## Gabriel J. Olivier

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FIELDS

Economics of Education, Labor Economics, Political Economy, Empirical Policy Analysis

**EDUCATION** 

Tulane University, New Orleans, LA

Ph.D., Economics Anticipated May 2026

Committee: Douglas N. Harris (Chair), Patrick Testa, and Emily Cook

Louisiana State University, Baton Rouge, LA

2021

B.A., Economics (Concentration: Empirical Economic Analysis) B.S., Mathematics (Concentration: Mathematical Statistics)

B.A., Political Science (Concentration: Public Policy & Political Analysis)

Honors: summa cum laude and College Honors

Job Market Paper Minimum Wage Policy and Human Capital Formation: College Enrollment and Major Choice.

Abstract: The minimum wage affects both employment and wages and therefore the opportunity cost of anything substituted for employment. Importantly, one such substitution is human capital formation, including college education. A higher minimum wage increases the opportunity cost of college attendance and the earnings of employed students, which may discourage or encourage attendance through substitution or income effects respectively. To investigate the effects of minimum wage increases on college enrollment and major choice, I focus on recent high school graduates and large increases in effective state minimum wages from 2004 to 2013. All states experience a change in their effective minimum wage during this period, and I focus on the timing and magnitude of these changes to identify effects. In two separate difference-in-differences analyses using ACS and NCES data, I find that increases in effective state minimum wages increase the likelihood of enrolling in college (income effect) but also substantially increase the probability of dropping out before completion (substitution effect). More students initially enroll in college, but after enrollment, the dropout effect takes over, resulting in lower net enrollment. While the dropout effect dominates overall, I find uneven effects across college majors for 4-year colleges, with losses in lower-earning majors (business, education, and psychology), and increases in higher-earning majors (STEM, health, engineering, and biology). This is consistent with the theory that a higher forgone wage makes college enrollment less rational for certain lower-earning majors.

Working Papers

The Effects of Universal School Vouchers on Private School Tuition and Enrollment: A National Analysis (with Douglas N. Harris)

Media references: The New York Times, Fordham Institute's Education Gadfly Podcast and WWL New Orleans

Research in Progress Desegregation Busing and the Market for Private Schools

Forced Migration, Xenophobia, and Educational Attainment: The Acadian Diaspora and the 1921 Louisiana Ban on Cajun French in Public Schools.

Presentations

2025: SEA (Tampa, FL), APPAM (Seattle, WA), AEFP (Washington, D.C), Harvard School Choice Conference (Cambridge, MA), Tulane Economics Lunch Seminar (New Orleans, LA)

**2024**: AEFP (Baltimore, MD) presenting two papers, APPAM (National Harbor, MD), SEA (Washington, D.C.), Tulane Economics Lunch Seminar (New Orleans, LA)