

PART III. CREDENTIALS AND EXPERIENCE

B. Graduate Credits And Other Forms Of Academic Equivalency To Meet Minimum Qualifications For The Rank Sought

POST-MLS CREDIT COURSES and GRADUATE CERTIFICATE COURSES

LS592 (Summer 1987)	Implementing & Managing Automated Library Systems	2 credits
LS592 (Summer 1987)	Implementing & Managing Automated Circulation Systems	2 credits
LS615 (Summer 1989)	Collection Development	3 credits
LS652 (Summer 1989)	Introduction to Archives Management	3 credits

**LIBRARY & INFORMATION STUDIES ADVANCED CERTIFICATE (CALIS)
(See program description below)**

The CALIS certificate requires only 15 credit hours, plus research paper. I completed 18 credit hours of coursework. The research paper required for CALIS is "expected to contribute to the field by presenting new knowledge or new synthesis of published information. It should be of publishable quality, meeting acceptance criteria for scholarly journals." A number of my reports and published works, while not produced specifically for the program, fall into this category.

LS673 (Fall 1984)	Information and Records Management	3 credits
LS674 (Spring 1985)	Database Design and Creation	3 credits
LS693 (Summer 1984)	Special Topics in Librarianship - Information sources & systems in Health Science	3 credits
LS693 (Summer 1986)	Special Topics in Librarianship - Marketing Information Resources	3 credits
LS695 (Fall 1986)	Seminar in Research in Librarianship	3 credits
LS715 (Spring 1984)	Seminar in Information Policy and Planning	3 credits

**TELECOMMUNICATION & INFORMATION RESOURCE MANAGEMENT (TIRM)
Graduate Certificate completed (see program description below)**

COM680 (Fall 1999 and Spring '00)	Topics in Telecommunication & Information Resource Management	3 credits
COM 681 (Fall 1999)	Telecommunication Systems & Networks	3 credits
COM 682 (Fall 1999)	Telecommunication And Information Services	3 credits
COM 683 (Spring 2001)	Information Research and Development Methods	3 credits
COM 684 (Spring/Summer 2001)	Telecommunication Planning and Management	3 credits

My accumulated graduate credit hours including the 2 certificate programs total 43 which is more than the number required in related Masters degree programs (e.g. the HPU MSIS degree requires 42 credit hours, the UH Manoa Master of Arts degree in Communication requires 36 credit hours).

CONTINUING EDUCATION (courses are 1-day unless otherwise noted)

UH Computing Center courses:

- CD-ROM: The New Information Medium - 3 days (1989)
- Scholarly and Professional Writing (1990)
- Apple System 7 Introduction (1991)
- Fax Integration on Local Area Networks, Pacific Telecommunications Conference (1992)
- Local Area Networking Overview (1992)
- Windows 3.1 Workshop (1993)
- A revolution in thinking: a critical view of the power & charm of hypermedia - 3 days (1993)

General Continuing Education:

- Leadership and supervisory skills for women (1993)
- Building Community Through the Acceptance of Diversity (1995)
- Conflict Resolution and Confrontation Skills (1996)
- Management Problems of the Technical Person in a Leadership Role (1994)

Association for Library Collections & Technical Services - 2 days (1994)

- Institute on the Electronic Library: Administrative Issues for Organization & Access

Research Libraries Group (RLG) - 2 days (1995)

- Image Access Project Workshop

Center for Electronic Texts in the Humanities (CETH) - 2 weeks (1995)

- "Seminar on Methods and Tools for Electronic Texts in the Humanities"

CARL

- BC500 (Bibliographic Control)/Loader & PHost CARL Pre-Conference Workshops (1996)
- Medianet Media Book System training - July 28-August 1, 1997

WebNet World Conference 1999:

- "Using Metadata to Facilitate Educational Resource Discovery and Reuse"
- "Web Site Management and Applications" and "Graphic Technologies and Applications for the Web"
- "An Introduction to Java Servlets" and "Building Java Servlets"

