#critlib February 27th, 2017

critlib in business, professional, medical, health, & STEM education programs

Ilana Stonebraker
@librarianilana

It's 2pm and it's time for to #critlib discussion! Topic: business, professional, medical, health, & STEM programs critlib.org/business-profes...

A YEAR AGO

Ilana Stonebraker
@librarianilana

I am your #critlib moderator along with @kennygarciamlis @CaitlanMaxwell @JessicaJerrit
Let's start with introductions! Name, institution

A YEAR AGO

Ilana Stonebraker
@librarianilana

Ilana Stonebraker, Business Librarian, Purdue University in West Lafayette IN #critlib

A YEAR AGO

Caitlan Maxwell
@CaitlanMaxwell

Caitlan Maxwell, Business and Education Librarian University of Washington Bothell/Cascadia College Campus Library #critlib @librarianilana

A YEAR AGO

Jessica Jerrit
@JessicaJerrit

Hello #critlib Jessica Jerrit, Business Librarian University of Washington in Seattle

A YEAR AGO
Hi everyone! Kenny Garcia, Academic Librarian, California #critlib

Hi #critlib Susan Wainscott, University of Nevada, Las Vegas

Hi #critlib I'm Aja and I'm an Instruction Librarian in Oregon

Nicole Gustavsen, Reference & Instruction librarian, University of Washington Bothell/Cascadia College Library. #critlib

Hi #critlib! I'm the IL & Instruction Librarian at SNC in WI. I'll be popping in and out (while covering reference).

Q1. What education program or discipline do you work with? What unique challenges do you see in your discipline, especially for #critlib?
Susan Wainscott  
@SusanWainscott

A1. Engineering. In our college we have a diverse student body, with many first-generation undergraduate students, HSI and MSI. #critlib

A YEAR AGO

Ilana Stonebraker  
@librarianilana

What is HSI and MSI @SusanWainscott #critlib

A YEAR AGO

Susan Wainscott  
@SusanWainscott

@librarianilana #critlib HSI=Hispanic Serving Institution, MSI= Minority Serving Institution from US Dept. of Education

A YEAR AGO

Susan Wainscott  
@SusanWainscott

A1. In drop-in reference consultations or one-shot instruction sessions, how can I help students feel welcomed and supported. #critlib

A YEAR AGO

Susan Wainscott  
@SusanWainscott

A1. Demonstrate a database = learning outcome. How to incorporate #critlib in tool-based instruction.

A YEAR AGO

Ilana Stonebraker  
@librarianilana

I think it's important to #critlib with tools too @SusanWainscott #critlib

A YEAR AGO
Ilana Stonebraker  
@librarianilana

I've had success with really bad imagined search queries that show the messiness of real life  
@SusanWainscott #critlib

A YEAR AGO

Ilana Stonebraker  
@librarianilana

For example, the umbrella market. Big market right? Why are there no reports?  
@SusanWainscott #critlib

A YEAR AGO

Ilana Stonebraker  
@librarianilana

As in the market for umbrellas, the things you use in the rain. @SusanWainscott #critlib

A YEAR AGO

Ilana Stonebraker  
@librarianilana

Yeah constraint are a challenge especially in professional programs #critlib @SusanWainscott

A YEAR AGO

Ilana Stonebraker  
@librarianilana

Something that really works for me in one-shots to shift the script and ask the students to think decisionmaking @SusanWainscott #critlib

A YEAR AGO

Ilana Stonebraker  
@librarianilana

What data do the students need before they can make decisions? The students always start quant, but slowly qual becomes important #critlib

A YEAR AGO
Kenny Garcia
@kennygarciamlis

A1 Business & Health Sciences; 1 challenge is attention to deliverable rather than process #critlib

Ilana Stonebraker
@librarianilana

A1 I worked with mostly business ungrads and a challenge I face is convincing students empathy is important #critlib

Caitlan Maxwell
@CaitlanMaxwell

A1. I work with business and education. 1 challenge in business is finding theory/concepts that align with critical pedagogy #critlib

Jessica Jerrit
@JessicaJerrit

A1 Business. Most of our instruction is done in short one shots (I often have to really push for more than 15 minutes). #critlib

Ilana Stonebraker
@librarianilana

Yeah sometimes profs are like "how long do you need?" I'm like 16 weeks but I can cut it down #critlib @JessicaJerrit

Nicole Gustavsen
nicolibrarian

#critlib A1: currently work mostly w lower div humanities courses but interested in STEM librarianship. I'm thinking about how to teach...
Nicole Gustavsen

critical information literacy in the sciences, esp. lower division students.

