

LBSC - LIBRARY SCIENCE

LBSC499 Workshops, Clinics, and Institutes (1-9 Credits)

Workshops, clinics, and institutes developed around specific topics or problems. Primarily for practicing librarians.

Repeatable to: 9 credits.

LBSC602 Serving Information Needs (3 Credits)

An introduction to the skills necessary to interact directly with individuals through the exploration of user behavior theory, strategies to locate and evaluate information from print and electronic resources, and policies and procedures to ensure that all individuals can become information literate.

Restriction: Must be enrolled in a graduate program in INFO; or permission of instructor.

LBSC611 History of the Book (3 Credits)

Introduction to the history and development of the book from pre-printing and incunabula to the post-modern book. Book illustration; publishing; collecting.

Restriction: Must be enrolled in a graduate program in INFO; or permission of instructor.

LBSC631 Achieving Organizational Excellence (3 Credits)

Overview of the principles, practices, and techniques required for effective leadership and management. The innovative strategies, management responsibilities, and skills needed to achieve and sustain high organizational performance in information-based cultural institutions.

Restriction: Must be enrolled in a graduate program in INFO; or permission of instructor.

LBSC641 Selecting and Evaluating of Resources for Learning (3 Credits)

Policies and procedures for collection development, including identifying, evaluating, acquiring, providing, and promoting resources in all formats, to support learning and teaching in elementary and secondary schools.

Restriction: Must be enrolled in a graduate program in INFO; or permission of instructor.

LBSC644 Collection Development (3 Credits)

Activities through which library collections are systematically developed and managed are explored, especially the formulation and implementation of written collection development policies. Other specific topics include identification of user needs; collection evaluation; fund allocation among competing departments, subjects, and/or media; selection methods; intellectual freedom; storage alternatives; and cooperative collection development.

Prerequisite: LBSC602.

Restriction: Must be enrolled in a graduate program in INFO; or permission of instructor.

LBSC645 Literature and Materials for Children (3 Credits)

Survey of literature and other materials for children and youth. Criteria for evaluating and using such materials as they relate to the needs, interests, reading abilities, and other capabilities of young readers.

Restriction: Must be enrolled in a graduate program in INFO; or permission of instructor.

LBSC646 Literature and Materials for Young Adults (3 Credits)

Survey of literature and other materials for older children and adolescents. Criteria for evaluating and using such materials as they relate to the needs, interests, reading abilities, and other capabilities of young readers.

Restriction: Must be enrolled in a graduate program in INFO; or permission of instructor.

LBSC671 The Lifecycle of Information (3 Credits)

Introduction to methods used to create, acquire, organize, manage and preserve information. Information systems currently used to support digital and physical libraries, databases, and repositories will be explored.

Restriction: Must be enrolled in a graduate program in INFO; or permission of instructor.

LBSC702 User Instruction (3 Credits)

Critical analysis of the rationale, content, and processes of user instruction in library and information settings.

Prerequisite: LBSC602; or permission of instructor.

Restriction: Permission of INFO-College of Information Studies.

LBSC703 Field Study in Archives and Digital Curation (3 Credits)

Supervised internship experience in archives or digital curation programs in organizations and institutions.

Prerequisite: LBSC602, LBSC631, and LBSC671; and must have completed 9 additional credits. Or permission of instructor.

Restriction: Must be in Library and Information Science (Master's) program; and permission of INFO-College of Information Studies.

LBSC706 Seminar in International and Comparative Librarianship and Information Science (3 Credits)

Comparison and contrast of bibliographic systems, institutions, service arrangements, and professional patterns in developed and developing cultures. Libraries, information organizations, and international information systems viewed against the backdrop of national cultures. Influences of social, political, and economic factors upon these forms.

Prerequisite: LBSC602; or permission of instructor.

Restriction: Permission of INFO-College of Information Studies.

LBSC707 Field Study in Information Service (3 Credits)

Supervised internship experience in a library, archive, museum, or other information organization.

Prerequisite: LBSC602, LBSC671, and LBSC631; and must have completed an additional 9 credits. Or permission of instructor.

Restriction: Must be in Library and Information Science (Master's) program; and permission of INFO-College of Information Studies.

LBSC708 Special Topics in Library and Information Science (1-3 Credits)

A special topics course with content determined by individual instructors. For questions about the content of the course contact the College of Information Studies.

Restriction: Must be enrolled in a graduate program in INFO; or permission of instructor.

Repeatable to: 9 credits if content differs.

Additional Information: No student may earn more than a total of 12 credits (combined) in LBSC 708 and LBSC 709.

LBSC709 Independent Study (1-3 Credits)

Intensive individual study, reading, or research in an area of specialized interest under faculty supervision.

Restriction: Must be enrolled in a graduate program in INFO; or permission of instructor.

Repeatable to: 9 credits.

LBSC713 Planning and Evaluating Library and Information Services (3 Credits)

An investigation of quantitative and qualitative methods used to plan and evaluate the effectiveness of library and information services. Planning and evaluation methodologies will be analyzed and critiqued. Selected methods will be demonstrated and/or utilized.

Prerequisite: LBSC602; or permission of instructor.

Restriction: Permission of INFO-College of Information Studies.

