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No Longer on the Outside Looking In: How an Embedded Librarian Can Enhance Digital Pedagogy

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BINGHAMTON UNIVERSITY

LIBRARIES

Background on Binghamton University

- Consists of 6 schools; 4 campus
 - locations; 4 libraries (and growing)
- About 17,000 students
 (undergraduate & graduate); 900+
 faculty
- Research institution in SUNY consortium (public university)



Why Now?

Digital transformation everywhere

What does it mean to be an embedded librarian?

Defining "Embedded Librarian"

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LIBRARIES

The Lighter Side

Any work with others outside the walls of the library

Defining "Embedded Librarian"

BINGHAMTON UNIVERSITY LIBRARIES

The Lighter Side

Any work with others outside the walls of the library

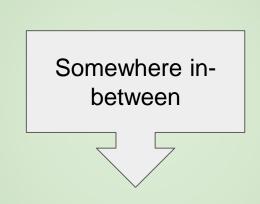


Co-teaching a course, 50-50 with a faculty member

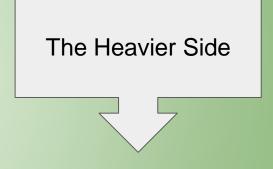
Defining "Embedded Librarian"

The Lighter Side

Any work with others outside the walls of the library



Partnerships with members outside of the libraries where our expertise is integral to learning outcomes and projects within a course



Co-teaching a course, 50-50 with a faculty member



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- Build relationships with faculty and students
- Greater information & digital literacy skills for our future generations (and current)
- Increase awareness of librarian expertise & library resources
- Can lead to some pretty cool future projects

EN GE

http://www.thebluediamondgallery.com/wooden-tile/c/challenge.html

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- Defining roles and responsibilities
- Problem-solving
- Balancing with other work roles
- Accepting trial and error outcomes

Ways of Becoming Embedded

- 1. Outreach
- 2. Virtually
- 3. Role of Consult
- 4. Propose courses for Coteaching
- 5. Hold workshops or brown bags to showcase expertise
- 6. Tap into your network (remember, someone always knows someone else)
- 7. Get creative!



Getting Started

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https://pxhere.com/en/photo/853847

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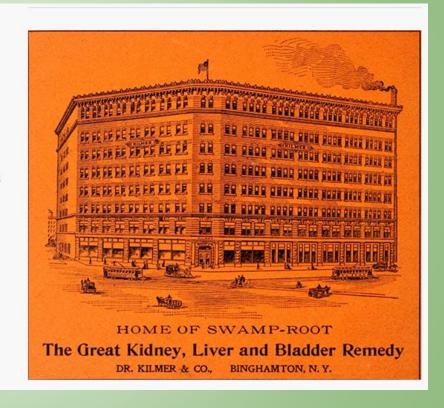
LIBRARIES

Business in Binghamton History course

Student Digital Exhibits from HIST 480K: Binghamton's Business (Spring 2018)

How has Binghamton been shaped by capitalism – and how has Binghamton shaped capitalism?

Deeply, it turns out; and in many different ways. As these diverse exhibits showcasing the stories of the Binghamton area demonstrate, the Parlor City isn't just home to spiedies and shoe factories: when it comes to capitalism, Binghamton's past is as interestingly complicated as America's itself. In disparate domains – advertising quack medicine, distributing seeds, conspicuously consuming Gilded Age architecture, caning food in wartime,



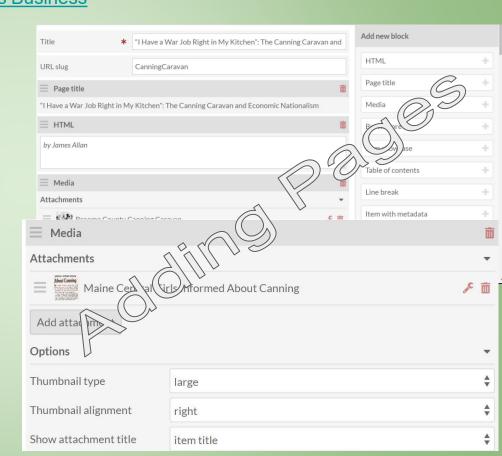
Overview of Semester

- Continuous communication
- Met with professor at least once a month
- Taught students during two class meetings
- Available for consult virtually and in-person
- Back-end work

Final Product of Projects on OmekaS History 480K Binghamton's Business

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<u>LESSONS LEARNED</u>

REGARDLESS OF A PROJECT'S OUTCOME, WE CAN LEARN SOMETHING AND APPLY THAT LESSON TO THE NEXT PROJECT.

"I didn't fail. I just found a thousand ways that didn't work." Thomas Edison

"Lessons Learned" Benjamin Forrest https://www.flickr.com/photos/benjamin_forrest/6030451576

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- Define roles early on
- Written consent from students for projects going public
- Which comes first: the project or the tool
- Learn about alternative options
- Establish learning outcomes for students together

What's Next?

With OmekaS

- Add plugins
- Policy / Standards
- Use Statement
- Practice and play!
- Open for future class projects

Other Projects for Potential Use

- Center for the Study of the 1960s
 - Digital Humanities

 Research Institute @
 - **Bingha**mton
 - Environmental Scan
 - Open Forum October
 - 2018

Romance Languages
Grant Project

https://www.publicdomainpictures.net/en/view-image.php?image=240438&picture=coming-soon



123FreeVectors.com

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