Meghann Kuhlmann

The huge number of paywalls in business research can actually stimulate #critlib conversations

Caitlan Maxwell

@MeghannK1 Showing the price tag for industry/market reports could be an eye opener #critlib

Jessica Jerrit

I also struggle with how to frame it to students. #critlib

Ilana Stonebraker

@MeghannK1 Yeah no one knows haves from have not like business folks @MeghannK1 #critlib

Kenny Garcia

@MeghannK1 I emphasize this in biz instructions. Also organically happens in health sciences #critlib

Kenny Garcia

@MeghannK1 Especially if it's information that can help save a life, but info is behind paywall
@MeghannK1 Yes! And the way the information is produced and framed is so interesting #critlib

@MeghannK1 For example reports like marketing to moms. How does it reinforce what society expects a mom to be? #critlib

@JessicaJerrit @MeghannK1 And, how do those stereotypes/biases limit one's market reach...

@MeghannK1 And the insane costs of specialized marketing/business tools...

Jessica Jerrit
@JessicaJerrit

Do we pursue social justice because it will help us in business or because it's the right thing to do? #critlib

Ilana Stonebraker
@librarianilana

Yeah are in higher making good humans or good workers @JessicaJerrit #critlib
Ilana Stonebraker
@librarianilana

Q2. How are you using critical pedagogy or critical information literacy in your instruction? #critlib

Christine M. Moeller
@christinemmoem

A2: Both critical pedagogy and CIL are integral to my work with students AND faculty. #critlib

Kenny Garcia
@kennygarciamli

@christinemmoem in what ways, Christine? #critlib

Christine M. Moeller
@christinemmoem

A2: One way is to help students ground academic experiences in "real-life" ones, like making decisions. @kennygarciamli #critlib

Kenny Garcia
@kennygarciamli

Has anyone done any crit financial lit work with students? #critlib twitter.com/christinemmoem/...

Zoe Fisher
@zoh_zoh

This is a great question -- I regularly hear the demand for financial lit skills to be incorporated into FYE & #infolit curriculum. #critlib twitter.com/kennygarciamli...
Jessica Jerrit  
@JessicaJerrit

@kennygarciaamli We don't even cover regular financial lit! That’s something I’d love to learn more about #critlib

Susan Wainscott  
@SusanWainscott

A2 canned searches w/ results reflecting authors that challenge: What does an engineer look like? #critlib

Ilan Stonebraker  
@librarianilana

Yeah in engineering look at standards which reinforce stereotypes? @SusanWainscott #critlib

Zoe Fisher  
@zoh_zoh

@SusanWainscott do you ever show the hashtags on Twitter that show off the diversity in engineering, science?

Susan Wainscott  
@SusanWainscott

A2 in past, did a one-shot for geoscience students about access to information=power=profit post-univ. subscriptions, eye-opener #critlib

Susan Wainscott  
@SusanWainscott

A2 remembering to show translation tools for those who want to read beyond their primary language - why is English the default? #critlib
@SusanWainscott I do this as well while also trying to stay aware of Universal Design principles in my teaching #critlib

Jessica Jerrit
@JessicaJerrit

A2 instruction is so hard, lately I've been focusing more on myself. How can I create a more inclusive classroom #critlib

Jessica Jerrit
@JessicaJerrit

How can I give students the power in the classroom? How can I incorporate #critlib into one in one interactions?

