

iSchool (Library, Archival & Information Studies) Faculty of Arts

We acknowledge that we are on the traditional, ancestral and unceded territory of the hand aminam speaking Musqueam people.

iSchool Mission: Through innovative research, education and design, our mission is to enhance humanity's capacity to engage information in effective, creative and diverse ways.

LIBR 508 - Information Practices in Contemporary Society (3)

Program:	Master of Library and Information Studies
Year:	Winter Session 2020/21 Term 1
Course Schedule:	Asynchronous
Location:	Canvas
Instructors:	Dr. Hannah Turner
Office location:	IKLBC 483 / Collaborate Ultra
Office phone:	604.827.3927
Office hours:	Wednesday 10:00AM – 12:00 PM PST
E-mail address:	<u>hannah.turner@ubc.ca</u>
Teaching Assistant (TA):	Michelle Kaczmarek
TA Office location:	Collaborate Ultra
TA Office hours:	By appointment
E-mail address:	michelle.kaczmarek@ubc.ca
Learning Management Site:	https://canvas.ubc.ca

Course Goal: This course prepares students from diverse scholarly and professional backgrounds to investigate, analyze and critique the social, political and cultural tensions surrounding contemporary information practices. Students will critically engage with the theoretical approaches, ethical groundings, methodological frameworks and technical skills utilized by information professionals.

FNCC specialization: The assignments in this course can serve the requirements of the First Nations Curriculum Concentration (FNCC). If students would like to take this course for FNCC credit, they are invited to contact the instructor to discuss this option.

Course Objectives:

Upon completion of this course students will be able to:

- 1. Identify and analyze information-related problems of a community or organization [1.1]*
- 2. Frame and articulate information resources, services and systems that can address the information-related problems of a community or organization [1.1]*
- 3. Describe influences on individual and institutional information practices [1.4]*
- 4. Assess the implications of a contemporary information issue for an information organization [1.4]*
- 5. Apply knowledge of information technologies and resources to a real world situation, taking into account the perspectives of institutional and community stakeholders [1.3]*
- 6. Articulate ideas and concepts in a variety of communication modes including oral, written and multimedia [2.1]*
- 7. Provide direction and feedback within a team or small group setting [3.1]*
- Synthesize scholarship from information studies and related fields, along with media accounts [4.1]*
- 9. Apply knowledge from existing scholarship to real-world information problems [4.1]*
- 10. Describe principles and ethics of the information professions [5.1]*



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- 11. Critically evaluate the role of the information professions in societies [5.1]*
- 12. Describe the contributions of the information professions [5.2]*
- 13. Participate meaningfully in professional development opportunities [5.3]*

* Course objectives are stated in terms of student learning outcomes and reference the iSchool Statement on Graduate Competencies: <u>http://slais.ubc.ca/programs/about-department/graduate-competencies/</u>

Course Topics:

- Technology Mediation
- Information Infrastructures
- Intellectual Property and Copyright
- Questioning Information Freedom
- Privacy
- Big Data
- Making as Information Practice
- Practicing Anti-Racism in Information Spaces
- Legacies of Colonialism in Libraries, Archives and Museums
- Library Labour

Co-requisite: MLIS and Dual students: LIBR 509. Core courses in the MLIS program can only be taken by students registered in the MLIS program.

Format of the course: The course will be an asynchronous online course, with synchronous optional virtual components (class check-ins, office hours, group meetings). It will be a combination of audio/video lectures with slides, online class discussion, student-led group discussion seminars, and exercises online. Participation in class discussions online and engagement with assigned readings is required; sharing additional, related material with the class is expected.

All materials will be posted on the course Canvas site; and all virtual meetings and office hours will take place in Collaborate Ultra.

Class lectures and content will be distributed on Canvas every Tuesday, by 12:00 (noon) PM PST. All assignments are due on Tuesdays at 12:00PM PST. Seminar discussions or recorded group meetings for the week are due on Fridays by 11:59 PM PST.

