Current Contact Information

Arizona State University
College of Health Solutions
550 N 3rd St | Health South Room 420
Phoenix, AZ 85004
(480) 273-9598
Elizabeth A Kizor@asu odu

Elizabeth.A.Kizer@asu.edu

CV Revised December 2024

Education

Doctor of Public Health in Public Health Policy and Management

2017

University of Arizona, Tucson, AZ

Dissertation: "Using Social Theory to Guide Rural Public Health Policy and Environmental Change Initiatives" Honors: Nominated to the Alpha Nu chapter of the Delta Omega Honorary Society in Public Health

Master of Science in Criminal Justice Policy and Administration

2006

Michigan State University, East Lansing, MI

Policy Capstone: "Criminal injustice system and risk management/containment: A proposal to bring justice to the risk society"

Bachelor of Arts in Sociology

2000

Arizona State University, Tempe, AZ Area of focus: Marriage and the Family

Internship: AZ Supreme Court Foster Care Review Board

Honors: Graduated Magna Cum Laude, Member Alpha Kappa Delta

Certification & Earned Badge

Unsiloed Inclusive Excellence Training Completion 03/2024
ASU Technology Explorer 02/2024
ASU EdPlus Master Class for Teaching Online 08/05/2022
Certificate in Effective College Instruction 06/29/2020

The Association of College and University Educators and the American Council on Education (ACUE)

Awards

ASU Knowledge Exchange for Resilience Alumni

01/2024-08/2024

Awarded \$35,000 KER Alumni grant: Coordination and Connection to Address Social Determinants of Health in Underserved Populations

College of Health Solutions College Marshall

12/2023

Honored at the Fall 2023 University Ceremony

ASU Knowledge Exchange for Resilience Fellow

08/2022-12/2023

Awarded \$20,000 KER Fellow grant: Explore housing navigation in Maricopa County

College of Health Solutions Faculty Mentor Award

05/2023

Honored at the Spring 2023 CHS awards ceremony

Professional Experience

Arizona State University, College of Health Solutions, Phoenix, AZ		
Associate Teaching Professor	8/2023-present	
Program Director: Health Care Administration & Policy undergraduate progr	am	
(formerly called Science of Health Care Delivery)	02/2019-present	
Assistant Teaching Professor	11/2022-8/2023	
Lecturer	08/2019- 11/2022	
Degree Director: Population Health undergraduate program	01/2020-05/2021	
Instructor	08/2017–08/2019	
Pinal County, Florence, AZ		
Correctional Health Services Director	05/2014- 06/2016	
University of Arizona, Tucson, AZ		
Center for Rural Health		
Community Engagement Coordinator	08/2013-07/2014	
Arizona AHEC Grant Program		
Principal Investigator #SMGR2013-04	05/2013-12/2013	
State Office of Rural Health		
Graduate Research Associate	08/2012-05/2013	
Graduate Research Assistant	05/2012-08/2012	
Mel and Enid Zuckerman College of Public Health		
Graduate Research Assistant	05/2012-08/2012	
Graduate Teaching Assistant	08/2011-05/2012	
Apache County, St. Johns, AZ		
Public Health Services District Director	02/2007-10/2009	
Public Fiduciary	08/2006-02/2007	
Maricopa County, Phoenix, AZ		
Court Liaison Adult Probation Officer	11/2003-05/2006	
Adult Probation Officer	05/2001-11/2003	
<u>Professional Memberships</u>		
Arizona Rural Health Association	2022-present	
Treasurer	2024-present	
American College of Healthcare Executives	2022-present	
Arizona Public Health Association, member	2007-present	
Professional Development & Academic Relations Subcommittee, member	2013-2023	
Vice President & Chair of Annual Meeting Subcommittee	2013-2014	
NACCHO	2006-2010	
American Public Health Association	2006-2010	

ASU College of Health Solutions Academic Workload

Academic	Title	Workload	Activities
Year			
2024-	Associate	70% teaching	 Scheduled to teach 7 courses in fall & spring;
2025	Teaching	10% service	Degree Director, HCAP program
	Professor	20% admin	Faculty Senate
			General Studies Council, QTRS subcommittee
			Chair HCD curriculum committee
			Co-Lead, Patient Work Translational Team
			Health Policy & Equity Affinity Network
2023-	Associate	70% teaching; 10%	• Taught 7 courses in fall & spring;
2024	Teaching	service; 20%	Degree Director, HCAP program
	Professor	administration	Faculty Senate
			General Studies Council, QTRS subcommittee
			Chair HCD curriculum committee
			Co-Lead, Patient Work Translational Team
			Health Policy & Equity Affinity Network
2022-	Assistant	60% teaching; 20%	Taught 6 courses in fall & spring;
2023	Teaching	service; 20%	Degree Director, HCAP program
	Professor	administration	Chair HCD curriculum committee
			Member, Peer Teaching Review Committee
			Co-Lead, Patient Work Translational Team
			Health Policy & Equity Affinity Network
			Submitted promotion materials during this year
2021-	Lecturer	60% teaching; 20%	Taught 6 courses in fall & spring;
2022	Lecturer	service; 20%	• Course development HCD 304 (F21)
2022		administration	Degree Director, HCD program
			Chair HCD curriculum committee
			Chair Peer Teaching Review Committee
			_
			Co-Lead, Patient Work Translational Team Health Ballon & Faults Affinity Naturals
2022		700/ 1 1 100/	Health Policy & Equity Affinity Network
2020-	Lecturer	70% teaching; 10%	Taught 7 courses in fall & spring;
2021		service; 20% administration	Degree Director, HCD program
		aummstration	Degree Director, POP program (inaugural year)
			Chair HCD curriculum committee
			Chair POP curriculum committee
			Member, Peer Teaching Review Committee
			Co-chair, ad hoc Annual Evaluation Committee
			Population Health PhD program development committee
2019-	Lecturer	60% teaching; 20%	Taught 7 courses in fall & spring (1 overage);
2020	(Competitively	service; 20%	 Redesign HCD 300 Lecture -> Hybrid (F19)
	selected for	administration	 Redesign HCD 403 Lecture -> Online (F19)
	open position)		Degree Director, HCD program
			Degree Director, POP program (Spring 2020)
			Chair HCD curriculum committee
			Member, Peer Teaching Review Committee
			Member, ad hoc Annual Evaluation Committee
			Mentor to two new Degree Directors
	1	l	- Mentor to two new Degree Directors

