

Indiana University School of Library and Information Science Indianapolis

Master of Library Science/Master of Science in Medical Informatics Dual Degree Checklist

30 Cr. Hrs. (SLIS) + L401

Cr. Hrs. Grade Sem.

30 Cr. Hrs. (Health Informatics): 24 course credits and 6 thesis credits

PREREQUISITE: choose any of the following

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

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

Required SLIS Credits (18 credits):

- S501 Reference (P or concurrent: S401) [Formerly L524] 3 _____
- S502 Collection Development and Management [Formerly L528] 3 _____
- S503 Organization and Representation of Knowledge and Info. [Formerly L505] 3 _____
- S506 Introduction to Research (P: S401 and completion of 6 SLIS hours
S501 and S502 recommended) [Formerly L509] 3 _____
- S533 Online Searching [Formerly L570] 3 _____
- S653 Health Sciences Librarianship [Formerly L559] 3 _____

Directed SLIS Electives (Minimum of 12-15 credits): choose any of the following

- S505 Evaluation of Library Sources and Services (P: L528) [Formerly L651] 3 _____
- S511 Database Design (P: S401) [Formerly L546] 3 _____
- S519 Evaluation of Information Systems (P: S401) [Formerly L643] 3 _____
- S573 Education of Information Users (P: S401, S501 or S516) [Formerly L554] 3 _____
- S604/I635 Topics in Library and Information Science/
Consumer Health Informatics [Formerly L597] 3 _____
- S622 Resources and Services for People with Disabilities [Formerly L620] 3 _____

SLIS Program Electives (Maximum of 6-9 credits): choose any of the following

- S504 Cataloging (P: S401) [Formerly L520] 3 _____
- S516 Human-Computer Interaction [Formerly L542] 3 _____
- S517 Web Programming [Formerly L548] 3 _____
- S523 Science and Technology Information (P: S401 and S501) [Formerly L624] 3 _____
- S532 Information Architecture for the Web (P: S401) [Formerly L571] 3 _____
- S541 Information Policy [Formerly L563] 3 _____
- S554 Library Systems (P: S401) [Formerly L526] 3 _____
- S556 Systems Analysis and Design [Formerly L545] 3 _____
- S605 Internship in Library and Information Science (Permission of faculty advisor)
[Formerly L596] 3 _____
- S633 Indexing (P: S503) [Formerly L583] 3 _____
- S652 Digital Libraries (P: S401) [Formerly L566] 3 _____

Plus a minimum of 30 credit hours is required in the Department of Health Informatics for the Master of Science degree. See the Department of Health Informatics bulletin for specific requirements.

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

www.slis.iupui.edu

Fall 2006/Update Effective Fall 2007