Gregory Toy

Literature, Science, and Technology

Advisor: Professor Allison Carruth

Primary Texts:

- 1. Antonetta, Susanne. Body Toxic: An Environmental Memoir (2001)
- 2. Atwood, Margaret. Oryx and Crake (2003)
- 3. Bacigalupi, Paolo. The Windup Girl (2009)
- 4. Bear, Greg. Blood Music (1985)
- 5. Bok, Christian. Crystallography (1994) and "The Xenotext"
- 6. Butler, Octavia. Dawn (1987)
- 7. Carson, Rachel. Silent Spring (1962)
- 8. DeLillo, Don. White Noise (1985)
- 9. Dick, Philip K. Do Androids Dream of Electric Sheep? (1968)
- 10. Egan, Jennifer. A Visit from the Goon Squad (2010)
- 11. Erdrich, Heid. Cell Traffic (2012)
- 12. Ghosh, Amitav. The Calcutta Chromosome (1995)
- 13. Gibson, William. Neuromancer (1984)
- 14. Huxley, Aldous. Brave New World (1932)
- 15. Ishiguro, Kazuo. Never Let Me Go (2005)
- 16. Ishimure, Michiko. Paradise in the Sea of Sorrow: Our Minamata Disease (2003)
- 17. Jackson, Shelley. Patchwork Girl (1995)
- 18. Lee, Chang-rae. On Such a Full Sea (2014)
- 19. Ozeki, Ruth. My Year of Meats (1998)
- 20. Powers, Richard. *Galatea 2.2* (1995)
- 21. Shelley, Mary. Frankenstein (1818)
- 22. Shteyngart, Gary. Super Sad True Love Story (2010)
- 23. Sinha, Indra. *Animal's People* (2007)
- 24. Stephenson, Neal. Snow Crash (1992)
- 25. Yamashita, Karen Tei. Through the Arc of the Rainforest (1990)

Critical Works:

Biopolitics and Bioscience

- 1. Cohen, Ed. Selections from A Body Worth Defending: Immunity, Biopolitics and the Apotheosis of the Modern Body
- Cooper, Melinda. Life as Surplus: Biotechnology and Capitalism in the Neoliberal Era
- 3. Foucault, Michel. The Birth of Biopolitics: Lectures at the College de France, 1978-1979
- 4. Landecker, Hannah. Selections from Culturing Life: How Cells Became Technologies
- 5. Rose, Nikolas. Selections from *The Politics of Life Itself: Biomedicine, Power, and Subjectivity in the Twenty-First Century*

Posthumanism and New Materialism

- 6. Alaimo, Stacy. Bodily Natures: Science, Environment, and the Material Self
- 7. Bennett, Jane. Selections from Vibrant Matter: A Political Ecology of Things
- 8. Hayles, Katherine. How We Became Posthuman: Virtual Bodies in Cybernetics, Literature, and Informatics
- 9. Latour, Bruno. We Have Never Been Modern
- 10. Haraway, Donna. Simians, Cyborgs, and Women: The Reinvention of Nature
- 11. Wolfe, Cary. What is Posthumanism?

Race, Technology, and Environmental Humanities

- 12. DeLoughrey, Elizabeth and George Handley, eds. Selections from *Postcolonial Ecologies: Literatures of the Environment*
- 13. Heise, Ursula. Sense of Place, Sense of Planet: The Environmental Imagination of the Global
- 14. Nakamura, Lisa. Digitizing Race: Visual Cultures of the Internet
- 15. Nixon, Rob. Selections from Slow Violence and the Environmentalism of the Poor
- 16. Piper, Karen. Left in the Dust: How Race and Politics Created a Human and Environmental Tragedy in L.A.
- 17. Sze, Julie. Noxious New York: The Racial Politics of Urban Health and Environmental Justice