			Population Health PhD program development committee	
2018-	Instructor	80% teaching; 20%	Taught 8 courses in fall & spring	
2019		service	• Course development PBH 410 (previously IBC 410) (F18)	
			Member, HCD curriculum committee,	
			 Train with previous degree coordinator transitioning to role (Fall 2018) 	
			Degree Coordinator HCD program (began Spring 2019)	
			 Member, ad hoc Annual Evaluation Committee 	
			 Member, Academic Success Hub Curricular Process sub- committee 	
			Member, Peer Teaching Review Committee	
2017-	Instructor	100% teaching	Taught 10 courses in fall & spring	
2018			• Redesign HCD 300 Lecture -> Online (S18)	
			• Redesign HCD 400 Lecture-> Online (F17)	

Curriculum Design Experience

HCD 194: American Health Institutions

This effort to produce an American Institutions General Studies class began in Fall of 2024 and an initial syllabus was approved by the CHS Curriculum Committee at the end of the semester. I partnered with Josh Anbar for this activity. In the Spring the class will be reviewed by the General Studies Council. If it can gain designation, then we will fully develop the class in the Spring 2025 semester for initial offering either over the summer of 2025 or in the Fall of 2025.

HCD 300: Biostatistics

I have engaged in multiple redesigns of HCD 300 since the fall of 2017, when I began teaching the immersion version of the class. I developed the online version of the class during the spring 2018 semester for launch in the Summer 2018 semester. In the Spring of 2020, my re-designed hybrid version of the course was first offered. The transition from a traditional lecture class to a hybrid flipped classroom with active learning was informed by training received from ACUE. Since then, I have worked with the teaching team to update and improve the DEV shell for the class every semester. Additional information is found in the course lead section.

PBH 410: Public Mental Health

I designed this class for launch in the Spring 2019 semester for the online International Public Health program, a partnership between ASU and the University of New South Wales. The students who take the class are living all over the globe. It is a class designed and updated to serve an international audience.

HCD 403: Process Engineering

In the fall 2022 I converted the icourse to an ocourse for the HCAP online program launch. This redesign incorporated gamification and choose your adventure paths, team projects and synchronous requirements were removed per prior student feedback and to facilitate an online class offered to a global audience. New assessments were developed, new module-level interactive modules and learning outcomes created. High-quality multi-media videos were developed with the help of ASU instructional design

During fall 2019, I was compensated through the incentivization fund to redesign this class taught by faculty associates for many semesters. This was a substantial redesign, with a new book, learning objectives, assessments, and modality (online delivery). The class was first offered in Spring A 2020 and is offered every fall and spring semester.

HCD 304: Health Care Finance

This was a new course development project. This course was added to the HCAP program major map to ensure this competency is met. I developed the class during the fall of 2021.

IBC 410: Behavioral & Mental Disorders (renamed PBH 410: Public Mental Health in the 20-21 Academic Year)

I developed this new online course during fall of 2018 for students in the Bachelors of International Public Health program (initially offered spring B 2019).

HCD 400: Interpreting the Scientific Literature

I collaborated with Dr. David Sklar fall of 2017 through the winter break to redesign this class so that the weekly written assignments build upon each other to inform a final written project. We combined clinical experience and public health experience related to the opioid epidemic as a case study to present to students. First offered as a redesigned class in spring A 2018.

<u>Instructional Faculty Teaching Experience</u>

Arizona State University, Phoenix, AZ

		,	1 11001117, 712		
Year	Semester	Session	Modality	Course Prefix: Name	# students
2024	Fall	А	Online	HCD 403: Process Engineering	45
2024	Fall	В	Online	PBH 410: Public Mental Health	25
2024	Fall	С	Hybrid	HCD 484/POP 444: Internship	6
2024	Fall	С	Online	HCD 300: Biostatistics	75
2024	Summer	С	Hybrid	HCD 484: Internship	16
2024	Spring	Α	Online	HCD 403: Process Engineering	15
2024	Spring	В	Online	PBH 410: Public Mental Health	42
2024	Spring	С	Hybrid	HCD 484/POP 444: Internship	12
2024	Spring	С	Online	HCD 300: Biostatistics	69
2023	Fall	Α	Online	HCD 403: Process Engineering	33
2023	Fall	В	Online	PBH 410: Public Mental Health	36
2023	Fall	С	Online	HCD 300: Biostatistics	76
2023	Spring	Α	Online	HCD 403: Process Engineering	23
2023	Spring	В	Online	PBH 410: Public Mental Health	45
2023	Spring	С	Online	HCD 300: Biostatistics	74
2022	Fall	Α	Online	HCD 501: Biostatistics & Data Management	23
2022	Fall	Α	Online	HCD 403: Process Engineering	18
2022	Fall	С	Hybrid	HCD 300: Biostatistics	46
2022	Spring	С	Online	HCD 300: Biostatistics	70
2022	Spring	Α	Online	HCD 403: Process Engineering	18
2022	Spring	В	Online	PBH 410: Public Mental Health	30
2021	Fall	С	Online	HCD: 300: Biostatistics	77
2021	Fall	Α	Online	HCD 403: Process Engineering	16
2021	Fall	В	Online	HCD 420: Population Health Management	48
2021	Spring	С	Online	HCD 300: Biostatistics	77
2021	Spring	С	Online	HCD 403: Process Engineering	15
2021	Spring	В	Online	PBH 410: Public Mental Health	37
2020	Fall	Α	Online	HCD 403: Process Engineering	33
2020	Fall	С	Online	HCD 300: Biostatistics	82
2020	Fall	С	Hybrid	HCD 300: Biostatistics	75
2020	Fall	В	Online	HCD 400: Interpreting the Scientific Literature	50
2020	Spring	А	Online	HCD 403: Process Engineering	31
2020	Spring	С	Online	HCD 300: Biostatistics	9

