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New Learners, New Models: Cultivating an Information Literacy Program. A presentation for the University of Rhode Island Council of Deans.

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New Learners, New Models:

Cultivating an Information Literacy Program

A presentation for the University of Rhode Island Council of Deans January 19, 2000

Mary C. MacDonald • Joanna M. Burkhardt Andrée J. Rathemacher

Information Literacy Definition

- 1989 American Library Association President's Report recommends a learning process that actively involves students in:
- knowing when they have an information need
- identifying information needed to address a given problem or issue
- finding the needed information
- evaluating the information found
- organizing the information found
- using information effectively to address the issue at hand

National Forum on Information Literacy

- Membership includes (partial list):
 - American Association of University Professors (AAUP)
 - American Association of Higher Education (AAHE)
 - U.S. Office of Educational Research and Improvement (OERI)
 - College Board
 - EDUCAUSE
 - National Education Association (NEA)
 - Association of Supervision and Curriculum Development (ASCD)

Current Library Instruction Program at URI

- 1998/99 academic year:
 - Library instruction sessions taught: 325
 - Students receiving library instruction: 7,300
 - Librarians teaching instruction: 8
 - GSLIS student assistants: 3

Shortcomings of current Library Instruction Program

- Each class receives only 50 to 80 minutes of instruction
- Conceptual understanding of information is de-emphasized
- Students do not appear to retain the material
- Instruction is not systematic, depends instead on initiative of individual faculty members
- Some students receive multiple sessions, others receive none

Why do we want to change?

- In the Information Age students must know how to find and use the best and most up-todate information possible for their research
- Research on transforming higher education stresses developing concepts of critical thinking and evaluation
- Resource-based learning, inquiry learning, problem-based learning, etc. are all involved in producing learning from within that will remain with students throughout their lives.

Information Literacy at the University of Rhode Island

URI Libraries responsibilities:

- Form an Advisory Information Literacy Council
- Develop a definition of Information Literacy for the University community
- Develop and introduce an incremental multi-tiered information literacy program
- Implement the program in consultation with teaching faculty from all areas of the curriculum

Library 140:

Special Topics in Information Literacy (1 credit)

- Uses workshop style setting and hands-on activities
- Covers information resources in a particular subject area
- Final project uses the resources and strategies taught
- Two sections were team-taught in spring semester 1999

Library 120:

Introduction to Information Literacy (3 credits)

- Teaches information gathering, evaluation, and application
- Course focuses on conceptual understanding of information
- Course emphasizes resource-based learning

Information Literacy — What next?

- Are currently petitioning for LIB 120 to be a General Education option under University College and the Basic Liberal Studies Program of Arts & Sciences
- Have established URI Libraries Task Force on Teaching and Research

Conclusion

- Success will require a great deal of effort, collaboration, flexibility, and patience.
- Goal is to create a program that can provide the URI learning community with the concepts and skills necessary to master information in all its forms