Internet Librarian Conference 1999:

- "Using Metadata for Knowledge Management" - 1/2 day
- "Design and Development of Intranet Solutions" - 1/2 day
- "Information Architecture Design" - 1/2 day

Computers in Libraries Conference, 2000:

- "How To Make A Technology Training Program Work" - 1/2 day

ACRL 10th National Conference, 2001:

"Online Tutorials, Virtual Tours, and Cyber Assignments: Exploring the New Frontiers of Library Instruction"

Voyager User Group Meeting, 2001:

- "Can you Hack It? A presentation on Basic UNIX system security" - 1/2 day
- "Simultaneous Searching: connecting to a world of information" - 1/2 day

Advanced Certificates in Library & Information Science --
<http://www.hawaii.edu/slis/programs/calिस.html>
Certificate Requirements

Option A of the CALIS is offered to those who complete a successful, coherent program of specialized study and research beyond the MLISc. The program is intended to allow 1) specialization in applying computer and information technologies to information environments, and 2) extending information management skills in information system design, evaluation and the development of user services.

CALIS Elective Courses

A minimum of 15 credit hours, approved by the faculty adviser, from the following:

- LIS 664 Indexing & Abstracting for Info Services
- LIS 665 Teaching Information Technology Literacy
- LIS 667 Advanced Online/CD-ROM Database Searching
- LIS 668 The Information Industry
- LIS 672 Library Automation
- LIS 673 Information & Records Management
- LIS 674 Database Design & Creation
- LIS 676 Expert Systems for Library & Information Environment (or comparable ICS course)
- LIS 677 Human Dimension in Information Systems
- LIS 679 Library Systems Operation & Interpretation
- LIS 693 Special Topics in Librarianship (with permission)
- LIS 694 Special Topics in Info Technology
- LIS 695 Seminar in Research in Librarianship
- LIS 715 Seminar in Information Policy & Planning

Students must also complete a research paper on a topic related to the field of librarianship that meets the approval of the CALIS Committee and give an oral presentation of their research to students and faculty.

TIRM --<http://www.hawaii.edu/tirm/2001/main.htm>

Importance of Communication and Information Literacies in the New Age

This is a professional, web-based (asynchronous) telecommunication and new media education and training program that is designed to address mounting global life-long learning needs in the emerging information society.

The program focuses on selected state-of-the-art and emerging technologies, services, management, policy making and planning in telecommunication and information arenas. The web-cast program is designed to build a sound understanding of the changing new media environments. It is assumed that effective evolution and success in the information era requires human resource investment in on-going education and training activities. The proposed program is designed primarily for non-engineering, mid-management and top-level decision makers dealing with telecommunication-related problems/policies, i.e. multi-mediated communicating over a distance by electrical, optical, wire, fiber or electromagnetic means. The asynchronous, webcast offering will be distance insensitive, i.e. local, Hawaii-based graduate student as well as international students will be able to complete the certificate from their home island or country location.

With the exception of the 10-month seminar, each of the five accredited graduate-level international/national courses is compressed into five-week sessions. The entire Certificate can be completed in ten months. These Telecommunication and Information Resource Management (TIRM) courses are in their eighth year of offering.

Program Description

The program is designed for professionals actively involved in the areas of communication and information and who are aware of the changing requirements as a function of a range of converging multi-media networks. Upon completion of the all digital Certificate Program, professionals will be highly capable of managing new media systems, services and other information resources.

Requirements and Curriculum

The Certificate requires completion of fifteen graduate level credits. Twelve credits are in prescribed, common sequence course units, and three credits are in a seminar. Course titles are:

- Telecommunication Systems and Networks (COM 681).
- Telecommunication and Information Services (COM 682).
- Information Research and Development Methods (COM 683).
- Telecommunication Planning and Management (COM 684).
- Seminar (COM 680).