

**Master of Science in Information
Library and Information Services Specialization
Tracking and Planning Sheet (TAPS) - for students entering
Fall 2009**

Name: _____

Email: _____

All students must also complete the MSI Core Requirements and reach a total of 48 credits for the MSI degree. Carry Specialization credit totals and related PEP credits from this sheet over to the MSI Core Requirements and Degree Credit Summary TAP sheet, attached to this document and available at si.umich.edu/msi/taps. **Courses denoted with x will be offered every other year.**

Requirements for Library and Information Services Specialization

Students must complete 15 credits from the following list. The LIS Course areas below group the library and information science curriculum into its three main areas. Students are expected to take at least one 3-credit course or two 1.5-credit courses in each area.

Area 1 - Tools and approaches to information representation, organization, and retrieval.

Area 2 - Recorded knowledge: content and collections.

Area 3 - Information needs, uses, and environments.

Within each course area (1, 2, and 3 below) we have bolded courses that are highly recommended. These courses are highly recommended (but not required) because they are gateway courses that will enable you to build a strong foundation in the diverse field of LIS.

Course #	Title	Term	Credits	Includes PEP Credits	Credits Completed
	LIS				
Area 1 - Tools and Approaches to Information Representation, Organization and Retrieval					
SI-531	Human Interaction in Information Retrieval	F	3		
SI-572	Database Application Design	F	3	2	
SI-639x	Web Archiving	W10	1.5		
SI-650	Information Retrieval	W	3		
SI-658	Information Architecture	F	3		
SI-665	Online Searching and Databases	F	3		
SI-666	Organization of Information Resources	F	3		
Area 2 - Recorded Knowledge: Collections and Content					
SI-579	Government Information: Issues, Resources, and Policy	F	3		
SI-581	Preserving Information	F	1.5		
SI-586	Music Bibliography	F	3		
SI-596	Digital Information Services	F	3		
SI-620	Collection Development and Management	W	3		
SI-624	Media for Children and Young Adults	F	3		
SI-633	History of Books and Printing	W	3		
SI-640	Digital Libraries and Archives	W	3		
SI-641	Information Literacy for Teaching and Learning	F	3		
SI-644x	Advanced Preservation Administration	W11	1.5		
SI-653	Evidence-Based Health Information Practice	F	3		
SI-675	Digitization for Preservation	F	1.5		
SI-647	Information Resources and Services	F/W	3		
Area 3 - Information Needs, Uses and Environments					
SI-551	Information-Seeking Behavior	W	3		
SI-623	Outcome-based Evaluation of Programs and Services	W	3	1	
SI-638x	School Library Media Management	W	3		
SI-645	Information Use in Communities (not offered in the 2010-11 academic year)	F	3		
SI-626	Management of Nonprofit Libraries and Information Services	W	3		
SI-643	Professional Practice in Libraries and Non profit Orgainzations	W	3		
SI-653	Evidence-Based Health Information Practice	F	3		
SI-663	Entrepreneurship in the Information Industry	F	3		
			Total		
	Associate Dean (signature)	Date			
	Advisor (signature)	Date			

**Master of Science in Information
MSI Core Requirements and Degree Summary
Tracking and Planning Sheet (TAPS) - Fall 2009**

Name: _____

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Course #	Title	Term	Credits	Includes PEP Credits	Credits Completed
Foundation Courses:					
SI-500	Information in Social Systems: Collections, Flows, and Processing	F			
SI-501	Contextual Inquiry and Project Management	F		3	
SI-502	Networked Computing: Storage, Communication, and Processing <small>(place out policy http://www.si.umich.edu/courses/502/policy/)</small>	F/W			
<p>Distribution Courses (Management, Methods): Distribution courses also on your specialization list can double count for both. Write "DC" in the Credits Completed column if a course is already on your specialization TAPS. Visit http://www.si.umich.edu/msi/msi-reqs.htm to learn more about how to have a distribution requirement waived.</p> <p>Management: 3 Credits from following list (or obtain waiver)</p>					
SI-523	Special Topics: Information and Control	F	3		
SI-530	Principles in Management	W	3		
SI-617	Choice Architecture	W	3		
SI-626	Management of Nonprofit Libraries and Information Services	W	3		
SI-627	Managing the Information Technology Organization	F	3		
SI-638	School Library Media Management	W	3		
SI-663	Entrepreneurship in the Information Industry	F	3		
SI-680	Incentive-Centered Design: Contracting and Signaling	W	1.5		
<p>Research Methods: 3 Credits from following list (or obtain waiver)</p>					
SI-544	Introduction to Statistics and Data Analysis	W	3		
SI-562	Microeconomics for Information Professionals	F	1.5		
SI-563	Game Theory	F	1.5		
SI-601	Data Manipulation	W	1.5		
SI-618	Exploratory Data Analysis	W	1.5		
SI-622	Evaluation of Systems and Services	W	3		
SI-623	Outcome-based Evaluation of Programs and Services	W	3	1	
SI-724	Qualitative Methods	W	3		
SI-840	Research Methods	F	3		
SI-860	Research Methods Course in Experimental Methods	W	3		
<p>External Cognate Courses: 3 Credits (see si.umich.edu/msi/msi-reqs.htm for details on cognate requirement).</p>					
	Course Number & Title	Term	Credits	PEP Credits	Credits Completed
<p>Additional Courses: (credit based internships and/or electives)</p>					
	Course Number & Title	Term	Credits	PEP Credits	Credits Completed

Attach Specialization or Tailored TAP sheet(s) with course/credit details

Total Specialization or Tailored Credits (copy from Specialization TAP sheet) = _____