

Platforms and Cultural Production

AMST 3365, EP&E 4399, & ER&M 3695

Yale College, Fall 2025

Monday 3:30-5:20pm

HQ C65

Instructor

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Location: HQ 310

1 Course Description

This seminar explores the phenomenon of digital platforms – intermediary infrastructures that connect end-users and complementors. These platforms have emerged in diverse socio-economic contexts, including social media (e.g., Instagram), video streaming (e.g., Twitch), digital labor (e.g., Uber), and e-commerce (e.g., Amazon). The course offers a multidisciplinary perspective on studying these platforms, viewed as an amalgamation of firms and multi-sided markets, each with their own distinctive history, governance, and infrastructures. Throughout this course, we will delve into the transformative role of these platforms in areas such as culture, labor, creativity, and democracy. Our discussions will draw upon comparative cases from the United States and abroad. In addition, the seminar aims to facilitate an in-depth dialogue on contemporary capitalism and the process of cultural production. We will engage with pertinent topics like inequality, surveillance, decentralization, and ethics in the digital age. Students are invited to contribute to these discussions by bringing examples and case studies from their personal experiences.

2 Learning Objectives

Upon successful completion of this course, students will gain a comprehensive understanding of digital platforms through social and humanistic lenses, incorporating insights from diverse fields such as communications, political economy, cultural studies, and information science. They will develop the capability to scrutinize platforms as technocultural and socioeconomic infrastructures, using a variety of analytical tools and case studies. Engaging in various course activities, students will acquire the ability to contextualize and understand the challenges associated with the phenomenon of platformization. Ultimately, they will learn to construct compelling arguments and propose insightful recommendations relevant to issues associated with digital platforms.

3 Format and Course Policies

The sessions will consist of short lectures structured around the week's topic, followed by discussions of the readings and other relevant material. If a session has a guest speaker, their presentation will be followed by a Q&A and discussion. Before assignments are due, I will take the time to discuss the requirements and field questions from students. As a small seminar, students are expected to come prepared, read all the required materials, and participate in the discussions.

4 Required Materials

Students are not required to purchase books for this course. The main text, *Platforms and Cultural Production*, and all other assigned readings are available at the Yale Library or on Canvas.

5 Assignments

Assignment	Description	Due Date	Subtotal	Total
Journal Project	Reading responses	Weeks 2-4	15%	40%
	Essay abstract + Bibliography	Week 5	5%	
	Midterm essay	Week 6	20%	
Final Report	Prospectus + Presentation	Week 8	10%	50%
	Draft + Peer Review	Week 11	20%	
	Final version	Exam Week	20%	
Participation	Attendance and participation	Ongoing	10%	10%

- **Class attendance and participation** (5%, ongoing)

Active engagement in course sessions, including discussions and in-class activities, is expected from all students.

- **Journal project**

This project involves using an alternative digital platform in place of a mainstream one you typically use, with options provided in Privacy Tools (<https://www.privacytools.io>). This assignment comprises two parts:

- **Reading responses** (5% each, weeks 2, 3, and 4; 15% total)

Students will respond to three questionnaires (4-6 questions each) related to the weekly readings and their application to the chosen privacy-oriented platform. These questions will prompt students to apply course theories and topics to their case study.

- **Midterm essay** (abstract & bibliography 10%; final version 15%)

Students will submit a $\leq 1,500$ -word essay comparing their chosen alternative platform with a mainstream competitor and exploring one topic or issue of their choice. The essay should draw from theoretical concepts discussed in class and in the readings.

- **Final report** (prospectus 10%; Draft 15%, Peer Review 5%; Final version 25%)

In this assignment, students will select a platform different from the one used in the journal project and focus on a problem associated with it. They will analyze this problem by considering the platform's market presence, infrastructure, and governance, and propose potential solutions. The report should be $\geq 2,000$ words in length and consist of three main sections: a contextual overview, a problematization, and a section on suggested solutions.

Reading engagements are due on at the end of the day on Thursday.

