Re-defining, Re-Envisioning, and Transforming Mitchell Memorial Library

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http://library.msstate.edu
Assessment

• Assessment leads to change
  • LibQual Survey
  • Meetings with students (SA, GA, etc.), faculty meetings

• Need more spaces to:
  • Work together in groups and independently
  • Work in groups using technology
  • More electrical outlets needed
  • Record audio for presentations, online classes
  • Record video for presentations, distance education classes, etc.
  • Students requesting additional technologies
Planning

• Projects based on our Strategic Plan to “transform existing spaces”
• 3 years of planning prior to moving the 1st book
• Core Administrative team: Dean, Associate Deans, Building Services
• Departmental teams

• The Plan –
  • Move Instructional Media Center to Government Documents area (triple the size)
  • Move Gov’t Doc, Current Journals, Newspapers to Reference
  • Move Juvenile, Textbooks, Kits and Microforms to old IMC
Collection Evaluation / Assessment

• First phase included evaluating collection:
  • Inactive Reference Collection weeding/relocation project
  • Evaluation/discard of print indexes, microfiche/microfilm collections
  • Mississippi newspapers transferred to Special Collections
  • Evaluation/discarding of Topographic/USGS maps
Collection Evaluation / Assessment

First phase included evaluating collection (continued):

- Transfer of Sistrunk Collection to Offsite Storage
- Transfer of IMC LP collection to Offsite Storage
- Government Documents Reference Collection transferred to Reference Collection
- Removal of JSTOR titles and Elsevier journals including in the backfile purchase project
- United Nations Collection transferred to circulating collection
New vision for the Instructional Media Center

Instructional Media Center

→ MaxxSouth Broadband Digital Media Center

• Digital Media Center provides:

  • multimedia lab equipped with scanners,
  • 3D printers; 1 3D scanner,
  • audio/video capture,
  • music composition stations,
  • provides printing services, workshops, equipment and TOOL checkout, media collections.
New vision for the MaxxSouth Digital Media Center

MaxxSouth Broadband Digital Media Center

- Expanding services
  - MakerSpace:
    - 3D printers bought by Factory
    - 3D scanner
    - Binders – donated by MSU dept
    - Legos – donated by staff
    - Collecting MakerSpace materials

Available Today!
New vision for the Instructional Media Center

MaxxSouth Broadband Digital Media Center

- Expanding services
  - Virtual Reality / Augmented Reality Lab

The VR/AR/MR market has been predicted to reach $108 billion by 2021 (Digi-Capital, 2017). VR is the first wave of a new way of interacting with computers, with data, and with each other. AR/MR is an emerging technology predicted to eventually replace smartphones as our primary way of interacting with ubiquitous computing. -- Daniel C arruth – Associate Director, MSU - CAVS

Available Fall 2017
New vision for the Instructional Media Center

MaxxSouth Broadband Digital Media Center

- Expanding services
  - Virtual Reality / Augmented Reality Lab. Funded by MSU CAVS for student and faculty access

  2 HTC Vive
  3 Oculus Rift
  2 Microsoft Hololens AR Display

Available Fall 2017
MaxxSouth Broadband Digital Media Center

- Expanding services:
  - Broadcast Studio
    - Broadcast Program
    - Meteorology Program
  - Open to other students after training
  - Depts wanting to interview speakers, mini-lectures
  - Partnership to assist in training student workers
MaxxSouth Broadband Digital Media Center

- Expanding services
  - One Button Studio
    - Developed by Penn State
    - Simple video recording studio
    - Single camera system
New vision for the Instructional Media Center

MaxxSouth Broadband Digital Media Center

- Expanding services
  - Audio Recording Booths
    - Tutorials, voice-overs
    - Distance education faculty
    - Student projects

http://whisperroom.com
Planning, Planning, Planning

Planning for the new Center

- Many hours of working with staff, designers and students trying to conceptualize space
- Concepts based on functionality and need
- Worked with Library Interiors to develop furniture plan
- Take time to clean

- Developed Sketch Up model of the project
Planning for the new Center

• Partnerships key to planning and determination of needs
  • College of Arts & Sciences
    • Department of Communication – Broadcast Studio
    • GeoSciences – Broadcast / One Button Studio
  • The Factory – MakerSpace
  • CAVS – Virtual Reality / Augmented Reality
Research Services

- Reference Collection
- Current Journals
- Government Documents
  - Weeding Collection
    - Had to follow guidelines, as we are a depository library
  - Collaborated with cataloging department
Phase 1:
- Move Kits and State Adopted Textbooks into back area
- Create group study area with tables
- Move Juvenile and Young Adult Collections from 4th floor
- Move Microforms into Cold Storage Area

Phase 2:
- Create quiet Study Area in old Systems area
Educational Resources Center

During

After
Educational Resources Center

- State Adopted Textbooks and Kits
  - Can only be checked out by students in the College of Education
Educational Resources Center

- Juvenile/Young Adult Collection
  - Used more heavily by Education students
  - Solved noise problem (was formerly located on the 4th floor by a quiet study area)
Educational Resources Center

Educational Resources Center
Mitchell Memorial Library
Questions?

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