CSCI 335.01
Fall 2006
Web Information Retrieval

Instructor: Xiannong Meng
Office: 335 Dana
Phone: 577-1214, x71214 on campus
Office Hours: M 1:00 - 3:00 pm, T 1:00 - 2:00 pm, R 10:00 am - 12:00 noon, F 1:00 - 3:00 pm.
Lectures: MTW 11:00 - 11:52 pm, 231 Dana
Email: xmeng@bucknell.edu

Textbooks: Required: Modern Information Retrieval by Ricardo Baeza-Yates and Berthier Ribeiro-Neto, Addison-Wesley, 1999

References: A list of other reference books and papers can be found at the course Web site.

Course Web site: http://www.eg.bucknell.edu/~csci335/

Expected Background: Students are expected to have taken CSCI 206, have sufficient programming experiences in Java or C++, and have a junior standing.

Course Topics: Information retrieval models, evaluations, query languages, query operations, text properties and operations, indexing and searching, user interface, and web search applications.

Course Grading: Course grade is distributed as follows: two mid-term exams 15% of each, final exam 20%, research paper and presentation 10%, programming projects 30%, other homework and class participation 10%.

Academic Responsibility: Students are expected to follow the guidelines of “Academic Responsibility” of the university posted at http://www.bucknell.edu/AcademicResponsibility/. In addition, the Computer Science department has an extension posted at http://www.bucknell.edu/img/assets/5995/student-conduct-policy.pdf. The most important element of these guidelines is to keep the academic integrity and honesty.

Communications: Most information regarding the course will be disseminated in the lectures and through the course website. The instructor may also use email to collect and send extra information. It is student’s responsibility to check their Bucknell email daily.