

Ryan B. Hansen

Ryan@HansenMath.com
www.HansenMath.com

Summary

Accomplished educator with extensive experience teaching mathematics at the middle school and high school levels. Passion for mathematics instruction; particularly in the area of Calculus. Strong reputation for building rapport with students, reaching at-risk students, and developing innovative instructional materials.

Teaching Career History

Pioneer High School—Ann Arbor, Michigan—2020-present

Mathematics instructor at the largest comprehensive high school within Ann Arbor Public Schools. Responsible for planning, instructing, and managing multiple sections of AP Calculus AB and Algebra 1. Intentional focus on communicating with all parents and building rapport with all students. Provide convenient after-hours availability via email, twitter, and Schoology.

Pathways to Success Academic Campus—Ann Arbor, Michigan—2015-2020

School designed for at-risk students who had not experienced success at more traditional, larger high schools. Subjects taught included: Algebra 1, Geometry, Algebra 2, Probability & Statistics, and Online Math (E2020 and ALEKS). Strong collaborator within math department, bolstered curriculum. Served as mentor and positive role model for students. Consistently evaluated as a “highly-effective” classroom instructor. Building co-representative for Ann Arbor Education Association.

Roseville High School—Roseville, Michigan—2009-2015

Successfully taught Geometry, Geometry Enrichment, Probability & Statistics, and Algebra II; including co-taught special education and advanced sections. Consistently evaluated as a “highly-effective” classroom instructor. Excellent management of large numbers of students with detailed data and records management. Pioneered use of Twitter as means of increasing student involvement through social media. Created and maintained professional website: www.HansenMath.com. Extra-curricular involvement, including PA sports announcing, parades, family nights, and charity events.

Roseville Middle School—Roseville, Michigan—2003-09

Subjects taught included 7th grade math, Algebra I, Accelerated Algebra I, and Math Attack. Math Attack was an award-winning, special elective class—targeting at-risk students in need of extra support and additional hours of instruction. Self-Implemented online gradebook via teacherease.com—two years before district adopted Power Teacher online grade book. Created video tutorials, posted via youtube.com, allowing students and users all over the world to access helpful instructional examples, with over 400,000 views to date.

2023 Graduating Class Keynote Speaker: Students’ Choice

2008-09 VFW State of Michigan Teacher of the Year, Grades 6-8

2008 Roseville district Junior High Outstanding Teacher of the Year

2007 Wal-Mart local Teacher of the Year—Roseville, Michigan

Other Employment History

Private Tutoring Service

Hansen Math—Ann Arbor, Michigan—2011-present

Privately tutored students in Geometry through Calculus. Both face-to-face and online formats. Clientele mainly from referrals and word-of-mouth.

Sales/Social Media Marketing

Paragon Sight & Sound—Ann Arbor, Michigan—2015-2020

Sales, support and basic installation of high-performance A/V equipment on a part-time basis. Special interest in headphones, two-channel audio, and streaming audio.

Management/Purchasing/Sales

Audio/Video Showcase—Ann Arbor, Michigan—2000-2003

Managed and coordinated sales and installation teams. Developed marketing and merchandising plans. Served as buyer for high-end electronic lines; including purchasing of new merchandise, placing special orders, and maintaining proper inventory levels. Dealt directly with sales and system design of high-end audio, video, and home theater products. Store generated approximately \$2,000,000 in yearly revenue during this time period.

Computing/Technology Support

Eastern Michigan University Learning Technologies—Ypsilanti, Michigan—1999-2000

Tasked with special projects, developed department policy, employee training and supervision. Assisted students in main university computer lab, troubleshooting minor hardware/software issues.

Education

Oakland University—Rochester, Michigan—2006-2007

Master's Degree in Education with Math focus, conferred December 2007
Cumulative GPA: 4.00

Eastern Michigan University—Ypsilanti, Michigan—1996-2001

Bachelor of Science Degree, conferred June 2001
Magna Cum Laude
Cumulative GPA: 3.72
Major: Mathematics Minor: History

Roseville High School—Roseville, Michigan—1993-1996

High School Diploma, conferred June 1996
Summa Cum Laude
Cumulative GPA: 4.04

Certification

Michigan State Secondary Professional Certificate—expires 6/30/2027

Highly Qualified in:

Mathematics (EX) 6-12
History (CC) 6-12