Course Description

"Another thrust of my writing is to look at who constructs knowledges, realities, and information and how they control people's identities through that construction...What was of concern to [previous generations] was the patrón – was he going to fire them or not pay them? My patrones now are the cyberspace corporations that are like the new elite, the new power mongers."

Gloria Anzaldúa, from Interviews/Entrevistas

"It was precisely this erasure of the social and institutional elements that helps us imagine technologies as neutral. Because we drew the boundaries around a technology at its metal or digital edges, we could not see how its affordances were crystallizations of social arrangements."

Tarleton Gillespie, "The Stories Digital Tools Tell"

Online social networks are proving a rich field for considering the ways in which technology has altered the organization of communities and communication alike. Yet what was once hailed as a space of infinite potential is strangely familiar – embedded with dominant ideologies and rhetoric, increasing corporatization, and intense consumer surveillance. The First World is preoccupied with technological advancement, but what liberatory potential rests in the "master's tools" and what are its boundaries? This course utilizes women of color feminisms and queer of color critique to interrogate digital technologies and their attendant infrastructures. We begin by tracing the development of computer technology in the United States and consider a variety of topics, including the roles women have played in the development and theorization of technologies, the political implications of search engines and data organization, and the shifting role of the cyborg in feminist writings on technology. By utilizing women of color feminisms and queer of color critique, we seek to expand cyber feminist discourses and analyze the representation of digital cultures and technologies in popular culture.

Special Topics: Cyber Feminisms

Week 1		Cour	se Introduction
	Т	8/22	Introduction to Course
	R	8/24	Lecture: "Hello, World!": Welcome to
			the World Wide Web
			Readings:
			Janet Abbate, from Inventing the
			Internet
			See: <u>The Computer History Museum</u>

Week 2		WT"F"	: Women Theorizing Feminisms
	Т	8/29	(Cyber)feminism 1.0 Readings: VNS Matrix: Cyber Feminist Manifesto (1991) Sadie Plant, Excerpt from Zeros and Ones: Digital Women and the New Technoculture (1997)
	R	8/31	Lecture: Women of Color Feminisms and Intersectionality Readings: "Theory in the Flesh" from This Bridge Called My Back: Writings by Radical Women of Color (1981) Audre Lorde, "Age, Race, Class and Sex" from Sister Outsider (1984) Kimberlé Crenshaw, Excerpt from "Mapping the Margins: Intersectionality, Identity Politics, and Violence Against Women of Color," (1991)

Week 3	Feminisms, Genders, and Sexualities			
	Т	9/5	Lecture: Colonialism, Gender, and Sexuality	
			Readings:	
			Roderick Ferguson, from Aberrations in	
			Black: Toward a Queer of Color Critique	
			(2004)	
			☐ Video: <u>"Settler Sexualities," Kim Tallbear</u>	
			(Sisseton-Wahpeton Oyate) (Approx. 30)	

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	R	9/7	Readings:	
			Judy Wajcman, from <i>TechnoFeminism</i> (2004)	

Week 4		Consensual Hallucinations: The Cyberspace Cannon			
	Т	9/12	Readings: William Gibson, Neuromancer (1984) Jeff Prucher, Brave New Words: The Oxford Dictionary of Science Fiction (2004) Cyberspace		
	R	9/14	Reading: William Gibson, Neuromancer (1984) Jeff Prucher, Brave New Words: The Oxford Dictionary of Science Fiction (2004) Cyberpunk		

Week 5		Conse	nsual Hallucinations: The Cyberspace Cannon
	T	9/19	Reading: William Gibson, Neuromancer (1984) Jeff Prucher, Brave New Words: The Oxford Dictionary of Science Fiction (2004) Cyborg
	R	9/21	NO IN-CLASS MEETING. Online assignment Reading: William Gibson, Neuromancer (1984) Jeff Prucher, Brave New Words: The Oxford Dictionary of Science Fiction (2004) Hacker