1	1	1	1	1	ı
2020	Spring	В	Online	IBC 410: Behavioral & Mental Disorders	37
2020	Spring	С	Hybrid	HCD 300: Biostatistics	80
2019	Fall	С	Online	HCD 300: Biostatistics	60
2019	Fall	В	Online	HCD 400: Interpreting the Scientific Literature	44
2019	Fall	С	Lecture	HCD 300: Biostatistics	59
2019	Summer	С	Online	HCD 300: Biostatistics	61
2019	Spring	С	Online	HCD 300: Biostatistics	53
2019	Spring	В	Online	IBC 410: Behavioral & Mental Disorders	11
2019	Spring	Α	Online	HCD 400: Interpreting the Scientific Literature	70
2019	Spring	С	Lecture	HCD 300: Biostatistics	76
2018	Fall	В	Online	HCD 400: Interpreting the Scientific Literature	75
2018	Fall	С	Lecture	HCD 300: Biostatistics	53
2018	Fall	С	Lecture	HCD 300: Biostatistics	25
2018	Fall	С	Lecture	HCD 300: Biostatistics	47
2018	Summer	Α	Online	HCD 300: Biostatistics	65
2018	Spring	В	Online	HCD 400: Interpreting the Scientific Literature	71
2018	Spring	С	Lecture	HCD 300: Biostatistics	37
2018	Spring	В	Online	HCD 310: Health Communication	83
2018	Spring	Α	Online	HCD 310: Health Communication	18
2018	Spring	Α	Online	HCD 400: Interpreting the Scientific Literature	70
2017	Fall	С	Lecture	HCD 300: Biostatistics	39
2017	Fall	В	Online	HSC 420: Evaluating the Health Sciences Research	45
2017	Fall	С	Lecture	HSC 420: Evaluating the Health Sciences Research	40
2017	Fall	С	Hybrid	HSC 210: Cultural Aspects of Health	100
2017	Fall	В	Online	HCD 304: Health Communication	40

University of Arizona, Tucson, AZ

Instructor A.R.S. § 36-2801: Arizona's Medical Marijuana Law	2012
Graduate Research Assistant (Contract #12-017291; Dr. Cecilia Rosales)	
Modality: online	
CPH 387: Health Disparities and Minority Health	
Graduate Teaching Assistant (Dr. Scott Carvajal)	
Modality: in-person/lecture	2012
CPH 574: Public Health Policy and Management	
Graduate Teaching Assistant (Dr. Cecilia Rosales)	2011
Modality: online	

Course Lead Experience:

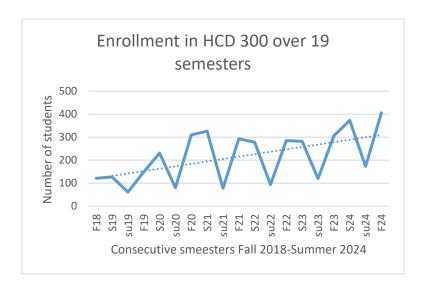
HCD 484: Internship Though I had been supervising internships for the Native Health Helping Hands interns since the fall of 2021, as program director, I was curious what sort of experiences students were having at other placements. I took over the internship class as part of my workload and as course lead in the Spring of 2024. My goal was to ensure students were in touch with their faculty mentors and that we held regular meetings to discuss things that were happening at the internships. The monthly meetings have turned out to be an excellent way for me to have closer contact with HCAP students and to provide mentoring and guidance as students join their professions.

HCD 300: Biostatistics (immersion, online & hybrid) I have served as course lead since Fall of 2018 when I was the only instructor teaching the class. I developed the online version of the class during the Spring 2018 semester for launch in the Summer 2018 semester. In the Spring of 2020, my re-designed hybrid version of the course was first offered. This class replaced the traditional lecture/immersion class and implemented a flipped learning model with recorded lectures and active learning during the class periods. I coordinated the development of the hybrid course shell involving all instructors and UG TAs in the teaching team.

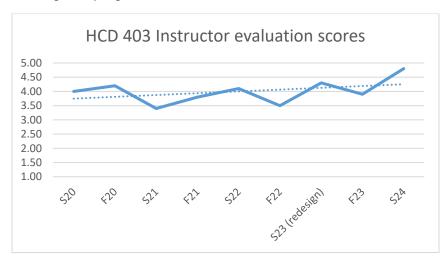
After attending a Spring 2024 training session about a new instructional design tool called CourseArc, I started incorporating this tool into HCD 300 both in the DEV shell and in live classes. This project will continue through the Summer of 2024 and be fully integrated in the Fall of 2024. The tool allows for a new, interactive presentation of learning materials and knowledge checks. New learning check questions are developed for all 12 content area modules, and extensive reviews are provided for each of the three exam modules.

I have worked to scale up this class so that it can be offered to more CHS students at more campuses per direction received from Dean Helitzer in 2018. Since Fall 2019, I have worked with over a dozen instructors who have joined the teaching team at different times. Most instructors who join the team request to continue teaching the class in future semesters. We have also worked with many undergraduate TAs and GSAs to improve the class. Each semester I facilitate weekly meetings with the teaching team, maintain a DEV shell, and coordinate improvements to the class. Under my leadership, enrollment in this class per semester has tripled. We now offer the class routinely on four campuses (Downtown, Poly, West, Tempe and online), and enrollment continues to trend positive over 19 semesters. I will step away from the course lead role for this class in Fall of 2024 to pursue new opportunities. However, I will continue to schedule the class as the HCAP Degree Director and teach the class as part of my workload.