Required and Recommended Reading: Material from books, journals, videos, podcasts and websites will constitute required "reading". These will be listed in the course learning management system (i.e. Canvas) and will be available directly through links or through UBC Library (e.g., electronic and/or print formats).

Course Assignments:

Assignment Name	Due Date	Weight	Graduate Competencies
1. Seminar Facilitation	See sign-up sheet after first day of class	20%	1.4, 2.1, 2.2, 3.1, 4.1, 5.1, 5.3
2. Seminar Discussion	Throughout Term	20%	1.1, 1.3,1.4, 4.1
3. Seminar Feedback	1X throughout Term	5%	3.1



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4a. Topic Briefing Proposal	Tuesday, October 6th at 12:00 PM PST via Canvas	10%	1.1, 1.3, 1.4
4b. Topic Briefing Draft	Tuesday, November 10th at 12:00PM PST via Canvas	10%	1.1, 3.1
4c. Topic Briefing Peer Reviews	Tuesday, November 17th at 12:00 PM PST via Canvas	5%	3.1, 5.3
4d.Topic Briefing Final Version	Tuesday, November 24th at 12:00 PM PST via Canvas	20%	4.1, 5.1, 5.2
4e. Topic Briefing Pitch	Friday, November 27th at 11:59 PM PST via Canvas	10%	2.1, 3.1

Short Assignment Descriptions:

*Detailed descriptions available on Canvas

Seminar Facilitation

You will be assigned a small seminar group at the beginning of term. Once per term, you will be responsible for holding a seminar synchronously or asynchronously via Canvas. You will be responsible for submitting a video, infographic or handout that presents a short review of the literature that highlights the key points and areas of tension from <u>at least two</u> of the assigned readings, as well as a critique of the arguments presented in the reading(s); A set of critical discussion questions posted in the group's discussion board, with responses and moderation of the online discussion or via the group chat; Design and moderation of an active learning exercise for the; A 1-page summary document of the week's discussion with key points, due on canvas by the following Tuesday at 12PM PDT.

Seminar Discussion

In each week's seminar group, you are individually expected to participate through discussion either synchronously (via video chat) or in the group discussion forum. You will be awarded a grade based on the quality, quantity and timeliness of your contributions. If participating in a synchronous seminar, you will be expected to attend the seminar, complete the readings, and the activities requested. This will be assessed by watching the recording of the seminar.

Seminar Feedback

Once per term, you will submit a peer feedback form responding to a seminar you attended. Take notes during seminar to help you remember details that you will need to reference in your feedback to the instructor.

Topic Briefing

The major assignment is a Topic Briefing. You will have two options: a) Submit a Topic Briefing on a subject of your choice, pitched to an organization of your choice OR b) Submit a Topic Briefing for the <u>Digital Tattoo Project</u>. Examples will be provided on Canvas.

A topic briefing document is a short, formatted document, outlining the key issues and literatures on a topic, in order to provide information for an organization about making a decision, moving forward with a policy, or creating a new program (for example). Topic Briefings often present findings from literature in an easily accessible way, using graphics or images, and offer concise and clear recommendations for an organization.

This assignment has 5 parts:



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- A. *Topic Briefing Proposal:* You will submit a one-page proposal providing the following required information: the topic selected; at least 4 relevant references; your motivation for choosing the topic; potential audience(s); initial ideas concerning how you will explore the topic; and
- B. Topic Briefing Draft: You will submit a full draft of the Topic Briefing
- C. *Topic Briefing Peer Feedback:* You will provide peer reviews of 2 of your colleagues Topic Briefing Drafts.
- D. *Topic Briefing Final:* This is the final 4 page, 1,500 2,000 word professionally formatted version of your topic briefing. This must have at least 10 references.
- E. *Topic Briefing Pitch*: You will submit a video or slide with a short, engaging 2 minute recorded 'pitch' of your topic briefing to Canvas.

