

Caleb Foss

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Education

2017	MFA, New Media Arts, University of Illinois at Chicago	Chicago, IL
2012	BFA, Film, State University of New York: Purchase College <i>summa cum laude</i>	Purchase, NY

Academic Appointments

DePaul University, School of Design Chicago, IL

2022 - 2023	Co-Chair, Game Design
2019 - 2023	Professional Lecturer
2018 - 2019	Adjunct Faculty

Courses taught:

Undergraduate

[UxD 101 - Design Principles for UxD](#)

2022: Winter, Spring

[GAM 181 - Unity Workshop](#)

2023: Spring

[GAM 240 – Playgramming](#)

2023: Winter, Spring

2022: Winter, Spring, Autumn

2021: Winter, Spring, Autumn

2020: Autumn

2019: Autumn

2018: Winter, Autumn

[GAM 244 – Game Development I](#)

2021: Winter, Spring

2020: Winter, Spring

2019: Winter, Spring, Autumn

2018: Spring

[GAM 245 – Game Development II](#)

2020: Spring

2019: Spring

Graduate

[GAM 420 – Creative Computation](#)

2022: Autumn

2021: Autumn

[GAM 550 – Incubation Studio](#)

2020: Winter

[GAM 599 – Independent Study](#)

2021: Spring

[GAM 600 – Thesis Studio](#)

2022: Winter, Spring, Autumn

2021: Winter, Spring, Autumn

2020: Winter, Autumn

University of Illinois at Chicago, School of Art and Art History

Chicago, IL

2019	New Media Arts Area Coordinator
2017 - 2019	Adjunct Assistant Professor

2016 - 2017 Teaching Assistant (Instructor of Record)

Courses taught:

Undergraduate

[ART 150 – Introduction to New Media Arts](#)

2018: Spring, Fall

2017: Spring, Fall

2016: Fall

[ART 151 – Introduction to Creative Coding in New Media Arts](#)

2019: Fall

2018: Spring

[ART 350 – Game Play](#)

2019: Spring

[ART 457 – Interactive 3D: Expanded Cinema](#)

2018: Fall

Exhibitions

2021	<i>Deep Feel</i> , The Wrong Biennale	Online
	<i>/ˈfub:bar/</i> , Institut français de Croatie	Zagreb, Croatia
2019	<i>The Annals of Hell</i> , Zakaib	Chicago, IL
	<i>Exquisite Control</i> , Laboratory	Spokane, WA
2018	<i>Apparatus</i> , Plexus Projects	Brooklyn, NY
	<i>No Chill</i> , University of Illinois at Chicago	Chicago, IL
	<i>Wake Up</i> , Western Pole	Chicago, IL
	<i>Piss & Vinegar</i> , Dfbrl8r	Chicago, IL
	<i>At A Distance</i> , Harvester Arts	Wichita, KS
2017	<i>TEXT</i> , Slate Arts & Performance	Chicago, IL
	<i>Ghost Pattern Waves</i> , Gallery 400	Chicago, IL
2016	<i>Apophenia</i> , Gallery 400	Chicago, IL
	<i>One Player Place</i> , Chicago Underground Film Festival	Chicago, IL

Game Festivals & Events

2022	<i>The Social Mind</i> curated by Bit Bash, Chicago Humanities Festival	Chicago, IL
2020	<i>WordPlay</i> , Hand Eye Society	Online

Publications As Author

2021	“Binary.” <i>The New River</i> Fall 2021, Eddy, Adam, and Amanda Hodes, eds. (December 3, 2021). https://thenewriver.us/	
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Film Festivals & Screenings

2019	<i>Scritti Politti: Sousveillance</i> , Other Cinema	San Francisco, CA
	<i>All Nuit Long Vidéodanse</i> , Studio 303	Montreal, Canada
	<i>Digital Futures</i> , Labocine	Online
2018	<i>Through the Singularity</i> , Imagine Science Film Festival	Brooklyn, NY
	<i>Moving_Image_00:04</i> , ACRE	Chicago, IL
	<i>Shorts 3: Short-Circuit Control</i> , Chicago Underground Film Festival	Chicago, IL
	<i>CHI-BAL</i> , Sight Unseen	Baltimore, MD
	<i>Songs for the Algorithm Age</i> , FRACTO Film Festival	Berlin, Germany
	<i>Rendr</i> , 1871	Chicago, IL
	<i>Experimental Works</i> , West Virginia Mountaineer Film Festival	Morgantown, WV
2017	<i>2nd Biannual Competition</i> , Cube Art Project	Lincoln, NE
	<i>Hiding in Plain Sight</i> , BetaBurgh	Pittsburgh, PA
	<i>Amator 03</i> , Millennium Film Workshop	Brooklyn, NY
	<i>Motion</i> , FIVC International Videodance Festival of Chile	Santiago, Chile
	<i>Moving_Image_00:02</i> , LATITUDE	Chicago, IL
2016	<i>UIC MFA 2017 Works for the Screen</i> , Nightingale Cinema	Chicago, IL
	<i>Experimental Selections</i> , Blowup Film Festival	Chicago, IL
	<i>Experimental Shorts</i> , Southern Colorado Film Festival	Alamosa, CO
	<i>Live Performance</i> , Cinesonika	Muncie, IN
	<i>How To Video</i> , Video! Video! Zine	Chicago, IL
	<i>Amator 02</i> , Echo Park Film Center	Los Angeles, CA
	<i>Egresswasm</i> , Chase Public	Cincinnati, OH
2015	<i>Dad's Secret Tape</i> , Video! Video! Zine	Chicago, IL
	<i>Amator</i> , Firehouse Art Center	Longmont, CO
2011	<i>Student Competition</i> , SUNYWide Film Festival	Fredonia, NY
	<i>Film Kitchen</i> , Pittsburgh Filmmakers	Pittsburgh, PA
2010	<i>Student Competition</i> , SUNYWide Film Festival	Fredonia, NY
	<i>Competitive Shorts Program</i> , Three Rivers Film Festival	Pittsburgh, PA
	<i>Sleepless in Lake Placid</i> , Lake Placid Film Forum	Lake Placid, NY
	Artsfest Film Festival	Harrisburg, PA
2009	<i>Competitive Shorts Program</i> , Three Rivers Film Festival	Pittsburgh, PA
	<i>November Program</i> , The Iron Mule	New York, NY