Semester	Students enrolled	Number of sections	Number of instructors	Campuses offered
Fall 2018	121	3	1	Downtown, online
Spring 2019	127	2	1	Downtown, online
Summer 2019	61	1	1	online
Fall 2019	149	3	3	Downtown, Tempe, online
Spring 2020	231	4	4	Downtown, online
Summer 2020	80	2	2	online
Fall 2020	310	4	3	Downtown, Tempe, online
Spring 2021	326	5	5	Downtown, Poly, online
Summer 2021	78	2	2	online
Fall 2021	293	5	5	Downtown, Tempe, online
Spring 2022	278	6	5	Downtown, Poly, online
Summer 2022	94	2	2	Online
Fall 2022	285	5	4	Downtown, West, online
Spring 2023	292	6	6	Downtown, Tempe, Poly, online
Summer 2023	120	3	3	Online
Fall 2023	306	5	5	Downtown, West, online
Spring 2024	373	8	8	Downtown, West, Tempe, Poly, online
Summer 2024	173	3	2	Online
Fall 2024	406	8	8	Downtown, West, Tempe, Poly, online

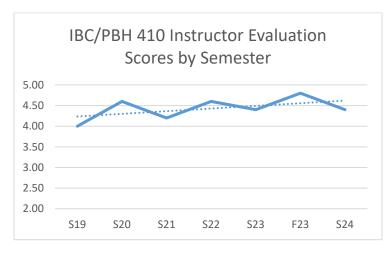


HCD 403: Process Engineering (online) I redesigned this course in the Fall of 2019 and offered it for the first time in the spring of 2020 after it had been taught for many semesters by multiple FAs. I took over the course lead role at that time. Student feedback for this class since the redesign has been critical, specifically for the group work. During the Fall of 2022, a second complete redesign took place to launch the course in the Spring of 2023. The textbook was dropped in favor of journal articles; new assessments were developed; gamification elements were incorporated; case studies were incorporated; a total of 10 studio videos were produced, and synchronous requirements for the course were dropped and replaced with asynchronous activities for the course. Despite these changes course evaluations remained between 3.5-4.3 and did not improve as hoped. In Fall B of 2023, another redesign addressed additional student concerns and revised a significant assessment by incorporating ChatGPT into a debate assignment. The new version of the class was taught in Spring A 2024, and for the first time, course evaluations reached 4.8.



IBC 410: Behavioral & Mental Health Disorders/PBH 410: Public Mental Health (online) was renamed PBH 410: Public Mental Health (online) in spring 2021. I have been the course lead since developing this class in the Fall of 2019. I am the only instructor teaching this class for the International Public Health undergraduate degree. Routine revisions have been made each semester. In the spring of 2021, I incorporated Yellowdig into the assessments. In the spring of 2024, I revised the class to remove Yellowdig and replace it with Harmonize to promote more rigorous peer discussion

assessments. Course evaluations have trended positively between Spring 2019 and Spring 2024, improving from 4 to a high of 4.8 (fall 2023).



HCD 400: Interpreting the Scientific Literature (online): I served as course lead beginning in the Fall of 2017, when I was the only instructor teaching the class. In partnership with Dr. Sklar, the class was redesigned. Between Fall 2017 and Summer 2019, three instructors taught this class. I maintained a DEV shell and facilitated meetings with the instructors to improve the course. I relinquished the course lead responsibility in the fall of 2019 to take HCD 403 in its place.

Presentation Experience

sentation Experience					
ASUOnline Faculty Showcase for Excellence in Online Teaching					
HCD 403: Interactive choose-your-adventure modules	November 21, 2024				
Knowledge Exchange for Resilience Alumni Poster Presentation					
Optimizing SDOH Screening and Referrals at NATIVE HEALTH: A Process Improvement In	nitiative Using the				
PRAPARE Tool	September 19, 2024				
Knowledge Exchange for Resilience Celebration Poster Presentation	November 8, 2023				
Homelessness Service Navigation in Maricopa County					
Collaborative Family Healthcare Association Poster Presentation	October 20, 2023				
Integrating Social Determinants into Primary Care at a Community Health Center ASU a	nd the NATIVE				
HEALTH Helping Hands Program					
Presentation: What is True? Understanding Statistics & Evidence-based Medicine	February 17, 2022				
CHS Health Talk Series					
Presentation: The Many Benefits of UG TAs	February 21, 2020				
Arizona State University - CHS Faculty Forum					
AZ Rural Health Conference, Flagstaff, AZ	2017				
Presentation: The Social-Ecological Impact of a Backyard Gardening Program in a Rural I	Food Desert				
University of Arizona, Tucson, AZ					
Dissertation Defense Presentation: Using Social Theory to Guide Rural Public Health Pol	icy and Environmental				
Change Initiatives	April 2017				
CPH 607: Qualitative Methods (Dr. Kerstin Reinschmidt)					
Guest Lecture: Qualitative Methods in Practice	2017				
Guest Lecture: Assessment of the Florence, AZ Food Environment	2014				
CPH 200: Environmental and Occupational Health (Dr. Kerstin Reinschmidt)					
Guest Lecture: The Nutrition Environment (A Photovoice Experience)	2013				

Center for Rural Health

Lecturer: Affordable Care Act Community Conversations Initiative 2013-2014

AHEC Grant: Nutrition Environment Measurement Survey Study

Community Presentations: Surveying the Nutrition Environment in Florence, AZ 2013

CPH 617: Advanced Public Health Policy Analysis (Dr. Dan Beauchamp)

Guest Lecture: Obesity in the US: What Can Be Done? 2012

Town Council, Florence, AZ

Presentation: Assessment of the Nutrition Environment in Florence, AZ April 25, 2017

Mentoring Experience

Arizona State University, Phoenix, AZ

Undergraduate Internships

Native Health, Helping Hands (social determinants of health referral program)

