**HSS 404 – Law in the Digital World**

**Spring 2021**

Professor: Dr. Kyle Riismandel

Time: Tuesday/Thursday 9-1020AM

Classroom: WebEx

Office Hours: Google Meet – https://meet.google.com/yxc-bsid-mjx

* Book appointments using: riismandel.youcanbook.me
* Monday 12PM-2PM
* Wednesday 12PM-2PM
* Thursday 11AM-1230PM
* If you cannot meet during these times, please email me for an appointment.

**COURSE DESCRIPTION:**

This seminar course examines legal issues concerning digital technologies in America, both in the past and today. To better understand these technologies and their implications, students will produce original research that analyzes the relationship between law and the digital world putting changes to the law in the broader context of American history. We will analyze what it means to live in a digital world and how technology is part of how we learn, work, play, socialize, as well as the way Americans adapt to new digital technologies and their possible uses.

We will not cover all aspects of the digital world and the law. We will focus on six areas related to contemporary America:

* Accessibility
* Privacy
* Intellectual Property
* Democracy
* Vice
* Bodies and the Digital World

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| Course Goal | Assessment |
| Identify and understand key laws and practices related to digital technologies in American history | Reading and Class Participation  Outline of Secondary Source  Completion of Final Project  Reading Quizzes  Discussion Leadership |
| Identify, analyze, and deploy primary and secondary sources to make historical arguments. | Reading and Class Participation  Outline of Secondary Source  Completion of Final Project |
| Research, write, and verbally present historical arguments using primary source evidence | Reading and Class Participation  Outline of Secondary Source  Completion of Final Project  Discussion Leadership |
| Be informed citizens who can understand and participate in contemporary debates about laws and regulations related to the digital world | Reading and Class Participation  Outline of Secondary Source  Completion of Final Project  Reading Quizzes  Discussion Leadership |

**COURSE TEXTS**All course readings are available via canvas.njit.edu. Please bring all readings to class.

**ASSIGNMENTS**

**The point of the assignments is to practice skills and learn course material so doing the assignments on time is imperative as they will relate directly to class that week. However, if you fail to hand in an assignment when it is due, you may hand it in late for partial credit with no more than a penalty of 1/3 letter per day late. Further, you must complete all assignments to pass the course. Failure to do so can result an F for the course.**

**Class participation:**

Students are expected to:

1. Participate actively in all class discussions and activities
2. Be respectful to the instructor and their fellow classmates
3. Arrive to class on time
4. Stay focused on what is happening in our classroom not on chatting or using digital devices for things other than class work.

Further, participation will be assessed not just on quantity but also on quality. Quality participation demonstrates knowledge of the issues at hand, completion of that week's assignments, and a willingness to engage in critical assessment of course texts and lectures. The participation grade may also include pop quizzes and short writing assignments done in class.

I encourage students to check in with me over the course of the semester regarding their class participation performance. As a reminder, office hours are for meeting with students. Further, do not wait to contact me if you are falling behind, having trouble understanding course content, or want to know more about what we are studying. I am here to help!

**Recap Paper and Presentation:**

You will be responsible for recapping one class during the semester. That means, for your chosen date, you will write a short paper (500-1000 words) that will include the key analytical takeaways from a lecture and/or discussion. That means, you should articulate what we learned or now understand about that week’s theme or topic as well as how it connects to the broader themes and ideas discussed to that point in the course. At the next class, you will start by presenting your recap to the class. You do not need to do a formal presentation. Rather, you should shortly summarize the main points of your paper. An assignment sheet with further instructions will be distributed in class and via Canvas.

**Discussion Leaders:**

As a discussion leader, you will complete a 400-750 word response paper, upload it to the appropriate Canvas link at least 24 hours before class, and open discussion with a question, statement, or both designed to spur conversation about that week’s topic. An assignment sheet with further instructions will be distributed and made available on Canvas.

**Course Takeaways:**

At the end of the semester, you will be asked to submit a short essay explaining 2-3 big takeaways from the course. These will be specific things that go beyond “I learned xxxx was important.” Your job will be to explain how and why something was important not only historically but also as something you feel is important that you walk away from the class knowing or understanding better. An instruction sheet for this assignment will be posted to Canvas.

**Final Paper:**

The assignments in the class will be the building blocks of a research paper of YOUR choice. This paper will be a chance for you to apply the skills you learn throughout the semester to write an 1800+ word paper analyzing a primary source or set of primary sources related to the law in the digital world. Each step in completing the paper, from the paper proposal to the final draft, will be completed in consultation with the instructor and will include an instruction sheet to help guide your work.

