

LIS CURRICULUM MAP: SLOs AND EVIDENCE INDIC

NOTE: LIS 693 AND LIS 694 courses are not listed here because they are speci

SLO 1 Understand, apply and articulate the history, philosophy

- 1a) Apply LIS theory and principles to diverse information contexts
- 1b) Demonstrate understanding of the historical context of informati
- 1c) Develop and apply critical thinking skills in preparation for profe
- 1d) Craft and articulate a professional identity

Course	Title	1a	1b	1c	1d
601	Intro to Reference and Information Services	x	x	x	x
602	Intro to Multimedia Technology				
605	Basic Cataloging & Classification				
606	Advanced Cataloging & Classification			x	
610	Information Environment	x	x	x	x
611	Intellectual Freedom	x	x	x	x
612	History of Books & Libraries	x	x	x	x
615	Collection Management	x		x	x
618	Government Documents				
619	Preservation Management	x	x	x	x
620	Conservation of Library Materials				x
647	Systems Analysis for Info Management	x		x	
650	Mgmt of Libraries & Information Centers	x	x	x	x
652	Intro to Archives Management		x	x	x
653	Seminar in Archival Studies	x	x	x	x
660	Info Sources & Systems in Science	x	x	x	x
661	Info Sources & Systems in Humanities				
662	Info Sources & Systems in Social Sciences				
663	Basic Database Searching	x		x	
665	Teaching Information Technology Literacy	x			x
667	Advanced Database Searching	x		x	
670	Intro to Information Science & Technology	x		x	
671	Digital Librarianship	x		x	
672	Technology for Libraries & Info Centers	x	x	x	
674	Database Design & Creation	x		x	
675	Database Content Evaluation	x		x	

677	Human Dimension in Information Systems	x	x	x		
678	Personalized Information Delivery			x		
681	Books & Media for Children	x	x	x	x	
682	Books & Media for Young Adults			x	x	
683	Services for Libraries			x	x	
684	Admin of School Library Media Centers	x	x	x	x	
685	Traditional Literature & Oral Narration	x		x		
686	Information Literacy & Learning Resources	x		x		
687	Hawaiian Studies Information Resources	x	x			
688	Pacific Islands Information Resources	x		x		
689	Asian Amer Resources for Children & Youth	x		x		
690	Library Internships	x		x	x	
695	Seminar in Research Librarianship					
696	Practicum for School Libraries			x	x	
701	Seminar in International Librarianship	x	x			
705	Asian Research Materials & Methods			x	x	

SLO 2 Develop, administrate, assess, and advocate for information s

2a) Demonstrate understanding of leadership

2b) Work effectively in teams

2c) Develop, manage, and assess information services for specific u

2d) Create instructional and outreach programs

2e) Demonstrate the ability to advocate effectively for information se

Course	Title	2a	2b	2c	2d	2e
601	Intro to Reference and Information Services		x			
602	Intro to Multimedia Technology					
605	Basic Cataloging & Classification					
606	Advanced Cataloging & Classification		x	x		
610	Information Environment		x			
611	Intellectual Freedom				x	x
612	History of Books & Libraries					
615	Collection Management	x	x	x		x

618	Government Documents			x	x	
619	Preservation Management	x	x			x
620	Conservation of Library Materials				x	x
647	Systems Analysis for Info Management		x	x		
650	Mgmt of Libraries & Information Centers		x	x		
652	Intro to Archives Management					
653	Seminar in Archival Studies		x	x		
660	Info Sources & Systems in Science				x	
661	Info Sources & Systems in Humanities			x	x	
662	Info Sources & Systems in Social Sciences			x		
663	Basic Database Searching		x	x		
665	Teaching Information Technology Literacy	x	x		x	x
667	Advanced Database Searching			x		
670	Intro to Information Science & Technology		x			
671	Digital Librarianship		x			
672	Technology for Libraries & Info Centers		x	x		
674	Database Design & Creation		x	x		
675	Database Content Evaluation		x			
677	Human Dimension in Information Systems		x			
678	Personalized Information Delivery					
681	Books & Media for Children		x	x	x	
682	Books & Media for Young Adults			x		x
683	Services for Libraries	x		x	x	
684	Admin of School Library Media Centers	x		x		
685	Traditional Literature & Oral Narration			x	x	x
686	Information Literacy & Learning Resources				x	
687	Hawaiian Studies Information Resources		x	x	x	
688	Pacific Islands Information Resources	x	x	x		
689	Asian Amer Resources for Children & Youth			x	x	
690	Library Internships	x	x	x	x	x
695	Seminar in Research Librarianship					
696	Practicum for School Libraries	x		x		x
701	Seminar in International Librarianship			x		
705	Asian Research Materials & Methods			x	x	x