6 Academic Integrity

All Yale students must acknowledge the sources that inform their coursework. Any work a student submits (at any stage) must be their own, and they must adequately document anything they borrow from others (words, ideas, data). Conventions for acknowledging sources vary across disciplines, and, as an interdisciplinary course, I will provide instructions on citation and references in the assignment sheets that I will distribute later. All students are responsible for acting with integrity and encouraged to ask questions if anything about course policies is unclear.

7 Diversity, Equity, & Inclusion

Yale University is committed to equity and respect for diversity. All participants of the learning environment in this course should strive to create and maintain an atmosphere of mutual respect. As your course instructor, I will not tolerate or condone behavior that undermines the dignity or self-esteem of any person in this course and creates an intimidating or hostile environment. As a collective, we are responsible for creating an inclusive and welcoming space. Discrimination, harassment, and hate speech will not be tolerated. If you have any questions or concerns, you may contact the Office of Belonging at Yale.

8 Accessibility and Health

The university provides academic accommodations for students with disabilities, including those who have a physical, sensory, or learning disability, mental health condition, acquired brain injury, or chronic health condition, be it visible or hidden. If you have a disability or health consideration that may require accommodations, please reach out to the Student Accessibility Services. Their staff are available to assess specific needs, provide referrals, and arrange appropriate accommodations. You can also access the Yale College Community Care initiative that provides short-term mental health and wellness services to undergraduates and Yale Well for wellness initiatives.

9 Academic Supports

The university has a range of resources on campus to support your academic success. These include the Writing Center, Residential College Tutors, and Academic Strategies.

10 Readings and Schedule

Part I: Theories of Platform Studies

Week 1 (Aug 29): Introduction

- Poell, T., Nieborg, D., Van Dijck. (2019). Platformisation. *Internet Policy Review*, 8(4)

Week 2 (Sep 8): Internet History

This session will take place at the Yale Peabody Museum (170 Whitney Avenue)

- Smyrniaios, N. (2019). *Internet Oligopoly: The Corporate Takeover of Our Digital World*. Emerald Publishing. 15–50
- Ceruzzi, P. E. (2012). *Computing: A Concise History*. MIT Press. 99–159
- **Watch:** Why Big Tech Will Never Be Broken Up, *Business Casual*

Week 3 (Sep 15): Multi-Sided Markets

- Poell, T., Nieborg, D., Duffy, B. (2022). Markets. In *Platforms and Cultural Production*. Polity. 25-50
- McIntyre, D., Srinivasan, A., Afuah, A., Gawer, A., & Kretschmer, T. (2021). Multisided platforms as new organizational forms. *Academy of management perspectives*, 35(4), 566-583.
- Zhu, F. & Iansiti, M. (2019). Why Some Platforms Thrive and Others Don't. Harvard Business Review. <https://hbr.org/2019/01/why-some-platforms-thrive-and-others-dont>
- **Watch:** Network Effects Predict the Future of Facebook, *NFX*
- **Further readings:**

- Eisenmann, T., Parker, G., & Van Alstyne, M. W. (2006). Strategies for two-sided markets. *Harvard Business Review*, 84(10)
- Rochet, J-C., & Tirole, J. (2003). Platform Competition in Two-Sided Markets. *Journal of the European Economic Association*, 1(4), 990–1029
- McIntyre, D. P., & Srinivasan, A. (2017). Networks, platforms, and strategy: Emerging Views and Next Steps. *Strategic Management Journal*, 38, 141–160
- Casilli, A., & Posada, J. (2019). The Platformization of Labor and Society. In M. Graham & W. Dutton (Eds.), *Society and The Internet: How Networks of Information and Communication are Changing Our Lives*, 2nd Ed. Oxford University Press, 293-306

