APPENDIX 5: A SAMPLE LIBRARY AND INFORMATION SCIENCE CURRICULUM [60]

Medical Librarianship/Health Information Management

[University of Pittsburgh School of Library and Information Science, 1992]

If you are interested in a career in medical librarianship or in health information management, your program must include the four required core courses and a choice of 24 additional credits from among the following. Six credits should be taken from appropriate health-related course offerings outside of the School of Library and Information Science Department of Library Science; a field placement (LIBSCI 2021) is strongly recommended.

School of Library and Information Science, Department of Library Science

- Research Methods and Statistics
- Government Information Resources and Services
- Science and Technology Resources and Services
- Business and Economics Resources and Services
- Indexing and Abstracting
- Information Storage and Retrieval
- Applications of Microcomputer Software
- Technologies for Information Management
- Library Cooperation and Networking
- Special Library and Information Center Management
- Law Resources and Services
- Health Sciences Resources and Services
- Ethics in the Information Society

Students wishing to specialize in health sciences/biomedical librarianship should also take at least six credits from among the following courses; additional non-School of Library and Information Science/DLS creditis may be taken by petition.

School of Library and Information Science, Department of Information Science

- Introduction to Information Science
- Human Information Processing
- Information Seeking Behavior
- Information Needs Assessment

Graduate School of Public Health

- Introduction to Health Service Administration
- Health Information Systems
- Medical Care Organization
- The Federal Health Establishment
- Structure & Management of Health Services Organizations
- Health Program Evaluation
- Health Organizations & Health Professions
- Principles of Statistical Reasoning
- Introduction to Statistical Methods I
- Introduction to Statistical Methods II

School of Social Work

- Grant Proposal Writing
- Health Systems Policy
- Research Methods

Faculty of Arts and Sciences

- Medical Sociology
- Medical Ethics
- Introduction to Medical Informatics
- Medical Expert Systems
- Scientific Explanation
- Health Psychology

School of the Health-Related Professions

- History of Medicine and Health Care
- Introduction to Health Care Information Systems

School of Education

- Lifestyle and Health

School of Nursing

- Research Methodology