	<i>Student Competition, SUNYWide Film Festival</i>	Fredonia, NY
2007	<i>Film Kitchen Contest, Pittsburgh Filmmakers</i>	Pittsburgh, PA

Bibliography

2018	Ben Sachs, "CHICAGO UNDERGROUND FILM FESTIVAL," <i>CINE-LIST</i> , June 8 – June 10, 2018. https://www.cinefile.info/cine-list/2018/6/8/61418	
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Panel Discussions & Artist Talks

2023	<i>Write p5 sketches declaratively with p5-marker</i> , Open Source Arts Contributors Conference	Denver, CO
2022	<i>Navigating the 4D Space-Time of Climate Change "Tesseract"</i> , International Symposium on Electronic Art (ISEA) <i>Collaborative Nonsense in "Distant Transmission"</i> , ACM SIGGRAPH SPARKS	Barcelona, Spain / Online Online
2018	<i>Through the Singularity</i> , Imagine Science Film Festival <i>Amusement Parks and Machine Learning</i> , New Media Caucus Showcase, College Art Association Annual Conference	Brooklyn, NY Los Angeles, CA
2017	<i>Unboxing Criticality: Techno-Absolutism in New Media Discourse</i> , Anti-Conference Conference: Undermining the Reproduction of Privilege, Johns Hopkins University <i>Mutual Interpretations</i> , University of Illinois at Chicago	Baltimore, MD Chicago, IL
2016	<i>Filmmakers Panel</i> , Cinesonika, Ball State University	Muncie, IN

Community Service

2023	Mentor, Google Summer of Code, Processing Foundation	Online
2022	Workshop: <i>Writing p5 Sketches Declaratively with p5-marker</i> , Creative Coding Festival Mentor, Google Summer of Code, Processing Foundation Workshop: <i>Processing & Arduino</i> , Creative Coding Festival Workshop: <i>Designing Games with "Twine" Software</i> , Gamers Universe, Chicago Public Library	Online Online Chicago, IL
2020	Contributor, Chicago New Media Artists for Racial Justice Itch.io bundle organized by Video Game Art Gallery	Online

Academic Service

	<u>University of Illinois at Chicago</u>	Chicago, IL
2022	Guest Speaker, Introduction to Creative Coding <u>Vanderbilt University</u>	Nashville, TN
2022	Guest Speaker, Digital Animation I	

2022 - 2023	Co-Chair, Game Design Program Committee
2021 - 2023	Organizer, Capstone & Thesis Games Showcase
2022 - 2023	Member, User Experience Design Program Committee
2020 - 2023	Faculty Advisor for Game Design majors
2019 - 2023	Member, Game Design Program Committee
2019 - 2023	Member, Game Design MFA Subcommittee
2019 - 2023	Member, School of Design Curriculum Committee
2019 - 2023	Member, Financial Awards Committee
2021 - 2022	Conducted full review of two adjunct faculty members
2020 - 2022	Thesis Committee Chair for four Game Design MFA candidates
2019 - 2020	Member, Interdisciplinary Design Program Committee

Academic Awards & Grants

2016	Graduate Student Council Travel Award, University of Illinois at Chicago	Chicago, IL
	Lobby Competition, Gallery 400	Chicago, IL

Residencies

2019	Laboratory Residency	Spokane, WA
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Film Awards

2017	Semifinalist - Alternative Film, 44th Student Academy Awards	Hollywood, CA
2011	Grand Prize, <i>Student Competition</i> , SUNYWide Film Festival	Fredonia, NY
2010	Best Experimental Film, <i>Student Competition</i> , SUNYWide Film Festival	Fredonia, NY
	Best Film Award, <i>Sleepless in Lake Placid</i> , Lake Placid Film Forum	Lake Placid, NY
2009	First Place, <i>Competitive Shorts Program</i> , Three Rivers Film Festival	Pittsburgh, PA
	Audience Award, <i>November Program</i> , The Iron Mule	New York, NY
2007	Second Place, <i>Film Kitchen Contest</i> , Pittsburgh Filmmakers	Pittsburgh, PA

Juries & Selection Committees

2018	ACRE Residency Program	Chicago, IL
2017	<i>Disco Ball DJ Party Lights Magic</i> , Video! Video! Zine	Chicago, IL

Technical Proficiency

Creative Coding	p5.js, Processing
Deep Learning	Tensorflow, Keras
Digital Fabrication	3D printing, laser cutting
Digital Media Production	Premiere, After Effects, Illustrator, Photoshop

Game Engines	Unity, GameMaker Studio
Physical Computing	Arduino, Raspberry Pi
Programming Languages	C#, JavaScript, Python
Version Control	Git
Web Development	CSS, HTML, Node.js, React

Youth Teaching Experience

2016	Instructor, Upward Bound	Chicago, IL
2013 - 14	Teaching Assistant, Convent of the Sacred Heart	Greenwich, CT
2010, 11, 13	Instructor, Pittsburgh Center for the Arts	Pittsburgh, PA
2012	Counselor, New York Film Academy	Los Angeles, CA
2011	Teaching Assistant, Jacob Burns Media Arts Lab	Pleasantville, NY