Week 4 (Sep 22): Digital Infrastructures

- Poell, T., Nieborg, D., Duffy, B. E. (2022). Infrastructure. In *Platforms and Cultural Production*. Polity. 51-76
- Edwards, A. (2021). Platforms are infrastructures on fire. In T. S. Mullaney, B. Peters, M. Hicks, & K. Philip (Eds.), *Your computer is on fire*. MIT Press. 313-336
- **Watch:** How does the internet work? – Glad you ask. Vox
- **Further readings:**
 - Plantin, J-C., Lagoze, C., Edwards, P. N., & Sandvig, C. (2018). Infrastructure studies meet platform studies in the age of Google and Facebook. *New Media & Society*, 20(1), 293–310
 - Nieborg, D.B. & Helmond, A. (2018). The political economy of Facebook’s platformization in the mobile ecosystem: Facebook Messenger as a platform instance. *Media, Culture & Society*.
 - Nechushtai, E. (2017). Could digital platforms capture the media through infrastructure? *Journalism*, 1–16
 - Rosa, F. R., & Hague, J. A. (2020). GAFA’s Information Infrastructure Distribution: Implications for the Global South. *TPRC48: The 48th Research Conference on Communication, Information and Internet Policy*.
 - Khan, L. M. (2017). Amazon’s Anti-Trust Paradox. *The Yale Law Review*. 712–717, 755-783

Week 5 (Sep 29): Platform Governance

- Poell, T., Nieborg, D., Duffy, B. E. (2022). Governance. In *Platforms and Cultural Production*. Polity.
- Gorwa, R. (2019). What is Platform Governance? *Information, Communication & Society*, 22(6)
- Gorwa, R. (2019). The platform governance triangle: conceptualising the informal regulation of online content. *Internet Policy Review*, 8(2).
- **Watch:** Models for platform governance. Center for International Governance Innovation
- **Further readings:**
 - Caplan, R. & Gillespie, T. (2020). Tiered Governance and Demonetization: The Shifting Terms of Labor and Compensation in the Platform Economy. *Social Media + Society*
 - Gillespie, T. (2014). The Politics of Platforms. *New Media & Society*, 12(3), 347–367
 - Mazzucato, M., Entsminger, J. and Kattel, R. (2020). Public value and platform governance. UCL Institute for Innovation and Public Purpose, Working Paper Series (IIPP WP 2020-11). <https://www.ucl.ac.uk/bartlett/public-purpose/wp2020-11>
 - Popiel, P., & Sang, Y. (2021). Platforms’ Governance: Analyzing digital platforms’ policy preferences. *Global Perspectives*, 2(1), 1-13.
 - Lehdonvirta, V. (2022). Cryptocracy: The Quest to Replace Politics with Technology. In *Cloud Empires. How Digital Platforms Are Overtaking The State and How We Can Regain Control*. The MIT Press. 131–154.

Part II: Topics in Platform Studies

Week 6 (Oct 6): Platform Labor

- Vallas, S., & Schor, J. B. (2020). What Do Platforms Do? Understanding the Gig Economy. *Annual Review of Sociology*, 46, 273–294
- Gray, M. L., & Suri, S. (2019). *Ghost Work: How to Stop Silicon Valley from Building a New Global Underclass*. Eamon Dolan Books. Chapters 1 & 2
- Perrigo, B. (2022). Inside Facebook’s African Sweatshop. *TIME*
- **Watch:** The gig economy: Flexible freedom or wage slavery? Euronews
- **Further readings:**
 - Irani, L. (2015). The Cultural Work of Microwork. *New Media & Society*, 17(5), 720–739
 - Van Doorn, N., & Badger, A. (2020). Platform Capitalism’s Hidden Abode: Producing Data Assets in the Gig Economy. *Antipode*, 52(5), 1475–1495
 - Woodcock, J., Graham, M. (2019). The Gig Economy: A Critical Introduction. *Polity*
 - Miceli, M., & Posada, J. (2022). The Data-Production Dispositif. *Proceedings of the ACM on Human-Computer Interaction*, 6(CSCW2).

Week 7 (October Recess): No Class

Midterm due before October recess.