SLO 3 Organize, create, archive, preserve, retrieve, manage, ev

3a) Demonstrate understanding of the processes by which informati

3b) Organize, create, archive and manage collections of information

3c) Search, retrieve and synthesize information from a variety of sys

3d) Demonstrate understanding of issues and techniques of preserv

Course	Title	3a	3b	3c	3d
601	Intro to Reference and Information Services			x	
602	Intro to Multimedia Technology				
605	Basic Cataloging & Classification		x		
606	Advanced Cataloging & Classification		x	x	
610	Information Environment				
611	Intellectual Freedom	x			x
612	History of Books & Libraries	x			x
615	Collection Management	x	x	x	
618	Government Documents	x		x	
619	Preservation Management	x			x
620	Conservation of Library Materials	x			x
647	Systems Analysis for Info Management		x		x
650	Mgmt of Libraries & Information Centers	x			
652	Intro to Archives Management	x			x
653	Seminar in Archival Studies	x	x		x
660	Info Sources & Systems in Science	x		x	
661	Info Sources & Systems in Humanities	x	x	x	
662	Info Sources & Systems in Social Sciences	x			
663	Basic Database Searching			x	
665	Teaching Information Technology Literacy	x		x	
667	Advanced Database Searching	x		x	
670	Intro to Information Science & Technology	x	x	x	
671	Digital Librarianship	x		x	
672	Technology for Libraries & Info Centers		x		
674	Database Design & Creation		x		

675	Database Content Evaluation	x		x		
677	Human Dimension in Information Systems			x		
678	Personalized Information Delivery		x			
681	Books & Media for Children	x	x	x		
682	Books & Media for Young Adults	x				
683	Services for Libraries	x	x			
684	Admin of School Library Media Centers					
685	Traditional Literature & Oral Narration	x		x		
686	Information Literacy & Learning Resources	x		x		
687	Hawaiian Studies Information Resources	x		x	x	
688	Pacific Islands Information Resources					
689	Asian Amer Resources for Children & Youth	x		x		
690	Library Internships	x	x	x	x	
695	Seminar in Research Librarianship					
696	Practicum for School Libraries		x			
701	Seminar in International Librarianship	x		x		
705	Asian Research Materials & Methods		x	x		

SLO 4 Evaluate and use the latest information technologies, re

4a) Evaluate systems and technologies in terms of quality, functiona

4b) Integrate emerging technologies into professional practice

4c) Apply current research findings to professional practice

Course	Title	4a	4b	4c		
601	Intro to Reference and Information Services		x	x		
602	Intro to Multimedia Technology	x	x	x		
605	Basic Cataloging & Classification		x			

606	Advanced Cataloging & Classification	x	x	x		
610	Information Environment					
611	Intellectual Freedom	x				
612	History of Books & Libraries					
615	Collection Management		x			
618	Government Documents	x		x		
619	Preservation Management	x	x	x		
620	Conservation of Library Materials		x	x		
647	Systems Analysis for Info Management	x				
650	Mgmt of Libraries & Information Centers			x		
652	Intro to Archives Management			x		
653	Seminar in Archival Studies			x		
660	Info Sources & Systems in Science			x		
661	Info Sources & Systems in Humanities	x				
662	Info Sources & Systems in Social Sciences	x				
663	Basic Database Searching	x	x	x		
665	Teaching Information Technology Literacy	x	x	x		
667	Advanced Database Searching	x	x	x		
670	Intro to Information Science & Technology	x	x			
671	Digital Librarianship	x	x	x		
672	Technology for Libraries & Info Centers	x	x			
674	Database Design & Creation	x				
675	Database Content Evaluation	x	x	x		
677	Human Dimension in Information Systems	x	x	x		
678	Personalized Information Delivery	x		x		
681	Books & Media for Children					
682	Books & Media for Young Adults					
683	Services for Libraries		x			
684	Admin of School Library Media Centers		x	x		
685	Traditional Literature & Oral Narration			x		
686	Information Literacy & Learning Resources		x	x		
687	Hawaiian Studies Information Resources					
688	Pacific Islands Information Resources	x				
689	Asian Amer Resources for Children & Youth	x	x	x		
690	Library Internships	x	x	x		
695	Seminar in Research Librarianship					
696	Practicum for School Libraries		x	x		
701	Seminar in International Librarianship					
705	Asian Research Materials & Methods					