HCD 484: Internship

Fall 2021 was the inaugural semester of the Helping Hands program. Two HCD students, Ashley Brock & Fernanda Lozano, were recruited and initiated the program. Ashley graduated in December of 2021. Fernanda continued as a lead intern in the Spring of 2022 and mentored two new interns. Fernanda was hired by Native Health in a full-time role due to her stellar performance in this role. Each new cohort of students trains and mentors the next to ensure the program's continuity. Though students sign up for credits with me, this was not part of my compensated teaching workload until the spring of 2024, when I began mentoring all interns for the HCAP program. Helping Hands Internship students mentored:

Vanessa Lopez
Suweyda Ahmed
Fall 2024-Spring 2025
Sarah Alfatlawi
Summer 2024-Fall 2024
Erik Hernandez
Vianney Balganon
Summer 2024-Fall 2024
Odalis Lopez Villegas
Amy Chen
Fall 2024-Spring 2025
Summer 2024-Fall 2024
Spring 2024-Summer 2024
Spring 2024-Summer 2024

Gloria Kalala Spring 2024 **Thurman Thomas** Spring 2024-Summer 2024 Bianca Quinteto Fall 2023-Spring 2024 Lizbeth Medina Fall 2023-Spring 2024 Adam Chavez Fall 2023-Spring 2024 Emeka Kalu Fall 2023-Spring 2024 Donya Naini Summer 2023-Fall 2023 Bryanna Landin Summer 2023-Fall 2023 Valeria Reyna Summer 2023-Fall 2023

Fatimah Hussain Summer 2023

Fodey Barampunde Spring 2023-Summer 2023 Spring 2023-Summer 2023 Riley Brock Dominique Robinson Spring 2023-Summer 2023 Ashwaq Mohamed Spring 2023-Summer 2023 Chermiqua Tsosie Fall 2022-Spring 2023 **Kylee Aneas** Fall 2022-Spring 2023 Jessica Marioni Fall 2022-Spring 2023 **Angel Sanchez** Fall 2022-Spring 2023 Summer 2022-Fall 2022 Paulina Munoz Mary Steffeck Spring 2022-Summer 2022 Asiya Awale Spring 2022-Summer 2022

Fernanda Lozano
Ashley Brock

Undergraduate Research

HCD 484: Internship/research

During the summer of 2023 a student researched and developed training materials which could be incorporated into the Helping Hands internship course shell. The focus of the training and materials was related to health disparities and cultural humility.

Fall 2021-Spring 2022

Fall 2021

Student: Fatimah Hussain Summer 2023

HCD 494: Undergraduate Research – HCD program improvement

In summer of 2021 a student investigated student sentiments regarding changing the name of the Science of Health Care Delivery degree to Health Care Administration and Policy. She designed a survey, administered it and analyzed results. Results were forwarded to CHS leadership for inclusion in the name change proposal at the university level.

Student: Ashley Brock Summer 2021

HCD 494: Undergraduate Research – HCD program improvement

In Spring of 2021 four students (3/4 had just completed HCD 403: Process Engineering) completed a quality improvement project to improve the HCD program. They developed a survey, administered it to HCD students and analyzed their findings.

Students: Ashley Brock, Saigayatri Darira, Jeanette Valencia-Garber, Zach Vance Spring 2021

Quality improvement qualitative data analysis project for HCD/HSC/MED undergraduate degrees

CHS 494: Topic: Undergraduate Research

In Spring B 2020 when the COVID-19 pandemic began many students lost their internships and community placements. I worked with Katie Pine to develop an online curriculum where we trained undergraduate students to conduct qualitative analyses (content and thematic analyses) of focus group data. I ran this class in the B session of Spring 2020 and C session of Summer of 2020. This class served as a replacement for student internship credits when community placements were unavailable. Students produced work of interest to the HCD/HSC/MED curriculum committees.

Students: Jad Machaal, Genessis Enriquez, Hasson Abdel, Angie Demondo-Barnes, Makanda Lieberenz, Claudia Brouwer, Halley Pace, Hessa Benfield, Elizabeth Romano, Deborah Escalera Summer 2020

Students: Daniel Ruiz, Jaelyn Rose Abad, Nicole Cisek, Miguel Guerrero, Angelita Fermaint, Akeia Long, Cameron Smith, Sarah Phan, Dana Zard, Dah Dah, Whitney Breeze, Ryann Weathers, Keegan Shaft, Shaine Boyd, Lindsey Woodrum

Spring 2020

<u>Graduate Students Mentored (Doctoral, Masters Capstone and Thesis Mentor)</u>

Doctoral Committee Member

Student: Elizabeth Rasmussen

TITLE: TBD Spring 2024-ongoing

Capstone Faculty Mentor

Student: Ren Dickson & Dylan Bia

TITLE: TBD Fall 2024-Spring 2025

Applied Project (BMI 593 & KER Alumni Project)

Student: Daniel Lee Spring 2024-Summer 2024

TITLE: Helping Hands: Data Management Evaluation & Current State Assessment

Culminating Project in Global Health (Native Health, Evaluation)

Student: Charles Yellowhorse Fall 2023

TITLE: Helping Hands Program Evaluation Report

Thesis Faculty Mentor (Native Health, Helping Hands – Quality Improvement Project & KER Fellowship)

Students: Aryana Gonzales, Jacquelin Valdez Urias Fall 2022 – Summer 2023

11 | Kizer CV

TITLE: Program Evaluation of NATIVE HEALTH Helping Hands Program

Thesis Faculty Mentor (Native Health, Helping Hands – Quality Improvement Project)

Student: Daphne Leonard Fall 2021 – Spring 2022

Thesis Faculty Mentor (Native Health – Program Development/Quality Improvement project)

Students: Lauren Crenshaw, Cauveri Gurav, Anjani Patel Fall 2020-Spring 2021

TITLE: Early Interventions to Address Social Determinants of Health in Minorities

Thesis Faculty Mentor (Policy Focus – Legislative Partner Senator Heather Carter):

Students: Gloria Karirirwe & Ania Ostrowicka Fall 2019-Spring 2020

TITLE: Biomedical research in Arizona: current priorities and future opportunities

Master's Thesis Faculty Mentor (Policy Focus - Legislative Partner Senator Heather Carter):

Students: Stephany Esquivel & Michael Bauer Fall 2018-Spring 2019

TITLE: The Life of a Bill: Understanding Narratives on Electronic Smoking Devices Through Legislation

Graduate Teaching Assistants

I have worked with many undergraduate teaching assistants; when I did not have sufficient interest in the position, I took advantage of the college's offer to hire Graduate Teaching Assistants.

