Library IT Department Human Resource Needs Overview Brief

Dr. Ray Uzwyshyn, Winter 2007

Tier I

Web Designer/Developer (Webmaster/ External/Internal Web Design/online Statistics/Information Architecture)

Database Analyst (MySQL/PHP) Digital Library Projects

Programmer (Digital Initiatives)

Digital Archivist (Digital Archival Projects/Liaison between Archives and Special Collections and IT, Long Term Preservation)

Systems Support Staff/Staff Library Computers Desktop Support/Reference Desk IT Support

Tier II

Digital Media Lab Manager/(Predicated on Establishment of Digital Media Lab/New Media Development

Instructional Design Librarian (Tutorials, Subject Guides, Instructional Design Projects)
Student Workers Training Program (to staff Digital Media Lab/Information Commons)
Metadata Librarian (Metadata Schemas, Digital Library Projects)
Integrated Library System Coordinator (Internal/External)

Projects, Library Services and New Directions Enabled

Multimedia Library Virtual Exhibits	Wider Library Services
Podcasting for E-Resources/Tutorials/E-Lib Pages	Scanning Assistance
Faculty/Student Specialized Digital Literacy Projects	Web Page Creation Capacity
Digital Video/Audio Possibilities for Library	Digital Audio/Video
Development	Capacity (capture, creation,
E-mail/Phone PDA E-Resources Exploration	conversion, editing)
Digital Archives Projects	CD/DVD Creation
Student Digital Studio/Multimedia Lab Services	Document Creation /
Innovative Multimedia Subject Guide Tutorials	Scanning (OCR),
Library Web Infrastructure Projects	PDF Creation
E-Reserves Overflow Scanning Capacity	Image Editing
Basic Librarian Web Design Training Capacity	