LBSC723 Advocacy and Support for Information Services (3 Credits)

Role and influence of government, foundations, associations, and other organizations in supporting and setting the agenda for information services of all types. Role of information professionals in demonstrating advocacy, fund-raising, public relations, lobbying, and seeking external support.

Restriction: Must be enrolled in a graduate program in INFO; or permission of instructor.

LBSC724 Public Library Seminar (3 Credits)

Organization, support, and service patterns of public libraries. The public library in national, state, and local contexts.

Prerequisite: Permission of INFO-College of Information Studies.

LBSC731 Special Collections (3 Credits)

Management of special collections, whose holdings may include manuscripts (particularly personal papers), non-textual materials, graphical materials, and rare books, with analysis of the custodial and management functions associated with special collections.

Prerequisite: LBSC602; or permission of instructor.

Restriction: Permission of INFO-College of Information Studies.

LBSC734 Seminar in the Academic Library (3 Credits)

Role of the academic library within the framework of higher education. Planning programs and services, collections, support, fiscal management, physical plant, and cooperation.

Prerequisite: LBSC602; or permission of instructor.

Restriction: Permission of INFO-College of Information Studies.

LBSC741 Seminar in School Library Administration (3 Credits)

Development, management, and evaluation of school library programs at all levels.

Prerequisite: INST650; or permission of instructor.

Restriction: Permission of INFO-College of Information Studies.

LBSC742 Collaborative Instructional Design and Evaluation (3 Credits)

School librarians' collaborative role in instruction. Systematic design, development, and evaluation of instructional strategies and products for learning.

Prerequisite: INST650; or permission of instructor.

Restriction: Permission of INFO-College of Information Studies.

LBSC745 Storytelling Materials and Techniques (3 Credits)

Literary sources and instruction and practice in oral techniques.

Restriction: Permission of INFO-College of Information Studies.

LBSC749 Internship in School Libraries (1-6 Credits)

Opportunities to observe and participate in the operation of school libraries at the elementary and secondary levels under the supervision of certified school librarians. Required of all School Library Media certification candidates.

Prerequisite: INST650, LBSC641, INST651, and LBSC741; or permission of instructor.

Restriction: Permission of instructor; and permission of INFO-College of Information Studies.

Repeatable to: 6 credits.

Credit Only Granted for: LBSC744 or LBSC749.

Formerly: LBSC744.

LBSC750 Research and Teaching Fellowship I (1 Credit)

Part of the Research and Teaching Fellowship program, a three-semester teacher training and professional development program in academic libraries. Fellows will complete weekly readings, participate in weekly discussions, observe information literacy instruction sessions, and co-teach at least one research session with another fellow.

Restriction: Must be enrolled in a graduate program in INFO; or permission of instructor.

LBSC751 Research and Teaching Fellowship II (1 Credit)

Part of the Research and Teaching Fellowship program, a three-semester teacher training and professional development program in academic libraries. Fellows will complete weekly readings, complete weekly teaching reflections, and begin preparations for the academic job search.

Restriction: Must be enrolled in a graduate program in INFO; or permission of instructor.

LBSC752 Research and Teaching Fellowship III (1 Credit)

Part of the Research and Teaching Fellowship program, a three-semester teacher training and professional development program in academic libraries. Fellows will complete weekly readings, participate in weekly discussions, and serve as a Discussion Leader for two class periods of LBS750, Research and Teaching Fellowship I. Taken in conjunction with the field study course, either LBSC 703 or LBSC 707.

Restriction: Must be enrolled in a graduate program in INFO; or permission of instructor.

LBSC770 Metadata and Tools for Information Professionals (3 Credits)

Principles, standards, and practices of information representation to facilitate accessing needed information in digital bibliographic environments. Includes exposure to Metadata, XML, RDA/AACR2R, DTDs, MARC, Dublin Core, MODS, ISBN and ISSN, FRBR, FRAD, Classification systems, and Controlled Vocabularies such as LCSH, SEARS, NLM, Getty and ERIC Thesauri, and others.

Prerequisite: LBSC671; or permission of instructor.

Restriction: Permission of INFO-College of Information Studies.

LBSC786 Library and Archives Preservation (3 Credits)

An introduction to library and archives materials and media, the risks that affect their preservation and strategies used to enhance preservation of library and archives collections. The course reviews preservation knowledge and skills that archival and library staff uses when providing access, managing, processing and working with collections.

Prerequisite: INST604; and permission of instructor.

Restriction: Permission of INFO-College of Information Studies.

LBSC791 Designing Principled Inquiry (3 Credits)

Critical analysis of roles of information professions and institutions in integrating theory, methods, practice, policies, and values of the field, and applying them to the design of future information systems and services.

Prerequisite: LBSC671, LBSC602, and LBSC631; and additional 9 credits of coursework applied to the MLIS degree. Or permission of instructor.

Restriction: Permission of INFO-College of Information Studies.

LBSC799 Master's Thesis Research (1-6 Credits)

Intensive research conducted under the supervision of a faculty member.

Prerequisite: INST701; and permission of instructor.

Restriction: Must be in Library and Information Science (Master's) program; and permission of instructor; and permission of INFO-College of Information Studies.

Repeatable to: 9 credits.