

PLAN OF WORK MASTER OF LIBRARY AND INFORMATION SCIENCE

Information Management Certificate

Name:			WSU ID:
LAST	FIRST	MIDDLE/MAIDEN	
Address:			
Email Address:			Telephone:
Term/Year first LIS cla	ss completed:	Term/Year or	rientation completed:
IM Certificate Specializ	ation: Information Analytics	Systems Implementat	ionWeb Design & Development
	ourse sequencing policy. Un		to courses on this plan of work and ay undergraduate credits be used
All degree requirements			rst recorded grade to be used for degree)
	REQUIRED CORE	COURSES (18 credit bo	uirs)

School	Dept	Course	Course Title	Cr	Grade
WSU	LIS	6010	Introduction to the Information Profession	3	
WSU	LIS	6080	Information Technology	3	
WSU	LIS	6120	Access to Information	3	
WSU	LIS	6210	Organization of Knowledge	3	
WSU	LIS	7040	Library Administration and Management	3	
WSU	LIS	7996	Research in Library and Information Science	3	

ELECTIVES (9 credit hours)

School	Dept	Course	Course Title	Cr	Grade
WSU	LIS				
WSU	LIS				
WSU	LIS				

REQUIRED FOUNDATIONAL COURSES FOR ALL IM SPECIALIZATIONS (6 credit hours)

School	Dept	Course	Course Title	Cr	Grade
WSU	LIS	7410	Software Productivity Tools for Information	3	
WSU	LIS	7460	Database Concepts and Applications for Librarians	3	

<u>INFORMATION ANALYTICS SPECIALIZATION COURSES</u> (choose two – 6 credit hours)

School	Dept	Course	Course Title	Cr	Grade
WSU	LIS	7490	Competitive Intelligence and Data Mining	3	
WSU	LIS	7491	Data Analytics	3	
WSU	LIS	7500	Information Behavior	3	

OR

SYSTEMS IMPLEMENTATION SPECIALIZATION COURSES (choose two – 6 credit hours)

School	Dept	Course	Course Title	Cr	Grade
WSU	LIS	7415	Systems Analysis and Design	3	
WSU	LIS	7430	Multi-user Computing Environments	3	
WSU	LIS	7435	Integrated Library Systems	3	

OR

WEB DESIGN & DEVELOPMENT SPECIALIZATION COURSES (choose two – 6 credits)

School	Dept	Course	Course Title	Cr	Grade
WSU	LIS	7420	Client Based Website Development for LIS Professionals	3	
WSU	LIS	7440	Scripting Languages for Library Application	3	
WSU	LIS	7470	Information Architecture	3	

REQUIRED CAPSTONE COURSE FOR ALL SPECIALIZATIONS (3 credits)

School	Dept	Course	Course Title	Cr	Grade
WSU	LIS	8000	Seminar in Information Policy	3	

TOTAL NUMBER OF CREDIT HOURS REQUIRED: 42

Has Petition for Transfer of Graduate crec Students must have faculty approval	•	Yes □	No □
Petition for Admission to Candidacy:	Student's signature		Date
Plan of Work approved and Candidacy recommended by:	State of Sta		2
,	Advisor's signature		Date
Candidacy authorized by LIS:	D		
	Reviewed by		Date