Final grades will be calculated as follows:

Discussion Leader – 5%

Response Paper – 8%

Recap – 5%

Class Participation – 15%

Course Takeaways – 6 %

Final Paper – 61%

Paper Proposal – 6%

Outline and Bibliography – 8%

Rough Draft – 12%

Final Draft – 25%

**Course Policies**

Attendance:

Students are expected to attend all course meetings on time unless receiving prior authorization. Missing class will not only adversely affect your class participation grade, but there will be screenings in class that will only be offered during that class period so do your best to attend. If you miss class to attend an NJIT sponsored event, to observe a religious holiday, or due to a documented illness, those absences will be excused. For these absences to count as excused, you must receive permission from the instructor in advance or provide a doctor's note in the case of sickness.

Classroom Conduct:

In this course, we welcome intellectual inquiry and thoughtful discussion of difficult questions but hate speech and disrespectful comments will not be tolerated. We must come to class with an open mind, a willingness to learn, and fundamental respect for the humanity of each person in the room and the historical actors we discuss.

Office hours/student appointments:

My office hours will be:

* Monday 12PM-2PM
* Wednesday 12PM-2PM
* Thursday 11AM-1230PM

All appointments for those hours should be made at least 6 hours in advance via riismandel.youcanbook.me. I am also available to meet outside of those hours if students are unavailable during these times. Feel free to send me an email to set up a meeting if you’d like to talk or have any questions about course topics, assignments, or grades.

Academic dishonesty:

Students are expected to obey the NJIT honor code, and I will enforce this code to its fullest extent. The goal of this course is to evaluate your understanding of course materials and ability to express that understanding. Cheating, plagiarizing or otherwise violating the code of academic integrity not only breaks the trust between professor and student but keeps you from learning course content and improving writing and critical thinking skills. I am here to help so if you are having trouble, do not cheat, ask me for help.

For the tenets of the code or for clarification of what constitutes plagiarism or cheating, please consult: <http://www.njit.edu/academics/honorcode.php>.

Generally speaking, it is a violation of the academic integrity code to:

* Use someone else’s words or ideas without attribution
* Copy content from someone else’s paper, quiz, or exam
* Pay for course assignments to be complete by someone else

Cell phones, Laptops, and Miscellaneous Technology Rules:

Though my preference is for students to have their webcams on during class, I do not require this as I know this is not necessarily feasible or comfortable for many students.

Given that class is remote, we must all do our best to stay focused on what we are working on together during class time. It is tempting to do any number of things other than listen and participate. Essentially, you are in class approximately 3 hours a week. Please be present and prepared when you are here.

Students Requiring Accommodations:

Students who require accommodations should contact NJIT's Student Disability Services to help procure accommodations in completing coursework. The center can be found at <http://www.njit.edu/counseling/services/disabilities.php>.

**Course Schedule**

**WEEK 1 – JANUARY 19 AND 21 – What is the Digital World? How do we study it?**

TUESDAY: Intro/Course Expectations

THURSDAY: The Digital World

**WEEK 2 – JANUARY 26 AND 28: ACCESSIBILITY**

TUESDAY: NET NEUTRALITY

Primary Sources

* Federal Communications Commission, “Restoring Internet Freedom” - <https://www.fcc.gov/restoring-internet-freedom>
* Ajit Pai, “On Restoring Internet Freedom Order Taking Effect” - <https://www.fcc.gov/document/chairman-pai-restoring-internet-freedom-order-taking-effect>
* Mignon Clyburn, “Dissenting Statement” - <https://transition.fcc.gov/Daily_Releases/Daily_Business/2017/db1214/DOC-348256A1.pdf>

Secondary Source

* *Wired*, “Guide to Net Neutrality” - <https://www.wired.com/story/guide-net-neutrality/>
  + Choose one of the links following the article and be prepared to discuss it
* Recommended –
  + Angela Gilroy, “The Net Neutrality Debate: Access to Broadband Networks”
    - This article covers the history of net neutrality rules, laws, and court cases

THURSDAY: WRITING PROPOSALS

Secondary Source

* *The Craft of Research*, “Chapter 3: From Topics to Questions”

**WEEK 3 – FEBRUARY 2 AND 4**

TUESDAY: MONOPOLY

Primary Source

* *U.S. v. Microsoft Corporation* (Nov. 2002)

Secondary Source

* Franklin M. Fisher. "The IBM and Microsoft Cases: What's the Difference?" *The American Economic Review*, Vol. 90, No. 2, (May 2000), pgs. 180-183.