Graduate Teaching Assistants (HCD 300: Biostatistics)

Manish Muchapothula Spring 2024-Fall 2024

Vanessa Delgado Fall 2023

Tianna Bengtson Fall 2022-Spring 2023

Undergraduate Honor's Thesis and Independent Study Mentor

Student Name and Project Title	Honors Thesis Director	Honors Thesis Committee Member (role if specified)	Dates of activity
Sidney Casillas: Civil Liberties Vs. Protecting the Population: An Analysis of Policy Passed by Arizona and California during the COVID-19 Pandemic		√	Summer-Fall 2024
Dara Cahill: Exploring the Genetic Architecture of Avoidant/Restrictive Food Intake Disorder (ARFID): A Genome-Wide Association Study (GWAS) Using the Research Domain Criteria (RDoC) Framework to Investigate Metabolic and Psychiatric Underpinnings (a Hypothetical Research Proposal)	~		Spring 2024-Fall 2024
Jacob Martinez: A Comparison of Dental Care Access Disparities between Rural and Urban Communities in Panama and Arizona	✓		Fall 2023-Spring 2024
Dominique Robinson: Improved Integration of Native American Cultural Practices into the American Healthcare System	√		Fall 2023-Spring 2024
Riley Brock: Medical-Legal Partnerships: A Policy Analysis	√		Fall 2023-Spring 2024
Jazmin Rocha: What Is the Impact of Stigma on Type 1 Diabetes Self-Management Behaviors?		Patient work qualitative	Fall 2023-Spring 2024

		data	
		collection &	
Anthony Villella & Taylor Moore: Cooking against		analysis	Fall 2023-Spring
cancer: Anti-inflammatory recipes for health and recovery		•	2024
Natalie Fox: Patient Experiences with Multiple Sclerosis (incomplete)		√	Fall 2022-Summer 2023
Marko Maric: The Importance of Addressing the Growing Health Disparities in the Field of Oral Healthcare Through Policy Analysis	√		Fall 2021-Summer 2022
Ian Altobeli, Yooro Han, Yanik Garcia Ayon, Vincent Kageyama: Zooming with COVID		mixed methods analysis: statistics & qualitative	Fall 2021-Spring 2022
Nick Oleinik: Antibiotic-related policies and public health: A cross-country comparison and policy analysis	✓		Spring 2021
Nayla Gebara & Megan Weissman: The Effects of Stress on the Endocrine System		statistical analysis	Spring 2021
Jamie Eppinger: Healthcare reform based on comparison between US, Germany and England health care systems		✓	Fall 2020-Spring 2021
Jonah Brackett: COVID-19 and workflow in healthcare systems		√	Fall 2020 – Spring 2021
Celeste Nunez: Oral Microbiome Analysis Reveals Potential for Streamlining Diagnosis of Rheumatoid Arthritis		✓	Spring 2020-Fall 2020
Arianna Randell: A Quantitative Review and Analysis over the Quality of Care and Biases Lesbian, Gay, Bisexual, Transgender, Queer/Questioning (LGBTQ+) Community Receive in Healthcare	✓		Spring 2020
Holly Johnson: ESRD Policy Analysis	Interdisciplin ary Studies Director (BIS 401: Directed Study)		Fall 2019
Benjamin Maglajac & Sarah Primiano: Understanding Volunteer Motivations and Incentives for Retention in the Nonprofit Sector: Delivering Health and Hope to the World, One Super Sort at a Time		✓	Fall 2018
Kenny Barker: Implementing Home Gardens into Tempe Habitat for Humanity Homes as a Form of Health Intervention		~	Spring 2018

<u>Undergraduate Honors Enrichment Contracts</u>

Semester & Year	Student Names	Course Description
Fall 2024	James Pollock II	PBH 410: Public Mental Health
Fall 2024	Martha Garcia Niebla & Evaney Soto Botello	HCD 300: Biostatistics
Fall 2024	Garrett Michels	HCD 403: Process Engineering
Fall 2023	Dara Cahill	HCD 300: Biostatistics
Spring 2023	Courtney Sandnas, Reeasah Shamsid-Deen, Katrina White	HCD 300: Biostatistics
Fall 2022	Elisabeth Schmid	HCD 300: Biostatistics
Spring 2022	Rita Dallal, Breanna N. Hanley	HCD 300: Biostatistics
Fall 2021	Juliana DeMello, Anjali Sharma, Parker Young	HCD 300: Biostatistics
Fall 2020	Favour Akanbi, Yanik Garcia, Yooro Han	HCD 300: Biostatistics
Spring 2020	Ian Altobelli & Vincent Kageyama	HCD 300: Biostatistics
Fall 2019	Jessica Butler, Charles Fang, Kyle Israel, Zach Vance	HCD 300: Biostatistics
Fall 2018	Alyssa Anderson, Annika Ozols, Alexandra Ross, Mariana De La Cruz, Skylar Larson, Rebekah Boone, & Katie Pawlik	HCD/PBH 300: Biostatistics
Summer 2018	Madelyn Hunter	HCD/PBH 300: Biostatistics
Spring 2018	Emily Hansen	HCD 400: Interpreting the Scientific Literature
Spring 2018	Mithzel Luque	HCD/PBH 300: Biostatistics

<u>Undergraduate Teaching Assistants</u>

Each semester I recruit UG TAs and help them register for credits. I hold weekly meetings during the semester to stay in contact with the teaching team. As the HCD 300 team has grown I work directly with a couple of the UG TAs and others work with the other faculty teaching HCD 300. I ensure all teaching faculty have TA support.