Course Schedule [week-by-week]:

Week	Торіс	Date	Readings	Assignment Due
1	Introduction	September 8	Edwards, Paul. How to Read a Book v5.0. University of Michigan iSchool.	Quiz: Initial Expectations and Concerns
2	Technology Mediation	September 15	Verbeek, P. (2006). Acting Artifacts: The technological mediation of action. In P.P. Verbeek and A. Slob (Eds.), User Behavior and Technology Development: Shaping Sustainable Relations Between Consumers and Technologies (pp. 53–60). Springer.	
			Lessig, L. (2006). Chapter 7: What things regulate. In Code (Version 2.0) (pp. 120-137). New York: Basic Books.	
			Winner, Langdon. 1980. "Do Artifacts Have Politics?" Daedalus 109 (1): 121–36	
3	Information Infrastructur es	September 22	Bowker, G. C. (1996). The History of information infrastructures: The case of the International Classification of Diseases. <i>Information Processing & Management</i> , 32(1), 49-61.	
			Parks, Lisa. (2015). "'Stuff You Can Kick": Toward a Theory of Media Infrastructures." <i>In Between</i> <i>Humanities and the Digital</i> , edited by Patrik Svensson and David Theo Goldberg, pp. 355-373.	
			Mattern, Shannon. 2017. "Introduction: ETHER/ORE." In <i>Code and Clay, Data and Dirt</i> , vii–xl. Five Thousand Years of Urban Media. University of Minnesota Press.	
			Crawford, Kate and Vladan Joler. "Anatomy of an Al System. "Anatomy of an Al System." Accessed July 21, 2020. <u>http://www.anatomyof.ai</u> .	





4	Intellectual Property and Copyright	September 29	 O'Neill, A.J. & Thomas, A.A. (2012, November 20). Canada: Bill C-11 – Canada's "New and Improved" Copyright Act. Examine a Resource from the iPinch Project website: https://www.sfu.ca/ipinch/outputs/reports/ Geist, M. (2013). Introduction. In M. Geist (Ed.), The Copyright Pentalogy How the Supreme Court of Canada Shook the Foundations of Canadian Copyright Law (pp. iii–xii). Ottawa: University of Ottawa. Anderson, J. (2010) I. Introduction and II. Examples of Misuses of Traditional Knowledge. Indigenous/Tradition Knowledge and Intellectual Property (Issues Paper). Durham, N.C.: Center for the Study of the Public Domain, Duke University School of Law. (pp. 1-15 only). UBC's copyright resource page.<u>https://copyright.ubc.ca/</u> 	
5	Questioning Information Freedom	October 6	 Christen, Kimberly. "Does Information Really Want to Be Free? Indigenous Knowledge Systems and the Question of Openness." <i>International Journal of</i> <i>Communication</i> 6, no. 0 (November 30, 2012): 24. Peterson, K. & Hutchinson, A.C. (1999). Preface. In K. Peterson & A. C. Hutchinson (Eds.), Interpreting censorship in Canada. Toronto: University of Toronto Press. pp. ix-xv. Davies, William. 2018. "The Free Speech Panic: How the Right Concocted a Crisis." <i>The Guardian</i>, July 26, 2018, sec. News. Asheim, L. (1953). "Not censorship, but selection". <i>Wilson Library Bulletin</i>, 23, 63-67. 	Topic Briefing Proposal Due
6	Privacy	October 13		



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			 Isaak, Jim, and Mina J. Hanna. 2018. "User Data Privacy: Facebook, Cambridge Analytica, and Privacy Protection." <i>Computer</i> 51 (8): 56–59. <i>Wired.</i> n.d. "How Cambridge Analytica Sparked the Great Privacy Awakening." Accessed November 27, 2019 The Trust Engineers. (2015, February 9). Radiolab podcast. Slavoj Žižek (2013). Edward Snowden, Chelsea Manning and Julian Assange: our new heroes. <i>The Guardian.</i> September 3rd. Canadian Privacy Commissioner's website. International Federation of Library Associations and 	
			Institutions (IFLA). 2015. IFLA Statement on Privacy in the Library Environment.	
7	Big Data	October 20	 Boyd, D., & Crawford, K. (2012). Critical questions for Big Data. <i>Information, Communication & Society, 15</i>(5), 662–679. Daniel Rosenburg. "Data Before the Fact." 2013. In Gitelman, Lisa, ed. "Raw Data" Is an Oxymoron. Cambridge, MA: MIT Press. Pp 15-40. Selinger, Evan, and Brett M. Frischmann. 2018. Introduction and Chapter 1. Re-Engineering Humanity. Cambridge: Cambridge University Press. Noble, S. U. (2018). Introduction: The Power of Algorithms. In <i>Algorithms of Oppression: How Search Engines Reinforce Racism</i>. New York: NYU Press. pp. 1-14. Machine Bias: There's software used across the country to predict future criminals. And it's biased against blacks. by Julia Angwin, Jeff Larson, Surya Mattu and Lauren Kirchner, ProPublica May 23, 2016. 	
8	Making as Information Practice	October 27		



