{As of: January 2024} Wesley Kyle Gay 1621 County Road 622 Woodland, Alabama 36280 <u>Wgay@westga.edu</u>

Education: Jacksonville State University, Jacksonville, Alabama

- President's List (Spring 2012)
- Magna Cum Laude, special honors in mathematics
- Class B, Teaching Certification (Renewed May 2020)
- **B.S.E.** degree with concentration in Mathematics Education
- Degree awarded on December 19, 2014
- Miller Analogies Test: 434, 93rd percentile
- M.S. degree with concentration in Mathematics
- Degree awarded on December 16, 2016

Southern Union State Community College, Wadley, Alabama

- Dean's List 12/14/09
- President's List 05/05/10
- President's List 12/13/10
- President's List 05/04/11
- Highest Honors
- A.S. degree with a concentration in Mathematics Education
- Degree awarded May 6, 2011

Woodland High School, Woodland, Alabama

- Balfour Mathematics Award winner
- Advanced Academic Diploma
- Graduated May 20, 2009.

Teaching

Experience:

<u>Lecturer of Mathematics (Fall 2022 – Present)</u> – University of West Georgia, 27 semester hours of classes per 10-month contract as assigned by the Department Chair with the option of teaching during the summer as desired/needed, 6 weekly office hours, participation in UWG's annual mathematics competition, served on committees as needed, and

completed other departmental duties as needed.

<u>eCore Math Instructor (Fall 2019 – Present)</u> – eCampus, University System of Georgia, I was certified to teach online in the September of 2019 and have taught a Math 1111 college Algebra class every Fall and Spring semester since.

<u>Mathematics Instructor (Fall 2019 – Spring 2022)</u> – University of West Georgia, 27 semester hours of classes per contract as assigned by the Department Chair, 5 weekly office hours, participation in UWG's annual mathematics competition, and various other departmental duties as needed.

<u>Limited-Term Instructor (Fall 2017 – Spring 2019)</u> – University of West Georgia, Taught freshman math classes as assigned by the Chair, maintained 5 weekly office hours, and helped with UWG's annual mathematics competition.

<u>Adjunct Instructor (Spring 2017)</u> – Southern Union State Community College, taught three courses: MTH 098 TR 8:00 – 9:15, MTH 090 TR 9:30 – 10:45, and MTH 098 TR 11:00 – 12:15.

<u>Graduate Assistantship (Spring 2015 – Fall 2016)</u> – Jacksonville State University, taught one to two sections of intermediate algebra (MS 100 or MS 106) each fall and spring semester and substituted for MS 112 instructors as needed. Each fall and spring semester I also maintained 10 weekly office hours and served about 10 hours weekly in the Center for Algebraic Tutoring in Ayers hall.

<u>Internship (Fall 2014)</u> – Pleasant Valley High School, I got experience teaching two sections of 9th grade Algebra 1A, two sections of 9th grade Algebra 1, one section of 12th grade Pre-Calculus, and one section of 12th grade Dual Enrollment MS 112 and MS 113. I worked under the supervision of my Cooperating Teacher, Elaine Page.

<u>Practicum II (Spring 2014)</u> – Pleasant Valley High School, I received experience teaching one section of 9th grade Algebra 1A. I worked under the supervision of my Cooperating Teacher, Elaine Page.

<u>Practicum I (Spring 2013)</u> – Wellborn High School, I experienced working as part of that school's Response to Intervention (RtI) plan. I tutored a child who was identified as needing extra help in math twice a week in the school's library during school hours. The child was pulled from non-core classes such as choir and P.E. to receive this tutoring.

Courses

Taught at UWG:

MATH 0997	Support for Quantitative Skills and Reasoning
MATH 0999	Support for College Algebra
MATH 1001	Quantitative Skills and Reasoning
MATH 1111	College Algebra
MATH 1112	Trigonometry and Analytic Geometry
MATH 1113	Pre-Calculus

Awards/

- Recognitions: Rated among the "Highest performing" Mathematics Instructors by ECore, Spring 2023 I was a member of the Freshmen Math Program that was recognized in the 2020 University System of Georgia's Board of Regents' Momentum Year Award for Excellence in Teaching and Curricular Innovation.
- Grant work: I am co-PI for Affordable Learning Georgia's Textbook Transformation Grant to produce free materials for 1001 & 0997 that was funded by the Board of Regents. (Spring 2020 Present)
- Service: Faculty Status Committee Co-chairman (Fall 2023 Present) Chair's Advisory Committee for General Education (Fall 2023 – Present) UC Executive Committee member (Fall 2022 – Present) Attended the 2021 GOSS/USG Corequisite Academy on February 12, 2021, online Helped produce the back mapping rough drafts for 1001/0997 and 1111/0999 (Summer 2020) Faculty Status Committee member (2020 – Present) Attended USG Fall Corequisite (un)Academy, October 15, 2020, online

Professional

Associations: The Council for Christian Colleges and Universities, CCCU, (Fall 2022 – Present) National Association of Scholars, NAS, (Fall 2022 – Present) The Georgia Organization for Student Success. GOSS

Experience

Using: <u>ALEKS</u> – I used ALEKS at JSU, Southern Union, and here at UWG.

BanWeb – I have used this since coming to the University of West Georgia in 2017.

<u>Blackboard</u> – I used this system for 5.5 years as a student and 2 years as a Graduate Assistant at Jacksonville State University.

<u>Canvas</u> – I used this in my one semester as an adjunct at Southern Union State Community College.

<u>CourseDen/D2L Brightspace/collaborate ultra</u> – I have used this since coming to the University of West Georgia in 2017.

<u>GradesFirst</u> – I used this as a GA at Jacksonville State University and have continued using it here at UWG.

<u>My Open Math</u> – I have used this each Fall and Spring semester since the Spring of 2019 for at least 1 math class each time. This is an OER and supports our goal of having low cost/no cost courses. This program has great flexibility and can be used for 0997, 0999, 1001, 1111, 1112, 1113, 1413, and probably other courses as well.

<u>Skype/Microsoft Teams/Google Meet/ZOOM/Google Docs</u> – I have used these on and off since the COVID-19 era.