THURSDAY

Secondary Sources

* [**Matthew Yglesias, "The Push to Breakup Big Tech, Explained" Vox**](https://njit.instructure.com/courses/15205/modules/items/435082)
* [**Chris Hughes, "It's Time Break Up Facebook," New York Times**](https://njit.instructure.com/courses/15205/modules/items/435083)
* [**Matt Rosoff, "Facebook Is Not a Monopoly," CNBC**](https://njit.instructure.com/courses/15205/modules/items/435084)
* [**Margaret Harding-Mcgill and Steve Overly, "Why Breaking Up Facebook Won't Be Easy," Politico**](https://njit.instructure.com/courses/15205/modules/items/435085)
* [**Jonathan Taplin, "Is It Time to Breakup Google," New York Times**](https://njit.instructure.com/courses/15205/modules/items/435086)

**WEEK 4 – FEBRUARY 9 AND 11: PRIVACY**

TUESDAY: THE RIGHT TO BE FORGOTTEN

Primary Source

* European Union, *General Data Protections*, “Article 17: Right to Erasure” <https://iapp.org/resources/article/the-eu-general-data-protection-regulation/#A17>

Secondary Source

* Meg Leta Jones, *Ctrl+Z: The Right to Be Forgotten*, (New York University Press, 2016), Ch. 2, pgs 55-80.

THURSDAY: SURVEILLANCE CAPITALISM

Secondary Source

* Shoshana Zuboff, “Big Other: Surveillance Capitalism and the Prospects of an Information Civilization,” *Journal of Information Technology* (2015), 75-89

Further Reading (not required)

Primary Source

* In re Google Assistant Privacy Litig., 2020 U.S. Dist. LEXIS 80971 (United States District Court for the Northern District of California, San Jose Division May 6, 2020, Filed)

Secondary Source

* Julie E. Cohen, “The Biopolitical Public Domain: The Legal Construction of the Surveillance Economy,” *Philosophy & Technology* 31 (2018), 213-233

**WEEK 5 – FEBRUARY 16 AND 18**

TUESDAY: THE SOCIAL LIFE OF DNA

Primary Sources

* Ancestry.com, “Privacy Statement” - <https://www.ancestry.com/cs/legal/privacystatement>
* AncestryDNATestting, “Privacy Statement” -

<https://www.ancestry.com/cs/legal/PrivacyForAncestryDNATesting>

* Ancestry.com, “Setting the Record Straight: Ancestry and Your DNA” -

<https://blogs.ancestry.com/ancestry/2017/05/21/setting-the-record-straight-ancestry-and-your-dna/>

Secondary Source

* Christine Guest, “DNA and Law Enforcement: How the Use of Open Source DNA Databases Violates Privacy Rights”

THURSDAY: CASE STUDY: THE GOLDEN STATE KILLER

Primary Sources

* Nila Bala, “Criminal Suspects Deserve Genetic Privacy, Too,” Slate.com, March 18, 2019 - <https://slate.com/technology/2019/03/genetic-genealogy-law-enforcement-suspects-dna-privacy-gedmatch.html>
* Jocelyn Kaiser, “We Will Find You: DNA Search Used to Nab Golden State Killer Can Home in on About 60% of White Americans” - <https://www.sciencemag.org/news/2018/10/we-will-find-you-dna-search-used-nab-golden-state-killer-can-home-about-60-white>
* Andrea Marks, “DNA Search Method that Caught Golden State Killer No Longer Available,” *Rolling Stone*, May 23, 2019 - <https://www.rollingstone.com/culture/culture-news/dna-search-method-that-caught-the-golden-state-killer-no-longer-available-839315/>

**DUE: PROPOSAL – FEBRUARY 19TH 5PM**

**WEEK 6 – FEBRUARY 23 AND 25: DEMOCRACY AND CITIZENSHIP**

TUESDAY: GERRYMANDERING

Primary Source

* *Ruchov v. Common Cause* (2019)
* *Common Cause v. Lewis* (2019)

Secondary Sources

* FiveThirtyEight.com, “Gerrymandering 101: Parts 1 and 2” <https://fivethirtyeight.com/tag/the-gerrymandering-project/#main>
* Ian Millhiser, “The Cracks in the GOP’s Gerrymandering Firewall,” *Vox*, Sept. 11, 2019 - <https://www.vox.com/policy-and-politics/2019/9/11/20857934/republican-gerrymandering-north-carolina-michigan>
* Eric Petry, “How the Efficiency Gap Works,” Brennan Center for Justice, 1-4

THURSDAY: SOCIAL MEDIA, CONTENT MODERATION, AND POLITICAL RADICALIZATION

Primary Source:

* Section 230 – Telecommunications Reform Act of 1996

Secondary Source:

