Information Organization and Management

**Suggested Core**
456 Information Storage and Retrieval  
561 Information Modeling  
562 Metadata in Theory & Practice  
590DM Document Modeling  
590MG Project Management

**Suggested Electives**
452 Foundations of Information Processing  
490DB Introduction to Databases  
519 Social Science Research in LIS  
560 Digital Libraries  
590AD Sociotechnical Data Analytics  
590AG Evidence-Based Discovery  
590DH Digital Humanities  
590DT Data Mining  
590FB FRBR as a Conceptual Model  
590I Indexing and Abstracting  
590II Interfaces to Information Systems  
590IN Information Networks  
590IP Information Policy  
590MT Informetrics  
590OD Ontology Development  
590OH Ontologies in Humanities  
590PV Privacy in the Internet Age  
590SS Identifier Semantics

**Experiential Learning:**
Describe items using different metadata standards  
Create entries for data dictionaries  
Become familiar with best practices related to data governance  
Usability testing  
Maintain/create web pages using CMS  
Perform web analytics

**Professional Organizations:**
Association of Information Science and Technology (ASIS&T)  
Special Library Association (SLA)

**Sample Job Titles:**
Web Services Librarian  
Information Architect  
Metadata Analyst