

Specialization in Organization of Information & Materials (MSLS)

Suggested Courses

Functional Area	Required Courses	Highly Recommended Courses	Recommended Courses
Retrieval/Collecting	501 Information Resources & Services 513 Resource Selection & Evaluation	509 Information Retrieval	512 Applications of Natural Language Processing 613 Text Mining 701 Information Retrieval Search Strategies*
Organization	521 Organization of Materials I (520, Organization of Information, can substitute for 521 w/advisor approval or if student is in Archives, Special Libraries, or Bioinformatics specializations) 992 Master's Paper	523 DB I Intro to Databases 720 Metadata Architectures and Applications* 721 Organization of Materials II* 724 Abstracting and Indexing for Information Retrieval* 757 Principles & Practices of Archival Description 795 Professional Field Experience*	623 Database Systems II: Intermediate Databases* 723 Database Systems III: Advanced Databases* 760 Web Databases*
Communication/Interfaces	500 Human Information Interactions		551 History of Libraries and Other Information-Related Cultural Institutions 715 User Perspectives in Information Systems and Services
Design/Evaluation	780 Research Methods*	582 Systems Analysis	

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Management	461 Information Tools 585 Management for Information Professionals		APPLICATION AREAS: Recommended that students select one or more relevant courses from target environments of interest. Suggestions include: 706 Biomedical Informatics Research Review 708 Law Libraries and Legal Information* 740 Digital Libraries 746 Music Librarianship 747 Special Libraries and Knowledge Management* 748 Health Sciences Environment* 841 Seminar in Academic Libraries* 843 Seminar in Public Libraries* 857 Seminar in Rare Book Collections

* Courses with a prerequisite.

Note: Students are encouraged to review the courses offered as INLS 490 or INLS 890 (special topics) each semester, as some of these courses may be relevant to this specialization.