Semester	Students	Class
Fall 2024	Dara Cahill	HCD 300: Blostatistics
Spring 2024	Morgan Pearson	HCD 403: Process Engineering
Spring 2024	Kevin Nguyen, Kayvon Torabzadeh	HCD 300: Biostatistics
Fall 2023	Minyi Chen, Kevin Nguyen	HCD 300: Biostatistics
Spring 2023	Cynthia Siddiqui	PBH 410: Public Mental Health
Spring 2023	Karysta Cristy, Vaishali Natarajan	HCD 300: Biostatistics
Fall 2022	Macy Young, Karysta Cristy	HCD 300: Biostatistics
Spring 2022	Macy Young, Rachel Guest, Lauren Kiermayer	HCD 300: Biostatistics
Fall 2021	Macy Young, Izabelle Lyons, Rachel Guest,	HCD 300: Biostatistics
	Fernanda Lozano, Lauren Kiermayer	
Spring 2021	Morgan Swift, Jamie Wagner, Halley Thaxton,	HCD 300: Biostatistics
	Rebekah Littleton, Bryan Rowe, Brianna Mackey,	
	Nick Olenik, Alicia Colebeck	
Fall 2020	Michael Piedra Gonzalez, Alicia Colebeck, Bryan	HCD 300: Biostatistics
	Rowe (CHS 494), Carly Szumlas, Catherine	
	Mallek, Melissa Ortega, Sruti Raman	
Spring 2020	Li Phuc Chi, Michael Piedra Gonzalez, Cynthia	HCD 300: Biostatistics
	Porter, Amber Andrade, Sherrie Powell (CHS	
	494), Alicia Colebeck	
Fall 2019	Li Phuc Chi (CHS 494), Michael Bostwick, Michael	HCD 300: Biostatistics
	Piedra Gonzalez, Cynthia Porter, Nancy	
	Castaneda, Amber Andrade, Sherrie Powell	
Summer 2019	Lindsay Mostrom & Le Phuc Chi	HCD 300: Biostatistics
Spring 2019	Lindsay Mostrom & Le Phuc Chi	HCD 300: Biostatistics

University Service

General Studies Counsel (Quantitative Reasoning & Math subcommittee)

December 2023-present

Faculty Senate Fall 2023-present

Barrett Honors Faculty – HCAP program Fall 2022
ABOR Quantitative Reasoning Project UOEEE Spring 2023

Faculty Senate Substitute

Served on Faculty Senate as a substitute while a colleague was out on maternity leave. Spring 2022

Preventing and controlling COVID-19: We are all in this together interactive module May 2020-Sept 2020

Worked on a team of three faculty to develop this module on behalf of CHS for use by the ASU community – specifically targeting freshmen. Primary development occurred over the summer of 2020 and updates were

made during the fall break 2020-2021.

Innovation Quarter "Meet the Professional in Health Care Delivery and Public Health" December 2020

Two panels of 5-6 professionals presented for two sessions of two hours each

Remote: The Connected Faculty Summit networking lounge natural sciences moderator
Universal Learning Working Group and Catalog Creation

Spring 2019

Collaborate with peers in CHS to identify classes which could be used for a Universal Learning catalog. Attend one formal University meeting in Spring of 2019 to discuss across colleges.

College of Health Solutions Service

Ad-hoc Annual Evaluation Review Committee 2023-2024
Patient Work Translational Team Co-Lead Fall 2021-present
Health Policy and Equity Affinity Network – Curriculum sub-committee Fall 2021-present

Worked with a team to develop a Health Equity Curriculum designed for CHS Faculty/Staff in the 21-22 AY

and revise it in the 22-23 AY and again in the 23-24 AY

Health Policy and Equity Affinity Network – Policy sub-committee 2022-2023

Co-authored two policy commentary pieces (one published)

Peer Teaching Review Committee member Fall 2022-Spring 2023

HCAP/HSC/MED Lecturer hiring committee member

HCAP Lecturer hiring committee co-chair

Health Economics Lecturer committee member

*Peer Teaching Review Committee Chair

Biostatistics cluster-hire hiring committee

Fall '21-Spring '22

Fopulation Health PhD development working group

Fall '20-present

Health Care Administration and Policy program working group 2020 Ad-hoc Personnel Committee Annual Evaluation (co-chair 20-21 AY) 2019-2021

Working Group to Revise the process and rubrics for faculty annual evaluations (three years)2019-2021
Teaching and Learning Community at CHS Fall 2019-Spr2021

Attend monthly meetings related to best teaching practices

*CHS Peer Teaching Review Committee, Member Spr 2019-Spr 2021

Attend monthly meetings and complete projects to develop a process and method for peer teaching review.

Faculty Associates Oversight Committee, Member Spr 2019-Fall 2019

Attend monthly meetings and complete projects related to developing a standard job description for FA/AA.

CHS Peer Teaching Review Video Production Sub-committee, Member October 2019
Workload Database Taskforce May 2019-June 2019

*CHS Online Peer Teaching Review Sub-Committee, Chair Spring-Sum 2019

Attend monthly meetings and complete projects to develop a rubric for online peer review. Worked over the summer 2019 to finalize the rubric and work on the training manual.

Ad Hoc Annual Evaluation: Lecturer/Instructor 2018-2019

Over the course of a month attend 8 hours of in-person meetings and complete ten peer annual evaluations as primary, secondary or tertiary reviewer.

Curriculum Vitae

Elizabeth Kizer, DrPH, MS, ACUE

Project: Biostatistics working group

Spring 2019

Over the semester attend one meeting and respond to a number of emails regarding the formation of a plan for teaching Biostatistics in CHS.

