Supporting the Business Information Needs of Engineering Students

an MIT Perspective

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Overview

- Introduction
- Why it was necessary
- What we did
- Next steps



The MIT Business and Engineering Landscape

- Instruction is fairly new
- Dewey Library for Management and Social Sciences vs. Barker Engineering Library
 - 2.009: Product Engineering Processes
- Joint programs developing
 - Engineering Systems Division (ESD)
 - Technology and Public Policy (TPP)
 - Leaders for Manufacturing (LFM)



A call for help!

- Dewey Librarians held workshops for Sloan students
- Engineers wanted to attend
- "Help us Engineering Librarians! You're our only hope!"

Responding to the call

- Meeting with instruction coordinators for business/engineering and department heads
- Team of business liaisons in Engineering and Science
- Started "roving" for workshops taught for Sloan students
- Co-teaching orientation for joint programs



Responding to the call

- January 2005 workshop on finding company information
 - Repeated in April and July (and ongoing)
 - Script
 - Handout
- Training for Engineering librarians
- January 2006 workshop on industry information
 - Repeated January 2007
 - Script



So far so good... or is it?

- Currently evaluating and assessing the workshops
 - Survey past attendees
 - Modify the workshops for our community
- Investigate Business Minor
 - Introduced in Fall of 2005
 - Engineering Librarians may interact with these students more through courses in their major



So far so good... or is it?

- Training refreshers for engineering librarians
 - Over 80 business and management databases – impossible to keep up
- Experiment with other delivery methods
 - Online tutorials Camtasia



Special thanks to:

- Alex Caracuzzo and Maggie Bartley of the Dewey Library
- Howard Silver of the Science Library



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Additional links of interest:

- Dewey Library, <u>Business Database Advisor</u>
- Dewey Library, <u>Dewey Research Advisor</u>
- Free Business websites:
 - Internet Public Library, <u>Business and Economics</u>
 - Answers.com, <u>Business</u>



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