

Indiana University School of Library and Information Science Indianapolis

Master of Library Science/Library Technology Management Specialization Degree Checklist

45 Cr. Hrs. + S401

Cr. Hrs. Grade Sem.

PREREQUISITE:

- **Demonstrate Basic Technical Expertise** – must be fulfilled before completion of 9 credit hours

S401	Computer-Based Information Tools (3 credits-Pass/Fail)	3	_____	_____
	Or	or		
S401	Waiver (http://www.slis.iupui.edu/courses/l401_waiver.html)	waive	_____	_____

FOUNDATIONS (15 credits): one course from each area

- **Assist and Educate Users of Libraries and Information Centers**

S501	Reference (P or concurrent: S401) [Formerly L524]	3	_____	_____
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- **Develop and Manage Library Collections**

S502	Collection Development and Management [Formerly L528]	3	_____	_____
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- **Organize and Represent Information Resources**

S503	Organization and Representation of Knowledge and Information [Formerly L505]	3	_____	_____
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- **Apply Management and Leadership Skills**

S551	Library Management [Formerly L527]	3	_____	_____
S552	Academic Library Management [Formerly L550/Academic]	3	_____	_____
S553	Public Library Management [Formerly L550/Public]	3	_____	_____
S671	School Media (P or C: S501, S571, and S574) [Formerly L553]	3	_____	_____
S583	Rare Book Librarianship [Formerly L587]	3	_____	_____
- **Conduct and Analyze Research**

S505	Evaluation of Library Sources and Services (P: S502) [Formerly L651]	3	_____	_____
S506	Introduction to Research (P: S401 and completion of 6 SLIS hours – S501 and S502 recommended) [Formerly L509]	3	_____	_____

SPECIALIZATION CORE (9 credits):

- S504 Cataloging (P: S401) [Formerly L520] 3 _____
- S533 Online Searching (P: S401) [Formerly L570] 3 _____
- S554 Library Systems (P or C: S401) [Formerly L526] 3 _____

SPECIALIZATION ELECTIVES (15 credits): Technology application courses selected from the following or chosen in consultation with the student's faculty advisor:

- S511 Database Design (P: L401) [Formerly L546] 3 _____
- S516 Human-Computer Interaction [Formerly L542] 3 _____
- S532 Information Architecture for the Web (P: L401) [Formerly L571] 3 _____
- S541 Information Policy [Formerly L563] 3 _____
- S556 Systems analysis and Design (P: Computer Literacy) [Formerly L545] 3 _____
- S561 User Interface Design for Information Systems (P: L401 and L548) [Formerly L578] 3 _____
- S603 (SLIS technology-based workshops, up to 6 credit hours with approval by advisor [Formerly L595]) _____

- S621 Audio and Video Sources (P or C: L401) [Formerly L552] 3 _____
- S635 Ontologies [Formerly L697] 3 _____
- S652 Digital Libraries (P: L401) [Formerly L566] 3 _____

Outside Courses: Up to 6 graduate credits with advisor's approval (see Course Waiver Request - <http://www.slis.iupui.edu/courses>)

GENERAL ELECTIVES (6 credits): Selected from any SLIS elective courses

- S605 Internship options for up to 6 credit hours are available and should involve application of technology skills. [Formerly L596] _____
- _____ _____
- _____ _____

317-278-2375 or Toll-free 866-758-6254

www.slis.iupui.edu

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