SLO 5 Engage in projects and assignments dealing with multic

5a) Communicate and collaborate with diverse colleagues, informati

5b) Demonstrate understanding of the social and cultural context of

5c) Apply LIS principles to meet the needs of Native Hawaiian and A

Course	Title	5a	5b	5c		
601	Intro to Reference and Information Services	x		x		
602	Intro to Multimedia Technology	x	x			
605	Basic Cataloging & Classification					
606	Advanced Cataloging & Classification					
610	Information Environment	x				
611	Intellectual Freedom	x				
612	History of Books & Libraries		x			
615	Collection Management					
618	Government Documents					
619	Preservation Management	x		x		
620	Conservation of Library Materials	x		x		
647	Systems Analysis for Info Management	x	x			
650	Mgmt of Libraries & Information Centers	x	x			
652	Intro to Archives Management		x			
653	Seminar in Archival Studies		x	x		
660	Info Sources & Systems in Science		x			
661	Info Sources & Systems in Humanities		x			
662	Info Sources & Systems in Social Sciences		x			
663	Basic Database Searching	x				
665	Teaching Information Technology Literacy	x	x			
667	Advanced Database Searching					
670	Intro to Information Science & Technology					
671	Digital Librarianship					

672	Technology for Libraries & Info Centers	x	x			
674	Database Design & Creation	x				
675	Database Content Evaluation					
677	Human Dimension in Information Systems		x	x		
678	Personalized Information Delivery		x			
681	Books & Media for Children					
682	Books & Media for Young Adults	x	x			
683	Services for Libraries	x	x			
684	Admin of School Library Media Centers		x			
685	Traditional Literature & Oral Narration		x	x		
686	Information Literacy & Learning Resources	x	x			
687	Hawaiian Studies Information Resources		x	x		
688	Pacific Islands Information Resources		x			
689	Asian Amer Resources for Children & Youth	x	x	x		
690	Library Internships	x				
695	Seminar in Research Librarianship					
696	Practicum for School Libraries	x	x			
701	Seminar in International Librarianship	x	x			
705	Asian Research Materials & Methods	x				

CATORS [Approved by LIS faculty 5/16/2012]

ial topics courses. SLOs will vary with each course offered.

r, principles and ethics of LIS and the related professions.

ion services and systems

ssional practice

Assignments
Reference observations, quizzes, search exercises, pathfinders, bib plans
COURSE TO BE DROPPED
Miscellaneous exercises on principles, practices dealing with authority control, reference structure, choice of access points in bibliographic records, forms of headings, authority record construction, descriptive cataloging of non-book formats
Historical/biographical studies, philosophical position papers, special topic presentations
Presentations, essays, synopses/interpretations, written evaluations, tables
Presentations, essays, midterm exams, reaction papers, charts
Collection management critiques/policies, reports on shadowing CM professionals
Two-minute lobbyist presentations, opinion papers on preservation issues
Conservation reference journals, group exhibitions, conservation presentations
Projects meeting real world needs and applying principles of selection, organization and management of information; use of systems analysis methods; special topic research
Case studies, management pioneers, job descriptions, resumes, interview questions
Oral history interviews, research papers
Research papers, archive oral presentations
Collection assessments, analytical papers, book reviews, summaries of readings and discussions
COURSE TO BE DROPPED
COURSE TO BE DROPPED
Search assignments, Google online marketing challenge
Instructional design projects
Assignments to demonstrate pros/cons of using exclusively bibliometrics-based scores in research performance assessment in different disciplines from different databases
Creation of Internal Use Policy, creation of web portals
Assignments to discover the differences between the digital versions of traditional dictionaries, almanacs, and encyclopedias against community created "equivalents" for different users on the topic of natural disasters
Projects meeting real world needs and applying principles of selection, organization and management of information; use of systems analysis methods; short assignments on current status of library systems
Projects meeting real world needs and applying principles of selection, organization and management of information; special topic research
Assignment to compare the variety, objectivity, and balance of books about religion-based crusades and terrorist activities in Amazon.com versus Books in Print versus the state or university library holdings

