

**MS in Information and Library Science
 PLAN OF STUDY**

Name:	Email:	Advisor:
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The first two courses taken in your program must be LIS 507 and LIS 508. To be eligible for your second semester's course registration and for graduation you must have a Plan of Study on file in the LIS Office and courses taken must conform to the Plan. The Plan of Study may be changed through the submission of an advisor-approved updated Plan. Email Plans of Study to lisplan@buffalo.edu.

<i>9 credits required courses; 27-29 credits electives, List alternates on one line</i>	SEMESTER	CREDITS
LIS 507 Information Life Cycle (core)		3
<i>Information Technologies Electives (choose at least 1)</i>		
		3
<i>Information Management Electives (choose at least 1)</i>		
		3
LIS 508 Information Users and Use (core)		3
<i>Info Users and Use Elective (Choose at least 1)</i>		
		3
LIS 575 Research Methods (core)		3
Other Electives		
<i>Choose at least 1 from Professional Skills</i>		
		3
Required Assessment Portfolio (last semester)		0
Transfer Credit(s)		
Course Waiver(s)		
Total Credits		

 Student Signature (or emailed) Date

 Advisor Signature Date

Elective Courses: MS in Information & Library Science

Information Lifecycle

Choose at least one (1) from each category:

Information Technologies

- 503 – Special Topics (e.g., Systems Administrative Network Environments)
- 506 – Introduction to Information Technology
- 526 – Practicum
- 559 – Systems Administration
- 560 – Emerging Technologies
- 562 – Networking Technologies
- 569 – Database Systems
- 598 – Directed Study

Information Management

- 503 – Special Topics (e.g., Digital Curation Information Management)
- 513 – Records Management
- 514 – Conceptualizing and Representing Information
- 526 – Practicum
- 527 – Special Project
- 561 – Information Systems Analysis & Design
- 563 – Digital Libraries
- 566 – Information Search
- 571 – Information Organization
- 598 – Directed Study

Information Users & Use

Choose at least one (1) from the following:

- 503 – Special Topics
(e.g., Diverse Users; Resources & Services in Social Sciences & Humanities; Scholarly Communication)
- 518 – Reference Sources & Services
- 523 – User Education
- 526 – Practicum
- 527 – Special Projects
- 534 – Resources & Services for Children
- 535 – Resources & Services for Young Adults
- 536 – Multicultural & Special Populations Materials for Children & Young Adults
- 586 – Health Sciences Librarianship
- 598 – Directed Study

Professional Skills

Choose at least one (1) from the following:

- 509 – Introduction to Archives
- 510 – Law Libraries Administration
- 526 – Practicum
- 527 – Special Projects
- 531 – Marketing of Information Services
- 567 – Government Information
- 580 – Information Policy
- 581 – Management of Libraries and Information Agencies
- 587 – Collection Development
- 588 – Music Librarianship I
- 589 – Music Librarianship II
- 598 – Directed Study

Course Rotation

Fall

- LIS 506 – Introduction to Information Technology
- LIS 507 – Information Life Cycle
- LIS 508 – Information Users and Uses
- LIS 513 – Records Management
- LIS 514 – Conceptualizing and Representing Information
- LIS 524 – School Media Center Field Experience
- LIS 525 – School Media Center Practicum
- LIS 534 – Resources and Services for Children
- LIS 538 – Pedagogy for School Librarians
- LIS 566 – Information Search
- LIS 568 – Computer Applications in the School Library Media Center
- LIS 575 – Introduction to Research Methods

Spring

- LIS 507 – Information Life Cycle
- LIS 508 – Information Users and Uses
- LIS 509 – Introduction to Archives Management
- LIS 518 – Reference Sources and Services
- LIS 523 – User Education
- LIS 525 – School Media Center Practicum
- LIS 532 – Curriculum Role of the Media Specialist
- LIS 535 – Resources and Services for Young Adults
- LIS 536 – Multicultural and Special Population Materials for Children and Young Adults
- LIS 563 – Digital Libraries
- LIS 560 – Emerging Technologies
- LIS 568 – Computer Applications in the School Library Media Center
- LIS 569 – Database Systems
- LIS 571 – Information Organization
- LIS 575 – Introduction to Research Methods
- LIS 581 – Management of Libraries and Information Agencies
- LIS 585 – Management of School Library Media Centers
- LIS 587 – Collection Development

Other Electives offered as the schedule allows

- LIS 510 – Law Library Administration
- LIS 531 – Marketing of Information Services
- LIS 559 – Systems Administration
- LIS 561 – Information Systems Analysis and Design
- LIS 562 – Networking Technologies
- LIS 567 – Government Information
- LIS 580 – Information Policy
- LIS 586 – Health Sciences Librarianship
- LIS 588/589 – Music Librarianship I & II