6 - Introduction, Cases 6.1, 6.2, 6.3)</li> </ul>

<b>Class</b>	<b>Date</b>	<b>Topics</b>	<b>Assignments</b>
22	Tue 3/30	<ul style="list-style-type: none"> <li>Securing the Electronic Frontier <i>BB &gt; Course Documents &gt; Textbook</i></li> </ul>	<ul style="list-style-type: none"> <li><b>Read</b> <i>Case Studies in I.T. Ethics</i> (Ch 6 - Cases 6.4, 6.5, 6.6)</li> </ul>
23	Thu 4/1	<ul style="list-style-type: none"> <li>Securing the Electronic Frontier (con't) <i>BB &gt; Course Documents &gt; Textbook</i></li> </ul>	<ul style="list-style-type: none"> <li><b>Assignment 4</b> <ul style="list-style-type: none"> <li>Turn in via <i>BB &gt; Assignments &gt; Submit Work Here</i></li> <li>Due on Sunday 4/4 by 11:30pm</li> </ul> </li> <li><b>Read</b> <i>Case Studies in I.T. Ethics</i> (Ch 7 - Introduction, Cases 7.1, 7.2)</li> </ul>
24	Tue 4/6	<ul style="list-style-type: none"> <li>IT Safety and Reliability <i>BB &gt; Course Documents &gt; Textbook</i></li> </ul>	<ul style="list-style-type: none"> <li><b>Read</b> <i>Case Studies in I.T. Ethics</i> (Ch 7 - Cases 7.3, 7.5, 7.6)</li> </ul>
25	Thu 4/8	<ul style="list-style-type: none"> <li>IT Safety and Reliability (con't) <i>BB &gt; Course Documents &gt; Textbook</i></li> <li>Course Evaluations (CoB)</li> </ul>	<ul style="list-style-type: none"> <li><b>Case Report 3</b> <ul style="list-style-type: none"> <li>Turn in via <i>BB &gt; Assignments &gt; Submit Work Here</i></li> <li>Due on Sunday 4/11 by 11:30pm</li> </ul> </li> <li><b>Review</b> User Interface Design</li> <li><b>Review</b> I.T. Project Management</li> </ul>
26	Tue 4/13	<ul style="list-style-type: none"> <li>User Interface Design <i>BB &gt; Course Documents &gt; Supplemental</i></li> <li>I.T. Project Management <i>BB &gt; Course Documents &gt; Supplemental</i></li> </ul>	

Class	Date	Topics	Assignments
27	Thu 4/15	<ul style="list-style-type: none"> <li>I.T. Project Management (con't) <i>BB &gt; Course Documents &gt; Supplemental</i></li> <li>Final Feedback Survey (Optional - Extra Credit) <i>BB &gt; Assignments</i></li> </ul>	<ul style="list-style-type: none"> <li><b>Case Report 4 (Optional)</b> <ul style="list-style-type: none"> <li>Turn in via <i>BB &gt; Assignments &gt; Submit Work Here</i></li> <li>Due on Sunday 4/18 by 11:30pm</li> </ul> </li> </ul>
28	Tue 4/20	<ul style="list-style-type: none"> <li>CIS Portfolio Overview <i>BB &gt; Course Documents &gt; CIS Major, Minor, Careers</i></li> <li>Course Wrap-up <i>BB &gt; Course Documents &gt; Supplemental</i></li> <li>Final Exam Review - Format, Content, Study Tips, etc.</li> </ul>	<ul style="list-style-type: none"> <li><b>Final Feedback Survey (Extra Credit)</b> <i>BB &gt; Assignments &gt; Surveys</i> <ul style="list-style-type: none"> <li>Due on Wednesday 4/21 by 11:30pm</li> </ul> </li> </ul>
	Thu 4/22	<b>Reading Day - No Classes Scheduled</b>	<ul style="list-style-type: none"> <li><b>Study for Final Exam</b></li> </ul>
	Sat 4/24  4:45pm to 7:15pm	<p><i>Meet in DA Room 304 (Computer Lab) for full class session to take Test</i></p> <p><b><u>Final Exam</u></b></p> <ul style="list-style-type: none"> <li><i>Case Studies in I.T. Ethics</i> <ul style="list-style-type: none"> <li>Chapters 6 and 7</li> </ul> </li> <li>All presentations, articles and related material since Test 2</li> <li>Supplemental material covered in lectures or readings since Test 2</li> </ul>	