Faculty Success Hub Fall 2018

Teaching sub-committee

Academic Success Hub Fall 2018

Academic Assessment sub-committee

*In service of the Peer Teaching Review Committee I was responsible for manually creating the pairing schedule used by the college Fall 2020-Spring 2022. This pairing process utilizes an algorithm developed by the committee. Each faculty member is expected to be a reviewer at least once every three years and a reviewee once every three years. Newly hired faculty are reviewed by their mentor during their first two years with CHS. In the 22-23 AY, I served in an advisory role while transitioning off the committee.

Program Service

Health Care Administration and Policy Curriculum Committee, Chair 2022-present

Program name change and online launch in the fall of 2022

Science of Health Care Delivery Undergraduate Curriculum Committee, Chair Spring 2019-2022

Organize and facilitate monthly meetings as Degree Director and complete projects related to improving,

assessing, and maintaining the undergraduate program.

Health Care Delivery Neighborhood Nominating Committee Fall 2020-Spring 2022
Population Health Undergraduate Curriculum Committee, Chair Fall 2020-Spring 2021

Science of Health Care Delivery MS Capstone Placement Committee Fall 2020 Science of Health Care Delivery MS Capstone Placement Interviews Fall 2019

Interview all students (~40) enrolled in the MS program to place them in pairs and with community agencies for their capstone experiences based on experience and interests (interviews took place over five days).

Science of Health Care Delivery Neighborhood Committee, Member Fall '17 – present

Attend monthly meetings as faculty teaching in the SHCD program.

Population Health Neighborhood Committee, Member Spring '19-present

Attend monthly meetings as faculty teaching in the BIPH and PH programs.

Science of Health Care Delivery Strategic Planning Committee, Member Spring '19-Fall '19

Attend monthly meetings as faculty to discuss the future of the programs.

**Degree Director Activities

Academic Program Review Health Care Administration and Policy Program 2024-2025

- Write self-study report
- Host site visitors
- Collaborate with program faculty
- Revise HCAP program assessment

Program Director Collaboration bi-weekly meetings (HCD/HSC/MED/POP) Fall 2019 - present University Senate and Curriculum Committee attendance for HCAP name change Spring 2022

UOEEE Program Learning Objectives Alignment Process

Summer 2019-Fall 2020

ARC findings presented to curriculum committee and action taken

Catalog Kickoff Training

Og/04/2019

Assessment Training for Dogree Coordinators

Og/10/2010

Assessment Training for Degree Coordinators 08/19/2019
SHCD Asynchronous Remote Community (ARC) QI Project 10/2019-5/2020

Work with a subcommittee from the SHCD curriculum committee to develop a process by which summative qualitative data is collected from our current undergraduate students. Develop an Asynchronous Remote Community and work with other instructors to require participation in the ARC during Spring A 2020.

Project: Comparing CHS/CONHI classes & prepare crosswalk Spring 2019

Over the course of month, respond to numerous emails, create a spreadsheet, research and compare syllabi and course enrollment

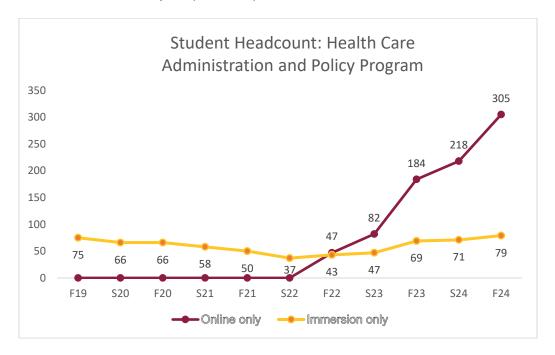
Schedule SHCD classes for Spring 2020-Fall 2020

Spring 2019-present

Meet with CHS Scheduling, APLs, Degree Coordinators, faculty, and advising to ensure student needs are met. Enrollment Projection Workshop 02/19/19

Meet with administration to discuss the future of the program

**Since assuming the Degree Director role in spring of 2019 I have been focused on engaging in quality improvement projects to improve the classes and the program. The assessment plan for the program was very out of date, so I engaged in the curriculum alignment process with the curriculum committee and rewrote all of the program's learning objectives. I also have engaged in several efforts to query students about their experience in the program. I conducted focus groups in 2019 and surveys in 2020 and 2021. As a result of these queries, we made changes to the program and pursued a name change from Science of Health Care Delivery (HCD) to Health Care Administration and Policy (HCAP) in both the 20/21 and 21/22 academic years. The name change was approved in the spring of 2022, and the HCAP program was approved for an online launch in the fall of 2022. During the summer of 2022, I assisted in preparing the online advertising materials, preparing a presentation for the ASUOnline enrollment specialists/advisors, and coordinated the development of online classes. Primarily due to the name change and online launch, the downward enrollment trajectory was finally reversed in the fall 2022 semester.



Publications

Kizer, E. (2023). These 3 things can help hospitals and healthcare providers improve retention. *HealthExecWire*. August 2023 PayersPlus Bulletin.

Reddy, S., Saxon, M., Verdecias, N., Biviji, R., Don, R., **Kizer, E.**, Mishra, S. (2023). Parallel crisis by state lines: The unintended consequences of Dobbs in health care. *Clinics in Medicine*. *5*(1051):7-9.

Community Service, News, and Reports

These 3 Things Can Help Hospitals and Healthcare Providers Improve Retention, HealthExecWire

August 2023

Beyond the Screen, ASU Online series highlighting online instructors

November 2022

The Fuse Podcast, ASU's Helping Hands Internship Program

November 2022

Community service resulting in new internship opportunity for students: ASU students connect Native

Health clients to housing, food, jobs

July 2022

Consultant Investigating the Nightmarish Health Care Crisis Inside Maricopa County's Jails,

Phoenix New Times

June 2022

Consultant Market trends in Public Health, Zippia

January 2021

Using Social Theory to Guide Rural Public Health Policy and Environmental Change Initiatives, ProQuest (10271035).

May, 2017

Assessment of the Nutrition Environment in Florence, AZ, Local newspaper reports September, 2013