INFS 770 - Knowledge Management for E-Business

Instructor: Dr. Larry Kerschberg

Class Meetings: Tuesdays 4:30 - 7:10 pm, Robinson Hall Room B220

Tentative Topic Schedule (Modified: January 29, 2008)

INFS 770 Topics Schedule

Week	Date	Topic	Reading
1	1/22/2008	Introduction to KM for E-Business; Leading in a time of Change -Video of Peter Drucker & Peter Senge	Dr. Kerschberg's Slides
2	1/29/2008	Knowledge Creation Life Cycle/ Leadership Qualities/ Knowledge Strategy *Introduce class members & interests, photos, research project suggestions.*	KM Book Chapters 1; 3, 6 & 7
3	2/05/2008	World of E-Business; E-Business Relationships *Research Team Members and Research Topic Selected* *HW 1 Assigned*	PR Chapters 1-4
4	2/12/2008	E-Business Technology Infrastructure, XML, and Protocols *Project Abstract and Objectives (3-4 paragraphs describing your project)*	PR Chapters 6-7
5	2/19/2008	E-Business Technology Infrastructure, XML, and Protocols *HW 1 Due*	PR Chapters 6-7
6	2/26/2008	E-Business Networks and Intermediaries *Project Topic Outline and Reference List*	PR Chapters 10-11
7	3/04/2008	E-Business Modeling, UML and Ontologies *Individual HW 2 Assigned*	PR Chapter 12; Notes
8	3/11/2008	*Spring Break - No Class - Work on Group Projects*	
9	3/18/2008	E-Business Modeling - Supply Chains and Business Model Notations *Individual HW 2 Due*	PR Chapter 12; Notes
10	3/25/2008	E-Business Security and Reliability *Initial Draft of Research Report*	PR Chapter 13
11	4/01/2008	Middleware Approaches	PR Chapter 14
12	4/08/2008	E-Business Integration	PR Chapters 17-19
13	4/15/2008	E-Business Integration	PR Chapters 17-19
14	4/22/2008	Web Services and Semantic Web Services *Final Version of Research Report*	PR Chapters 17-19
15	4/29/2008	Business Standards and Protocols *Take Home Final Distributed*	PR Chapter 20
Special	5/03/2008	Research Day - Project Presentations	
16	5/06/2008	Reading Day - No Class	
17	5/13/2008	*Final Exam Due*	