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2012-04-17 Library Impact Statement for Graduate Certificate in Cyber Security

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LIBRARY IMPACT STATEMENT (New Program Proposal)
LIBRARIAN'S ASSESSMENT

Subject selectors will complete this form as requested, assessing library materials and collections as detailed below. Send one copy of the assessment to the faculty member who requested it. Send one copy of the assessment to the Collection Management Officer.

Program: Graduate Certificate in Cyber Security

Department, College: Computer Science and Statistics, Arts and Sciences

Faculty Member: Lisa DiPippo

Date returned to Faculty: April 17, 2012

Librarian Completing Assessment: Joanna M. Burkhardt,

Collection Management Officer: Joanna M. Burkhardt

Assessment of:

- Suitability of existing library resources;
- New library resources required to support the program;
- Information skills education required by the students; and
- Funds needed for library materials and services.

Please include:

1. What library holdings already exist in relevant subject categories, including supporting collections from HELIN. How much money is now allocated in the program area?

Approximately \$4200 has been allocated for Computer Sciences and Statistics monographs and journals. Collections in the HELIN library consortium add significantly to the resources available in this subject area.

Required courses for this program are:

- CSC420 (Introduction to Information Assurance)
- CSC523 (Advanced Intrusion Detection and Defense)
- CSC524 (Advanced Incident Response)
- One more course from the following list:
 - CSC 585 (Topics in Computer Forensics)
 - CSC 586 (Topics in Network Forensics)
 - ELE 543 / CSC 519 (Computer Networks)

2. Does URI have the essential journals as noted in the Faculty Questionnaire?

No essential journals were noted. What new resources are required to support the program (including media, electronic, or other non-print materials)?

The LIS for the courses indicated above require no additional library resources, so it appears that no new resources are required to support the program.

3. What information mastery sessions will be required for the students?

None are described in the proposal.

4. What is the approximate cost to acquire the materials necessary? Which of these will be continuing costs?

No additional funds will be allocated to this Certificate Program.