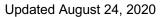


			 Dougherty, Dale. 2013. "The Maker Mindset." In Design, Make, Play: Growing the Next Generation of STEM Innovators, eds. Margaret Honey and David E. Kanter. Hoboken: Taylor and Francis, pp. 7–11. Nichols, Jennifer, Marijel (Maggie) Melo, and Jason Dewland. 2017. "Unifying Space and Service for Makers, Entrepreneurs, and Digital Scholars." Portal: Libraries and the Academy 17 (2): 363–74. Toombs, Austin L, and Jeffrey Bardzell. 2015. "The Proper Care and Feeding of Hackerspaces: Care Ethics and Cultures of Making." CHI '15, ACM, 629–38. Chachra, D. (2015, January 23). Why I Am Not a 	
0	Drasticing	November 2	Maker. The Atlantic.	
9	Practicing Anti- Racism in Information Spaces	November 3	 Mattern, Shannon. 2019. "Fugitive Libraries." <i>Places Journal</i>, October. Librarians of Colour and Diversity in Libraries. Emily Dowie, Richard Ashby Jr., Sandra Echols, Taina Evans. 2020. Panel Discussion. "BlueJeans Network Recording Playback." Accessed July 21, 2020. Espinal, Isabel, Tonia Sutherland, and Charlotte Roh. "A Holistic Approach for Inclusive Librarianship: Decentering Whiteness in Our Profession." <i>Library Trends</i> 67, no. 1 (October 25, 2018): 147– 62. Hudson, D. J. (2017). On "Diversity" as Anti-Racism in Library and Information Studies: A Critique. <i>Journal of Critical Library and Information Studies</i>, 1(1). 	
10	Legacies of Colonialism in Libraries, Archives and	November 10		Topic Briefing Draft Due
	Museums			





			Introduction and Colonialism Chapter. In Paul, Elsie, with Davis McKenzie, Paige Raibmon & Harmony Johnson. (2019). As I Remember It: Teachings (?əms to?ow) from the Life of a Sliammon Elder. Ravenspace Publishing. Foundations: Guidelines to discuss Indigenous identities in the North American context. <u>http://indigenousfoundations.arts.ubc.ca/ab</u> original_identity_the_classroom/ Littletree, Sandra, and Cheryl A. Metoyer. 2015. "Knowledge Organization from an Indigenous Perspective: The Mashantucket Pequot Thesaurus of American Indian Terminology Project." <i>Cataloging & Classification Quarterly</i> 53 (5–6): 640–57. Adler, Melissa. "The Case for Taxonomic Reparations." Knowledge Organization 43, no. 8 (December 2016): 630–40 Duarte, M. E., & Belarde-Lewis, M. (2015). Imagining: Creating Spaces for Indigenous Ontologies. Cataloging & Classification Quarterly 53(5–6) 677–702	
11 3	Scheduled	November	& Classification Quarterly, 53(5–6), 677–702. No Readings	Peer Reviews
-	Topic Briefing Meetings	17		
12 I	Library Labour	November 24	The Information Maintainers. "Maintenance as a Practice of Care" (2019); and "Code of Practice" Online: http://themaintainers.org/info-mc-about-us Julien, Heidi, and Shelagh K. Genuis. 2009. "Emotional Labour in Librarians' Instructional Work." Journal of Documentation 65 (6): 926–37. Fobazi Ettarh. "Vocational Awe and Librarianship: The Lies We Tell Ourselves – In the Library with the Lead Pipe." Accessed July 21, 2020. Henninger, Ean, Adena Brons, Chloe Riley, and Crystal Yin. 2019. "Perceptions and Experiences of Precarious Employment in Canadian Libraries: An Exploratory Study," September.	Topic Briefing Final





