LIS 602 Information Representation and Access

Course to be Conducted Online

COURSE INFORMATION:

This is an online course, but I require asynchronous class discussion via Blackboard to facilitate a sense of community.

INSTRUCTOR INFORMATION:

Name: Namjoo Choi, Ph.D.
Office location: 339 Little Library Building
Phone Number: (859) 257-4113
Email address: namjoo.choi@uky.edu,
Office hours: Wednesday, 1:00 p.m. – 5:00 p.m. and by appointment.
Preferred Contact Method: Email
Response time: If you email me, you should expect a response with 24 hours. There may be a delay over weekends or holidays.

COURSE DESCRIPTION

This course provides an introduction to principles and practices of information description, organization, access and retrieval by examining the representation of information through metadata records, indexes, and abstracts as well as the operations, standards, tools, systems of categorization, bibliographic systems and methods of organizing and retrieving information sources.

STUDENT LEARNING OUTCOMES

After successful completion of this course, you will be able to:

- Demonstrate a clear understanding of the basic principles and practices of information description, organization, access and retrieval
- Examine and apply subject analysis, indexing, vocabulary control, categorization, and classification in information description and organization
- Define and explain the nature, attributes, structures, and varieties of information resources and the various tools used to create descriptions and representations
- Apply methods, techniques, and standards for organizing and retrieving information resources

COURSE MATERIALS

Required textbook:


Additional readings: there will be additional readings to the textbook, and they will be made available on the course Blackboard site.
ASSESSMENT & ASSIGNMENTS

Assignments & Grading (total grade = 300 points)

- Test 1 45 points (15%)
- Test 2 45 points (15%)
- Thesaurus Construction 90 points (30%)
- Metadata Creation 60 points (20%)
- Participation on Bb Discussion Boards 60 points (20%)

Final Grading Scale:

90% and above = A
80% to 89% = B
70% to 79% = C
Below 70% = E

Tests:

The two tests include multiple choice and short answer type questions. These tests are given through Blackboard. Details will be supplied with each test, but they test the content covered preceding each test.

Thesaurus Construction and the Metadata Exercise:

I will grade the thesaurus construction and metadata creation assignments comparatively. The criteria are:

- Substantial content;
- Consistent syntax;
- Exhaustively;
- Insights into the subject/object; and
- Clarity/focus/organization of writing.

The tests, thesaurus construction, and metadata assignment due-dates are in the course schedule below. I will make review sheets for each test available at least a week before the test. I will also make a description of thesaurus construction and metadata assignments available well before their due dates. Late submissions are subject to a penalty of 6 points off per day.

Participation on Bb Discussion Boards

It is important to note that class participation is a large portion of your grade because participation is an important component of facilitating learning in this class. Participation points come from a quality post to the discussion board for each of the fifteen weeks of the semester (i.e., 4 points for a quality post x 15 weeks = 60 points). A quality post includes a substantive and thoughtful contribution to each week's discussion board topics, during that week. No credit will be given for posts that occur after the week. A quality post is both substantive (in most instances this means at least one hundred words) and thoughtful (“I agree with the author” is not a credit-worthy response). I encourage you to complete your discussion posts and other work in Word and then paste it to Blackboard. If you compose online and there is a technology-related failure, you will likely lose your work. Please note: discussion board topics will be posted every Monday.
ETHICS & POLICIES

Excused Absences and Verification: Please refer to Student Rights and Responsibilities, Part II, Section 5.2.4.2 (http://www.uky.edu/StudentAffairs/Code/part2.html) for UK’s policy on excused absences. You can request verification for excused absences.

Excused absences include (as defined at the web site above):
- Significant illness of student or serious illness of household member or immediate family
- Death of a household member or immediate family
- Trips for members of student organizations, class excursions or participation in intercollegiate athletic events
- Major religious holidays
- Any other circumstance that the instructor finds reasonable cause for nonattendance

Academic Accommodations: If you have a documented disability that requires academic accommodations, please see me as soon as possible. In order to receive accommodations in this course, you must provide me with a Letter of Accommodation from the Disability Resource Center (Room 2, Alumni Gym, 257-2754, jkarnes@uky.edu) for coordination of campus disability services available to students with disabilities. We can then collaborate on the best solution.

Academic Integrity, Cheating and Plagiarism: You are expected to submit your own original work for all assignments in this course. See the home page for the Office of Academic Ombud Services (http://www.uky.edu/Ombud) for a definition of plagiarism, how to avoid plagiarism and UK’s new academic offense policy. Please refer to Student Rights and Responsibilities, Part II, Section 6.3 (http://www.uky.edu/StudentAffairs/Code/part2.html) for UK’s policy on academic integrity.

Classroom Behavior, Decorum and Civility: Please be respectful to others in the class and engage in civil discourse when we discuss topics that have a diversity of perspectives. Please help me maintain the most courteous environment by using a little peer pressure if necessary.

TECHNOLOGY INFORMATION & RESOURCES

Students must have a computer with a reliable Internet connection and audio capabilities. Internet Explorer 7 (IE) or Firefox 2.x are the recommended browsers for those using a Windows-based PC. Those using Firefox 3.x may encounter problems with assignment uploads. Those using an Apple computer with MAC OS X (10.5.x) may use Firefox 3.x or Safari 3.x. Please be certain that your computer and/or browser allow you to view Adobe Reader documents (.pdf). Microsoft Office and other software products are free for students: https://iweb.uky.edu/MSDownload/. As your instructor, I am your first go-to person for technology problems. If you need more immediate assistance, please contact TASC or UKIT.

Teaching and Learning Services Center (TASC)
http://www.uky.edu/TASC/; 859-257-8272

Information Technology Customer Service Center (UKIT)
http://www.uky.edu/UKIT/; 859-257-1300

Library Services
Distance Learning Services
http://www.uky.edu/Libraries/DLLS

DL Interlibrary Loan Service:
General Course Policies: Policies concerning academic integrity, excused absences and academic accommodations due to disability are available online at: http://cis.uky.edu/lis/sites/default/files/policies.pdf

INTEGRATION OF THE SYLLABUS WITH THE THEMES OF DIVERSITY, ASSESSMENT, AND TECHNOLOGY

All UK professional education programs address and affirm the value of diversity in education, the use of technology to support all aspects of instructional programming, and the importance of attaining high levels of skill in assessing the outcomes of instruction. This course provides students an opportunity to demonstrate attention to these themes and reflect on the mechanisms that this course has provided to demonstrate improved skills in these areas.