COURSE TAUGHT FALL 2017 CYBER FEMINISMS, UTSA

Week 6	More Human than Human: Representing the Cyborg				
	Т	9/26	Lecture: Technology and the/in the Body		
			Reading:		
			Donna Haraway, from "The Cyborg		
			Manifesto: Science, Technology, and		
			Socialist Feminism in the late Twentieth		
			Century" in Simians, Cyborgs, and		
			Women: The Reinvention of Nature		
			(1991)		
	R	9/28	Reading: Chela Sandoval, Excerpt from "Re-entering Cyberspace: Sciences of		
			Resistance," (1994)		

Week 7	"More Human than Human:" Representing the Cyborg		
	Т	10/3	■ Begin: <i>Bladerunner</i> (1982)
	R	10/5	☐ Finish: <i>Bladerunner</i> (1982)

Week 8	Blu	e Pill/Re	ed Pill: Digital Lives and the Machine
	Т	10/10	Lecture: From ARPANET to World Wide Web
			Reading:
			Martin Campbell-Kelly, et al.
			Computer: A History of the Information
			<i>Machine</i> . 2nd ed (2014)
	R	10/12	■ Begin: <i>The Matrix</i> (1999)

Week 9	Blue	Blue Pill/Red Pill: Digital Lives and the Machine		
	Т	10/17	☐ Finish: <i>The Matrix</i> (1999)	
	R	10/19	☐ Finish Discussion over <i>Bladerunner</i> and	
			The Matrix	

Week 10		Down the Rabbit Hole: Code and Design		
	Т	10/24	Lecture: Critical Code Studies	
			Reading:	
			Tara McPherson, "Designing for	
			Difference" (2014)	
			Micha Cárdenas from	
			"net.walkingtools.Transformer."	
	R	10/26	Reading:	
			Wendy H. K Chun, from Programmed	
			Visions: Software and Memory (2011)	

Week 11	Do	wn the	Rabbit Hole: Design and Manufacture
	Т	10/31	Reading:
			Angela M. Hass, from "Wampum as
			Hypertext: An American Indian
			Intellectual Tradition of Multimedia
			Theory and Practice," (2007)
	R	11/2	Reading:
			Lisa Nakamura, from "Indigenous
			Circuits: Navajo Women and the
			Racialization of Early Electronic
			Manufacture," (2014)

Week 12	Down the Rabbit Hole: Interface and Information			
	Т	11/7	Lecture: Critical Algorithm Studies	
			Reading:	
			Lucas Introna and Helen Nissenbaum,	
			from "Sustaining the Public Good Vision	
			of the Internet: The Politics of Search	
			Engines" (2000)	
	R	11/9	Reading:	
			Safiya Noble, "Google Search: Hyper-	
			visibility as a Means of Rendering Black	
			Women and Girls Invisible," (2013)	

Week 13	Down the Rabbit Hole: Critical Infrastructure Studies		
	Т	11/14	Lecture: Who Owns the Internet?
			Reading:
			□ FoxConn: Life and Death (2017)
			Cobalt Mining (2016)
	R	11/16	Reading:
			from Signal Traffic: Critical Studies of
			Media Infrastructures (The Geopolitics
			of Information) (2015)

Week 14	Big Brother: On the Surveillance State		
	Т	11/21	Lecture: COINTEL PRO and Surveillance
			Reading:
			□ From Feminist Surveillance Studies
			(2015)
	R	11/23	THANKSGIVING HOLIDAY

Week 15	FINAL PRESENTATIONS		
	Т	11/28	IN CLASS PRESENTATIONS
	R	11/30	IN CLASS PRESENTATIONS

Week 16		FINAL PRESENTATIONS	
	Т	12/5	IN CLASS PRESENTATIONS
	R	12/7	STUDY DAY, NO CLASS

Finals	Wed, Dec 13, 9:45 am – 12:15 pm