OLENA BERCHUK

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EDUCATION

University of Delaware	2024
Ph.D. in Economics	
Dissertation: Essays on Education Adjacent Policies and Academic Outcomes	
Committee: Adrienne Lucas (chair), Sabrin Beg, Desmond Toohey, Elizabeth Farley-Ripple	
Temple University M.A., Economics	2019
Temple University B.A., Economics Minor, Spanish	2018
University of Oviedo, Spain Temple University Summer Study Abroad Program	2017

RESEARCH INTERESTS

Labor Economics, Economics of Education, Development Economics

WORKING PAPERS

Military Conscription and Higher Educational Attainment in Ukraine (Revise & Resubmit, Economics of Education Review)

Compulsory military service via draft is prevalent in several countries, with some leniency offered for university students. In 1989, a change in the Ukrainian conscription law delayed the draft for university students until after they graduate. This provided young men in Ukraine with the opportunity to avoid the draft during times of political instability. I apply a regression discontinuity design to cohorts making university application decisions around two periods of instability (1990 and 2004). I find that the effect of deferral on higher educational attainment is large in magnitude, positive, and highly statistically significant. I connect these findings to the increase in university entrants in Ukraine in 2023 in response to the war with Russia.

Student Safety and Schooling Outcomes

School safety has received a lot of attention from parents and schools, particularly with the rise of gun violence. Understanding the mechanisms and the size of the effect of student safety on academic outcomes can be helpful in setting up effective policies for schools, both in the form of preventive and supportive measures. I use a new data set that stems from students' perceptions of safety and find large, negative impacts of feeling unsafe on student test scores when using student-level fixed effects. I also discuss instrumenting for safety via a school's distance from a school shooting.

Recess and Schooling Outcomes

Many school districts in the United States do not require a minimum recess time for elementary school students. With such few guidelines, some schools provide only two 30 minute sessions per week or often conflate gym time with recess time to maximize the number of instructional hours. Starting from the 2017-2018 school year, Florida passed a state-wide requirement that all schools provide at least 20 minutes of free play for students in grades K-5. Leveraging this new law, I apply a difference in difference design that compares schools in school districts that already had recess policies in place with those in school districts that were forced to provide it. I find a negative, albeit small, decrease in test scores and the percentage of students passing for schools suddenly required to offer daily recess and discuss the implications of this finding.

TEACHING EXPERIENCE

	ofessor, University of Delaware	Fall 2024 - Present
Money and Banking		
Intermediate Microe		
Introduction to Mac		
	, University of Delaware	
Intermediate Microe	· ·	Winter 2023
Introduction to Mac		Winter 202
	tant, University of Delaware	
	270+ student class, managed and organized other TAs	
Introduction to Mac	croeconomics	Fall 2023, Spring 2023
Introduction to Mic	roeconomics	Fall 2022, Spring 2022, Fall 2023
Teaching Assistant, U	University of Delaware	
Introduction to Mac	croeconomics	Spring 2020
Introduction to Mic	roeconomics	Fall 201
Writing Tutor, Temp	le University	2016 - 2018
CHOLARSHIPS AND	HONORS	
	udent Excellence in Teaching Award, University of Delaw	vare 2023, 202
	search Stipend, University of Delaware	2029
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Phi Beta Kappa Membe	or	
Phi Beta Kappa Membe Norman & Ruth Sun W	er riting Prize, Temple University	2018 2018 2015 - 2018
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Phi Beta Kappa Membe Norman & Ruth Sun W Honors President's Scho ESEARCH EXPERIE	er riting Prize, Temple University larship, Temple University	2018 2015 - 2018
Phi Beta Kappa Membe Norman & Ruth Sun Wi Honors President's Scho LESEARCH EXPERIE Research Assistant	er riting Prize, Temple University larship, Temple University NCE	2018 2015 - 2018
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Phi Beta Kappa Member Norman & Ruth Sun With Honors President's School ESEARCH EXPERIE Research Assistant Prof. Emily Battaglia, University Research Assistant	er riting Prize, Temple University larship, Temple University NCE University of Delaware	2015 - 2018 2015 - 2028 Summer 2028
Phi Beta Kappa Member Norman & Ruth Sun With Honors President's School ESEARCH EXPERIE Research Assistant Prof. Emily Battaglia, Under Research Assistant Prof. Jeremy Tobacman	er riting Prize, Temple University larship, Temple University NCE University of Delaware	2015 - 2018 2015 - 2018 Summer 2028 2020 - 202
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REFERENCES

Adrienne Lucas (main advisor)

Professor and Economics Department Chair

University of Delaware Email: alucas@udel.edu

Sabrin Beg

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University of Delaware Email: sbeg@udel.edu

Desmond Toohey Financial Economist

US Securities and Exchange Commission

Email: dtoohey@udel.edu

Julianna Butler (teaching reference) Associate Professor of Economics

University of Delaware Email: butlerj@udel.edu