Ilana Stonebraker
@librarianilana

I agree @JessicaJerrit that the largest change I see in my instruction is with myself #critlib

Caitlan Maxwell
@CaitlanMaxwell

A2 In a digital literacy class (education): challenged the myth that search algorithms are neutral (i.e. people code) #critlib

Kenny Garcia
@kennygarciamlis

A2 In business, focus on reading mission statements & financial statements of nonprofits #critlib
Kenny Garcia
@kennygarciamlis

A2b Looking for ways 2 do it in health sci; limitations of MeSH subject headings w/ use of non-med expertise batch-tagging articles #critlib

Nicole Gustavsen
n1colibrarian

A2 I’m big on emphasizing context in research, & designing activities to get students thinking abt their own contexts #critlib

Nicole Gustavsen
n1colibrarian

@AjaMcCarthy it’s fun! In one I did recently I gave each group a source and 2 contexts, and for each asked if the source was useful.

Nicole Gustavsen
n1colibrarian

@AjaMcCarthy One of my sources was a fake news article and the students had a blast locating all the weird stuff in it.

Nicole Gustavsen
n1colibrarian

@AjaMcCarthy One of the contexts was "I want to show my friends what a fake news site looks like"; even fake news has some use!

Christine M. Moeller
@christinemmoe

Great idea! Context matters so much, especially students’ own context(s). @n1colibrarian
Ilana Stonebraker
@librarianilana

A2 I was in a #critlib data thing and I heard this interesting question "Who is this database for?" I think I will use it next I one shot.

Caitlan Maxwell
@CaitlanMaxwell

@librarianilana I think that could raise some interesting questions about who business information is created for and who profits

Christine M. Moeller
@christinemmoe

I think someone else mentioned this, but embracing the messy, and talking about it, helps. #critlib

Ilana Stonebraker
@librarianilana

Agree @christinemmoe I think as good pros we want to make things simple because we want to chose students out databases work #critlib

Christine M. Moeller
@christinemmoe

Agreed! Yet by making it simple we can cut off the students' engagement with the process. @librarianilana #critlib

Ilana Stonebraker
@librarianilana

Exactly! We are doing marketing when we should be teaching @christinemmoe #critlib
Christine M. Moeller
@christinemmoe

YES! Marketing does not help with active engagement in the complexities of the process. 
@librarianilana #critlib
A YEAR AGO

Susan Wainscott
@SusanWainscott

Recently tried evaluating internship job advertisements with rubric for information resources. 
200 level #critlib
A YEAR AGO

Susan Wainscott
@SusanWainscott

@librarianilana students hesitated a bit and then jumped into modifying the rubric for the 
information need. #critlib
A YEAR AGO

Ilana Stonebraker
@librarianilana

Q3. Why have you adopted #critlib? How has using or reflection on #critlib affected your work?
A YEAR AGO

Christine M. Moeller
@christinemmoe

A3: This is cheesy, but #critlib is who I am as a librarian. This is my philosophy of librarianship.
A YEAR AGO

Ilana Stonebraker
@librarianilana

How so @christinemmoe? Like teaching philosophy wise or identity wise? #critlib
A YEAR AGO
Christine M. Moeller
@christinemmoe

YES! Both of those things. It aligns with my teaching philosophy and how I see info lit as something BIG. @librarianilana #critlib

Nicole Gustavsen
@chrislinnmoe @librarianilana

Agreed. Imo to teach info lit well is to teach critical info lit.

Kenny Garcia
@kennygarciamlis

A3a #critlib has been super important space for networking

Kenny Garcia
@kennygarciamlis

A3b found community of folks doing business, professional, medical, health, STEM librarianship interested in #critlib

Kenny Garcia
@kennygarciamlis

Hopefully after this session, finding more folks! #critlib

Caitlan Maxwell
@CaitlanMaxwell

A3 I think it’s crucial to question assumptions/practices in order to become informed and active citizens #critlib
Susan Wainscott
@SusanWainscott

A3 Still trying to define #critlib 4 me, but it fits my teaching style and appears to be useful in engaging more of my engineering students

A YEAR AGO

Susan Wainscott
@SusanWainscott

A3 #critlib aligns with my goal of student centered, authentic teaching style that includes "fails" to demonstrate agility and resilience.