Week 8 (Oct 20): Datafied Democracy

- Poell, T., Nieborg, D., Duffy, B. E. (2022). Democracy. In *Platforms and Cultural Production*. Polity. 155–178
- Harvard Belfer Center and Shorenstein Center. (2023) *Towards Digital Platforms and Public Purpose*. Democracy and Internet Governance Initiative
- Magalhães, J. C., Keller, C. I., & Gorwa, R. (2025). The Great Sysop: Elon Musk, X, and the Emergence of Platform Illiberalism. Working Paper.
- **Watch:** Why every social media site is a dumpster fire, Vox
- **Further readings:**
 - Karppi, T., & Nieborg, D. B. (2021). Facebook confessions: Corporate abdication and Silicon Valley dystopianism. *New Media & Society*, 23(9), 2634–2649
 - Rest of World. (2021, November 9). Why the rest of the world shrugged at the Facebook Papers. Rest of World
 - Bradshaw, S. & Howard, P. N. (2019) *The Global Disinformation Order: 2019 Global Inventory of Organised Social Media Manipulation*. Copyright, Fair Use, Scholarly Communication, etc.

Week 9 (Oct 27): Creativity

- Poell, T., Nieborg, D., Duffy, B. E. (2022). Creativity. In *Platforms and Cultural Production*. Polity. 132–154
- Duffy, B. E., & Meisner, C. (2023). Platform governance at the margins: Social media creators’ experiences with algorithmic (in) visibility. *Media, Culture & Society*, 45(2), 285–304.
- **Watch:** We tracked what happens after TikTok songs go viral, Vox

- **Further readings:**

- Bonini, T., & Gandini, A. (2019). “First Week Is Editorial, Second Week Is Algorithmic”: Platform Gatekeepers and the Platformization of Music Curation. *Social Media + Society*.
- Persaud, C. J., & Perks, M. E. (2022). Beauty From the Waist Up: Twitch Drag, Digital Labor, and Queer Mediated Liveness. *Television & New Media*.
- Guarriello, N.-B. (2019). Never give up, never surrender: Game live streaming, neoliberal work, and personalized media economies. *New Media & Society*, 21(8), 1750–1769

Part III: Discussions on Digital Culture

Week 10 (Nov 3): Data Extractivism

- Crawford, K. & Joler, V. (2018). Anatomy of and AI System
- **Watch:** Why Chile’s Lithium Mining Is At A Crossroad

Week 11 (Nov 10): No Class

Week 12 (Nov 17): Inequality and Social Reproduction

- Benjamin, R. (2019). Race After Technology. Polity. Chapters 1 & 2
- Posada, J. (2022). Embedded Reproduction in Platform Data Work. *Information, Communication & Society*, 25(6)
- **Watch:** Are We Automating Racism?, Vox
- **Further readings:**
 - Hamilton, A. M. (2020). A Genealogy of Critical Race and Digital Studies: Past, Present, and Future. *Sociology of Race and Ethnicity*, 6(3), 292–301
 - Jarret, K. (2014). The Relevance of “Women’s Work”: Social Reproduction and Immaterial Labor in Digital Media. *Television & New Media*, 15(1), 14–29

Week 13 (November Recess): No Class

Week 14 (Dec 1): Resistance and Alternatives

- de Peuter, G., de Verteuil, G., & Machaka, S. (2022). Co-operatives, work, and the digital economy: A knowledge synthesis report. Social Sciences and Humanities Research Council of Canada, Knowledge Synthesis program, Skills and Work in the Digital Economy.
- Perrigo, B. (2023) The Indian Startup Making AI Fairer—While Helping the Poor, *TIME*
- **Further readings:**
 - Muldoon, J. (2022). Introduction. In *Platform Socialism. How to Reclaim our Digital Future from Big Tech*. Pluto Press.
 - Sandoval, M. (2020). Entrepreneurial Activism? Platform Cooperativism Between Subversion and Co-optation. *Critical Sociology*, 46(6), 801–817
 - Winseck, D. (2020). Vampire squids, ‘the broken internet’ and platform regulation. *Journal of Digital Media & Policy*, 11(3), 241-282.
 - Popiel, P. (2022). Regulating datafication and platformization: Policy silos and tradeoffs in international platform inquiries. *Policy & Internet*, 14(1), 28–46

Week 15 (Dec 8, Exam Week): No Class