Field research, usability exercises
Research course projects; special topic research
Rationales, evaluations, essays (arguments and discussions), presentations
Reaction papers, written evaluations, essays, presentations, book talks
Reports, reaction papers, bibliographies, job descriptions, essays, interviews, observations, proposals
Case studies
Response logs, essays, final reports, bibliographies
Unit/lesson plans; lesson demonstrations
Plans for a national library for Hawaii based on the presumption that a self-determinant Hawaii has been created
Bibliographic essays on resources relating to Pacific history and literature
Response logs, mediagraphies, literature circles
Reports, presentations
COURSE TO BE DROPPED
Portfolios
Reports, bibliographies
Written and oral internship reports/presentations, records of online discussions

services by exercising principled communication, teamwork and leadership skills.

users and communities

services

Assignments
Search exercises
Miscellaneous exercises on principles, practices dealing with authority control, reference structure, choice of access points in bibliographic records, forms of headings, authority record construction, descriptive cataloging of non-book formats
Special topic presentations
Presentations
Collection management proposal papers/policies, oral presentations on grant proposals

Instruction units for defined populations
Two-minute lobbyist presentations, group presentations on formats
Group exhibits for ALA National Preservation Week, conservation presentations
Community-based group projects
Individual assessments of team performances, rapid prototype projects
Archival processing journals
Instructional demonstrations
Pathfinders, area presentations, film reviews
Film reviews
Individual assessments of team performances, search assignments, database assessments
Instructional design projects, assessment projects
Assignments to assess and interpret results from Google Scholar and Web of Science for use in tenure, promotion and grant decisions given the software and content limitations of these sources
Evaluations of an OPAC
Assignments that require groups of students to reach a consensus in evaluating and grading the quality of the content of digital ready reference suites and the digital collections of two of the largest publishers of scientific journals
Community-based group projects
Community-based group projects
Assignments that require groups to reach a consensus in evaluating and grading the quality of the content of Books in Print and Amazon
Field research, usability exercises
Developmental charts, group presentations, book talks
Informational brochures, essays, evaluations, presentations
Observations, proposals for outreach programs, advocacy site presentations, essays, finger plays, grants/awards assignments
Case studies
Final oral presentations, essays, bibliographies
Unit/lesson plans, lesson demonstrations
Plans for a national library for Hawaii based on the presumption that a self-determinant Hawaii has been created
Assessments of OPACs of selected regional libraries in the Pacific and of web sites of select Pacific institutions
Mediographies, final oral presentations
Reports, presentations
Portfolios
Reports
Bibliographies of bibliographic instruction/printed guides, bibliographic instruction presentations, written and oral internship reports/presentations

evaluate, and disseminate information resources in a variety of formats

on is created, evaluated, and disseminated

resources following professional standards

tems and sources

ation of physical and digital objects

Assignments
Search exercises, pathfinders, bib plans
Quizzes on descriptive cataloging, LCSH, LCC, DDC
Miscellaneous exercises on principles, practices dealing with authority control, reference structure, choice of access points in bibliographic records, forms of headings, authority record construction, descriptive cataloging of non-book formats
Presentations, essays, tables
Presentations, midterm exams, essays, charts
Collection management journals, reports on shadowing CM professionals
Term papers
Digital/multimedia group presentations
Individual presentations on conservation treatment procedures, practicum and follow-up papers on book conservation or map recovery, conservation reference journals
Projects in creating digital libraries; digital review assignments
Midterm essays
Research papers
Archival processing journals
Book reviews, analytical papers, problem sets
Pathfinders, area presentations
Evaluations of classic social science experiments
Search assignments
Instructional design projects; assessment projects
Assignments to create a report from bibliometric scores of Web of Science, Scimago, and Google Scholar about scholarly information and computer science journals
Creation of web portals
Assignments to collect non-traditional metadata about 3 books/conference proceedings, 3 journals and 3 chapters, conference papers and journal articles (worldwide holdings by libraries, view and download statistics, impact factors from various digital sources)
Short assignments on library systems standards and protocols
Projects in creating databases following international metadata standards and entity relational models