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			Popowich, Sam. 2018. "Libraries, Labour, Capital." Journal of Radical Librarianship 4 (March): 6–19.	
13	Presentatio ns	December 1	No Readings	Topic Briefing Presentations

Attendance: The <u>UBC calendar</u> states: "Regular attendance is expected of students in all their classes (including lectures, laboratories, tutorials, seminars, etc.). Students who neglect their academic work and assignments may be excluded from final examinations. Students who are unavoidably absent because of illness or disability should report to their instructors on return to classes. Any request for academic concession must be clearly expressed."

Evaluation: All assignments will be marked using the evaluative criteria given on the <u>iSchool web site</u>. Assignments will not be accepted late. Consideration will be given to legitimate emergencies. If an extension is granted, a late penalty may be imposed; this will be discussed with your instructor when you request an extension.

Required Materials: All required materials are available on Canvas. Students are not required to buy any textbooks or reading material for this course.

Policies and Resources to Support Student Success: UBC provides resources to support student learning and to maintain healthy lifestyles but recognizes that sometimes crises arise and so there are additional resources to access including those for survivors of sexual violence. UBC values respect for the person and ideas of all members of the academic community. Harassment and discrimination are not tolerated nor is suppression of academic freedom. UBC provides appropriate accommodation for students with disabilities and for religious and cultural observances. UBC values academic honesty and students are expected to acknowledge the ideas generated by others and to uphold the highest academic standards in all of their actions. Details of the policies and how to access support are available here (https://senate.ubc.ca/policies-resources-support-student-success)

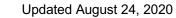
Centre for Accessibility: Centre for Accessibility works with the University to create an inclusive living and learning environment in which all students can thrive. The University accommodates students with disabilities who have registered with the Centre for Accessibility unit: [https://students.ubc.ca/about-student-services/centre-for-accessibility]. You must register with the Disability Resource Centre to be granted special accommodations for any on-going conditions.

Religious Accommodation: The University accommodates students whose religious obligations conflict with attendance, submitting assignments, or completing scheduled tests and examinations. Please let your instructor know in advance, preferably in the first week of class, if you will require any accommodation on these grounds. Students who plan to be absent for family obligations, or other similar commitments, cannot assume they will be accommodated, and should discuss with the instructor before the course drop date. UBC policy on Religious Holidays: http://equity.ubc.ca/days-of-significance-calendar/

Academic Integrity

Plagiarism

The Faculty of Arts considers plagiarism to be the most serious academic offence that a student can commit. Regardless of whether or not it was committed intentionally, plagiarism has serious academic consequences and can result in expulsion from the university. Plagiarism involves the improper use of somebody else's words or ideas in one's work. The UBC policy on Academic Misconduct is available here: http://www.calendar.ubc.ca/Vancouver/index.cfm?tree=3,54,111,959.





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It is your responsibility to make sure you fully understand what plagiarism is. Many students who think they understand plagiarism do in fact commit what UBC calls "reckless plagiarism." The UBC Learning Commons has a resource page on how to avoid plagiarism, with policies on academic integrity and misconduct found here: [http://learningcommons.ubc.ca/resource-guides/avoid-plagiarism/

If after reading these materials you still are unsure about how to use sources in your work properly, please ask your instructor for clarification.

Canvas: UBC's e-learning system <u>https://canvas.ubc.ca</u> will be used to organize class resources, slides, and additional material. It will also be used to manage assignments, grades, and in-class exercises. Make sure that you check the course space in Canvas constantly for announcements, resources, assignments, feedback and grades.