Luke Jaskowiak

Education

2016—present **PhD in progress, Mathematics**, University of Illinois at Chicago, Chicago, IL.

2014–2016 **BA, Mathematics with Honors**, University of Illinois at Chicago, Chicago, IL.

2013–2014 Undergraduate Studies, Joliet Junior College, Joliet, IL.

2009–2012 AS, Monroe County Community College, Monroe, MI.

Experience

Research

2016 Ulrich Partitions for Two-Step Flag Varieties, Joint with Izzet Coskun.

Accepted, and in production for publication

Teaching

2016-present

Teaching Assistant, University of Illinois at Chicago.

Lead discussion sections in college classes, including calculus, in addition to holding office hours in the mathematics department's tutoring center.

2015 Undergraduate Math Tutor, University of Illinois at Chicago.

Assisted undergraduate students at the tutoring center of the department of mathematics at University of Illinois at Chicago in a wide variety of topics, including geometry, statistics, probability, trigonometry, single and multi-variable calculus, differential equations, and linear algebra.

2013-2014 Undergraduate Math Tutor, Joliet Junior College.

Assisted students coming to the walk-in tutoring center at Joliet Junior College in a wide variety of topics, including geometry, trigonometry, single and multi-variable calculus, differential equations, and linear algebra.

Workshops and Conferences Attended

May 2016 Undergraduate Algebraic Geometry, University of Utah.