

REBECCA WAKEMAN
4201 S. Washington St., Marion, IN 46952
Rebecca.wakeman@indwes.edu

EDUCATION

2020 Liberty University, Lynchburg, Virginia
Ed.D. Educational Leadership

2013 Ball State University, Muncie, Indiana
M.A. Mathematics Education

2008 Taylor University, Upland, Indiana
B.S. Mathematics Education

ACADEMIC APPOINTMENTS

August 2018 – present Assistant Professor of Mathematics, Indiana Wesleyan University

2013 – April 2017 Instructor of General Studies, Ohio Christian University

PROFESSIONAL EXPERIENCE

INDIANA WESLEYAN UNIVERSITY, Marion, Indiana August 2017 – present

Assistant Professor of Mathematics. Teach twelve credit hours of mathematics courses each semester. Serve on various university-wide committees. Mentor student-led mathematics club. Advise students in mathematics degree plans and course registration.

OHIO CHRISTIAN UNIVERSITY, Circleville, Ohio January 2014 – July 2017

Assistant Vice President for Student Services. Led student services team of 14 professional staff members and 27 student workers covering student life, spiritual formation, tutoring services, career services, intercultural programming, mailroom, student activities council, student government association, campus policies, and student discipline. Managed a budget of \$375,000 excluding staff wages and revenue from student room and board charges. Planned and executed biannual community service events for 700 volunteers at 70 work sites. Mentored student leaders in student activities council and student government association. Served on committees for retention, scholarship awards, technology, academic appeals, customer service, first-year experience, and student and employee handbooks. Taught 150 students in Student Success freshman seminar course.

OHIO CHRISTIAN UNIVERSITY, Circleville, Ohio January 2013 – December 2013

Director of Tutoring Services. Coordinated 12 University tutors and associated tutoring services. Certified all tutors through the National Tutoring Association. Provided accommodation measures for students with Section 504 plans.

OHIO CHRISTIAN UNIVERSITY, Circleville, Ohio August 2012 – December 2012

Academic Coach. Offered academic support to approximately 30 university students each semester through teaching organization, time-management, and study skills. Facilitated Academic Success class for students on academic probation.

MADISON-GRANT UNITED SCHOOL CORPORATION, Fairmount, Indiana August 2008 – August 2012

REBECCA WAKEMAN

Junior High and High School Math Teacher. Designed and incorporated standards-based curriculum in Algebra I, Algebra II, Precalculus, and Trigonometry classes. Served on the high school Scholarship Committee and district-wide High Ability Committee.

DUKE UNIVERSITY TALENT IDENTIFICATION PROGRAM, Boone, North Carolina June 2010 – July 2010

Algebra I Instructor. Designed and implemented intensive Algebra lessons for highly gifted learners. Promoted development of group dynamics and interpersonal skills.

KALMAZOO PUBLIC SCHOOLS, Kalamazoo, Michigan June 2009 – July 2009

Math Teacher. Devised an effective classroom management model. Delivered creative Algebra I instruction to remediation students. Collaborated with other Algebra I teachers.

JOHNS HOPKINS UNIVERSITY CENTER FOR TALENTED YOUTH, June 2007 – July 2007
Bethlehem, Pennsylvania

Algebra I Teaching Assistant. Executed cooperative, explorative, and interactive Algebra activities for a diverse class of highly gifted learners. Promoted development of group dynamics and interpersonal skills.

AWARDS AND HONORS

Ball State University Graduate School Dean's Citation for Academic Excellence, 2013

PUBLICATIONS

National Council of Teachers of Mathematics. (2014). November 2014 calendar problems. *The Mathematics Teacher*, 108(4), 280-286.

Wakeman, R. (2020). *The relationship between undergraduate students' academic motivation and cocurricular involvement at a Midwest Christian university* (Publication No. 28542245) [Doctoral Dissertation, Liberty University]. ProQuest Dissertations Publishing.

ACADEMIC PRESENTATIONS

“Raise Your Students’ Problem-Solving Skills: Perform a Lesson Facelift”, Indiana Council of Teachers of Mathematics: Getting to the Core, 2011

TEACHING

Indiana Wesleyan University

MAT-101 Introductory Algebra (3 credit hours), Spring 2018, Fall 2020

MAT-107 Contemporary Mathematics (3 credit hours), Fall 2017, Spring 2019, Spring 2021

MAT-111 Mathematics for Elementary Teachers (3 credit hours), Fall 2018, Spring 2019, Fall 2019, Fall 2020, Spring 2021

MAT-113 College Algebra with Modeling (3 credit hours), Spring 2022

MAT-253 Calculus I (4 credit hours), Fall 2017, Fall 2018, Fall 2019, Fall 2020

MAT-254 Calculus II (4 credit hours), Spring 2018, Spring 2019, Spring 2021

REBECCA WAKEMAN

Ohio Christian University

PS097 Academic Success (3 credit hours), Spring 2013 – Spring 2017

PS100 Student Success (1 credit hour), Fall 2013 – Fall 2014

SI131 Intermediate Algebra – Independent Study (3 credit hours), Spring 2016

Madison-Grant United School Corporation

Precalculus and Trigonometry, August 2008 – June 2012

Physics, August 2011 – June 2012

Algebra II, August 2010 – June 2011

Algebra I, August 2008 – June 2012

Pre-Algebra, August 2008 – June 2010

Duke University Talent Identification Program

Algebra I, June 2010

Kalamazoo Public Schools

Algebra I, June – July 2009

Johns Hopkins University Center for Talented Youth

Algebra I (Teaching Assistant), June 2007

SERVICE

Education:

Member, Academic Affairs Council, Indiana Wesleyan University, 2021 – present

Member, Student Life Committee, Indiana Wesleyan University, 2021 – present

Member, Faculty Relations Committee, Indiana Wesleyan University, 2019 – present

Member, Secondary Education Committee, Indiana Wesleyan University, 2018 – present

Member, Intercultural Fellows, Indiana Wesleyan University, 2018 – present

Member, Enrollment Management Committee, Indiana Wesleyan University, 2018 – 2020

Member, Students with Special Needs Committee, Ohio Christian University, 2016 – 2017

Member, Employee Handbook Committee, Ohio Christian University, 2015 – 2017

Member, Student Handbook Committee, Ohio Christian University, 2014 – 2017

Member, Scholarship Committee, Ohio Christian University, 2014 – 2017

Member, Customer Service Committee, Ohio Christian University, 2014 – 2017

Member, First Year Experience Committee, Ohio Christian University, 2014 – 2017

Member, Technology Committee, Ohio Christian University, 2014 – 2017

Member, Retention Committee, Ohio Christian University, 2013 – 2017

Member, Academic Appeals Committee, Ohio Christian University, 2012 – 2017

ACADEMIC/PROFESSIONAL ACTIVITY

Societies/Memberships:

Mathematical Association of America, 2020 – present

Association of Christians in the Mathematical Sciences, 2019 – present

National Council of Teachers of Mathematics, 2008 – present

Association for Christians in Student Development, 2015 – 2017

National Tutoring Association, 2012 – 2016