* Jeff Kosset, *The Twenty-Six Words that Created the Internet*, Ch. 11
* Cynthia Miller-Idriss, *Hate in the Homeland: The New Global Far Right*, Ch.3

**WEEK 7 – MARCH 2 AND 4**

TUESDAY: CRIMINAL JUSTICE

Secondary Source

* Brian Jefferson, *Digitize and Punish: Racial Criminalization in the Digital Age*, Ch. 3

THURSDAY – NO CLASS WORK ON OUTLINES

**DUE: OUTLINE MARCH 5TH – 5PM**

**WEEK 8 – MARCH 9 AND 11**

TUESDAY: Outline Meetings

THURSDAY: Outline Meetings

**--------------------------------------------------SPRING BREAK--------------------------------------------**

**WEEK 9 – MARCH 23 AND 25: INTELLECTUAL PROPERTY**

TUESDAY: THE SHARING ECONOMY

Secondary Source

* Cory Doctorow, *Information Doesn't Want to Be Free: Laws for the Internet Age,* (San Francisco, McSweeney's, 2014), pgs. 118-154.

THURSDAY: COPYRIGHT AND ALGORITHMIC REGULATION

Secondary Source

* Dan L. Burk, “Algorithmic Fair Use,” *The University of Chicago Law Review*, Vol. 86, No. 2, Symposium: Personalized Law (March 2019), pp. 283-308

**WEEK 10 – MARCH 30 AND APRIL 1: VICE**

TUESDAY: Crime Online

Secondary Source

* Judith Aldridge and David Cecary-Hetu, “Not an ‘eBay for Drugs’: The Cyptomarket ‘Silk Road’ as a Paradigm Shifting Criminal Innovation”

THURSDAY: Drafting, Editing and Feedback

Secondary Source

Anne Lamott, *Bird by Bird: Some Instructions on Writing and Life*, “Shitty First Drafts”

WEEK 11 – APRIL 6 AND 8

TUESDAY: EUGENICS

Secondary Source

* PBS, “The Eugenics Crusade” - https://www.pbs.org/wgbh/americanexperience/films/eugenics-crusade/

THURSDAY: RACE AND MEDICINE

Secondary Source:

* Ruha Benjamin, *Race after Technology: Abolitionist Tools for the New Jim Code*, pp. 1-24 and 67-88.
* Ruha Benjamin, *People’s Science: Bodies and Rights on the Stem Cell Frontier*, Ch. 4

WEEK 12 – APRIL 13 AND 15

TUESDAY: BIOHACKING

Primary Source

* California State Legislature, “SB-180 Gene Therapy Kits: Advisory Notice and Labels” (2019-2020) - <https://leginfo.legislature.ca.gov/faces/billTextClient.xhtml?bill_id=201920200SB180>

Secondary Sources

* John Conley, “A Lawyer’s Guide to CRISPR Gene Editing” - <https://theprivacyreport.com/2019/03/28/a-lawyers-guide-to-crispr-gene-editing/>
* Mary Todd Bergman, “Perspectives on Gene Editing,” January 11, 2019 -<https://today.law.harvard.edu/perspectives-on-gene-editing/>
* Michael A. Stramiello, “CRISPR: The New Frontier of Biotechnology Innovation” <https://www.americanbar.org/groups/intellectual_property_law/publications/landslide/2017-18/january-february/crispr-new-frontier-biotechnology-innovation-digital-feature/>

THURSDAY: NO CLASS – OPEN OFFICE HOURS

**DUE: ROUGH DRAFT – APRIL 16th BY 5PM**

WEEK 13 – APRIL 20 AND 22

TUESDAY: Draft Meetings

THURSDAY: Draft Meetings

WEEK 14 – APRIL 27 AND 29

TUESDAY: ARTIFICAL INTELLIGENCE

Secondary Sources

* Sabine Gless, Emily Silverman, Thomas Weigend, "If Robots Cause Harm, Who Is to Blame? Self-Driving Cars and Criminal Liability," *New Criminal Law Review,* Vol. 19 No. 3, Summer 2016, pgs. 1-22.

THURSDAY: GENDER AND HARASSMENT IN VIDEO GAMES

Secondary Source

* Jennifer Dewinter and Carly Kocurek, “‘Aw Fuck, I Got a Bitch on My Team!’ Women and the Exclusionary Cultures of the Computer Game Complex” in *Race, Gender, and Sexuality in Video Games*

WEEK 15 – MAY 4

TUESDAY: BIG TAKEAWAYS/PAPER QUESTIONS

**DUE: FINAL DRAFT MAY 13TH BY 5PM**