A YEAR AGO

Christine M. Moeller
@christinemmoe

I try to tell students that there aren’t failures, just learning moments. :) @SusanWainscott #critlib

A YEAR AGO

Kenny Garcia
@kennygarciamliis

@christinemmoe @SusanWainscott I try to show students that searching is an iterative process that requires multiple strategies

A YEAR AGO

Susan Wainscott
@SusanWainscott

@christinemmoe #critlib My best teaching may occur when I admit to them that I’m experiencing library anxiety bc a tool is being weird.

A YEAR AGO

Zoe Fisher
@zoh_zoh

and often "being weird" means that something is happening between the vendor (database) & customer (the lib) @SusanWainscott @christinemmoe

A YEAR AGO
Ilan Stonebraker
@librarianilana

Often I don’t practice search beforehand, and I do the search in real time, so they see how I think.
@SusanWainscott @christinemmoe #critlib

A YEAR AGO

Christine M. Moeller
@christinemmoe

Me too! And I usually ask students for "topics" so I'm not tempted to prepare ahead of time.
@librarianilana @SusanWainscott #critlib

A YEAR AGO

Ilan Stonebraker
@librarianilana

Failure in a system is a great way to expose the system itself fo sho @christinemmoe
@SusanWainscott #critlib

A YEAR AGO

Christine M. Moeller
@christinemmoe

I think exposing our own struggles helps others recognize that it's part of the process.
@librarianilana @SusanWainscott #critlib

A YEAR AGO

Ilan Stonebraker
@librarianilana

A3 I feel like #critlib for me is more of a process than a product. It's a way for me to question my own motives and do less harm

A YEAR AGO

Aja McCarthy
@AjaMcCarthy

A3: #critlib makes me a more reflective teacher

A YEAR AGO
Aja McCarthy
@AjaMcCarthy

A3: #critlib also aligns with how I think about information - as enmeshed in societal systems

Meghann Kuhlmann
@MeghannK1

A3 #critlib reminds me to discuss why information is produced and structured the way it is, not just where to find it

Nicole Gustavsen
@n1colibrarian

A3 as others have said, #critlib for me is the lens through which I view all my work. If I'm not applying it, I'm not doing my job right.

Caitlan Maxwell
@CaitlanMaxwell

@n1colibrarian Same here. #critlib important for library practice as a whole. Libraries are not neutral spaces.

Jessica Jerrit
@JessicaJerrit

#critlib has so reinforced the importance of letting students drive the session, and helps me get out of my comfort zone

Caitlan Maxwell
@CaitlanMaxwell

@JessicaJerrit It's a great framework for building activities/lesson plans that aim to empower students.
Okay #critlib Shameless plug. The moderators here are doing a panel on this topic at #ACRL2017 s4.goeshow.com/acrl/national/

Susan Wainscott
@SusanWainscott

#critlib Another shameless plug for an ACRL session: s4.goeshow.com/acrl/national/... and also follow #StuckOnSTEM

Jessica Jerrit
@JessicaJerrit

There’s a lot of cool stuff happening in our disciplines as well like criticalmanagement.org/content/about-... #critlib

Ivana Stonebraker
@librarianilana

Yep! Allies are around us in the professional, we just need to know where to look #critlib twitter.com/JessicaJerrit/...

Ivana Stonebraker
@librarianilana

Yes there are lots of critical communities out there many in STEM #critlib en.wikipedia.org/wiki/Critical...

Jessica Jerrit
@JessicaJerrit

@librarianilana So much cool reading and potential for finding allies in our departments! #critlib
Kenny Garcia
@kennygarciamlis

Additional readings & presentations: #critlib
A YEAR AGO

Kenny Garcia
@kennygarciamlis

Business Librarians get Critical presentation at Library instruction West 2016
guides.lib.purdue.edu/liw2016 #liw16 #critlib
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Kenny Garcia
@kennygarciamlis

More info on Critical Management Studies @CMStudies criticalmanagement.org #critlib
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Kenny Garcia
@kennygarciamlis

Critical Pedagogy for Business and Management Undergraduates: Evaluation of Marketing Information
docs.lib.purdue.edu/lib_fsdocs/141/ #critlib
A YEAR AGO

Kenny Garcia
@kennygarciamlis

Finding and Analyzing Information for Action and Reflection
digitalcommons.csumb.edu/lib_fac/3/ #critlib
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