Assignments to determine the size, composition, topical coverage, time span, journal base, breadth of coverage of 3 library and information science databases/database subsets

Field research

Projects on information retrieval and filtering systems and using metadata standards for content and user modeling

Formats, evaluations, presentations, essays

Informational brochures, essays

Observations, proposals for outreach programs, advocacy site presentations, essays, finger plays, grants/awards assignments

Bibliographies, final written and oral presentations

Pathfinders

Annotated bibliographies for assigned books, various reference exercises

Response logs, mediagraphies, final oral presentations

Reports, presentations

Portfolios

Reports, bibliographies

Exercises on reference sources, bibliographies on bibliographic instruction/printed guides, bibliographic instruction presentations

search findings and methods.

ility, cost-effectiveness and adherence to professional standards

Assignments

Search exercises, quizzes, reference observations

Quizzes, weekly comments on technology podcasts, essays on information technology, research papers on information literacy, final ePortfolio projects

Use of Classification Web in LCC quiz, searching OCLC assignments

Miscellaneous exercises on principles, practices dealing with authority control, reference structure, choice of access points in bibliographic records, forms of headings, authority record construction, descriptive cataloging of non-book formats

Presentations

Collection management policies

Product evaluations, term papers

Team leader presentations, in-class debates

Conservation reference journals, conservation presentations

Projects on professional standards for digital libraries, digital review assignments

Case studies, weekly assignments

Journals, presentations on readings

Presentations on instruction

Research article summaries, collection assessments

Pathfinders, area presentations

Specialized web page reviews, class presentations

Search assignments, midterm exercises, Google online marketing challenges and/or final projects

Instructional design projects, assessment projects

All assignments require students to use, evaluate and compare information sources and services that were born or borne *digital*

Evaluations of OPAC, creation of web portals

All assignments imply that every librarian must be digital/digitally literate and integrate the well-established and the emerging digital technologies into their daily practice for their axiomatic cost-effectiveness and much enhanced functionalities from cataloging to reference, collection development, and serials management services

Course projects, special topic research on emerging technologies relevant to libraries and information centers

Projects on standards for modeling

All assignments are supported by required readings reporting about both classical and very current research findings. Students must grade 10% of the readings by specific criteria, and suggest 5% for removal/addition along with succinct justification

Field research, usability exercises

Projects on evaluating information retrieval/information filtering systems, special topic research

Presentations

Case studies

Response logs, essays

Unit/lesson plans, lesson demonstrations

Assessments of OPACs of selected regional libraries in the Pacific and of web sites of select Pacific institutions

Response logs, mediagraphies

Reports, presentations

Portfolios

ultural communities and representing diverse points of view

on seekers and community stakeholders

information services and systems

sia-Pacific communities and to promote cultural sustainability

Assignments
Pathfinders, reference observations
Research papers on information literacy
Information needs survey papers
Presentations, essays, tables, synopses/interpretations
Essays, midterm exams, reaction papers, charts
Team leader presentations, opinion papers on issues of preservation
Conservation reference journals
Projects with community mentors, projects creating a specific context-based digital library
Case studies
Research papers
Research papers, archival processing journals
Analytical papers
Analytical reports on cultural or scholarly events
Evaluations of classic social science experiments, analytical reports on cultural or scholarly events
Team search exercises, Google marketing online challenges
Instructional design projects, assessment projects

Projects with community mentors, course projects creating IT based services for a specific institution

Projects with community mentors

Field research, usability exercises

Course projects; special topic research

Observations, essays, presentations

Observations, essays, proposals, presentations

Case studies

Unit/lesson plans, lesson demonstrations

Reflection papers on selected speakers/films; plans for a national library for Hawaii based on the presumption that a self-determinant Hawaii has been created

Online reaction papers on guest speakers

Response logs, mediagraphies, literature circles

Reports, presentations

Portfolios

Reports, bibliographies

Written and oral internship reports/presentations