Dr. David Carrasco Villalobos

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Career Objective: Willing to do the job as an adjunct professor by applying all my skills and experiences that will benefit the success for all students.

Education

2020	University of Texas at San Antonio PhD, Educational Leadership P-12 Leadership Emphasis / Superintendent Certification
2016	University of Texas at San Antonio Master of Education, Educational Leadership & Policy Studies
2014	University of Texas at San Antonio 18 Hours of Graduate Mathematics Courses
2006	University of Texas at Austin Master of Arts, Mathematics Education <i>Thesis</i> : "Calculus Reform: At the University/College Level" <i>Advisor</i> : Mark Daniels
2001	University of Texas at Austin Bachelor of Science, Mathematics Teaching Certificate

Professional Experience

<i>Leadership</i> 2020-present	Instructional Mathematics / Science Coach , South San ISD San Antonio, TX
2019-present	Adjunct Math Professor , Texas A&M San Antonio San Antonio, TX
2017-2020	Instructional Mathematics Coach , Edgewood ISD San Antonio, TX
Summer 2018	Summer School Principal , Edgewood ISD San Antonio, TX
2016-2017	Secondary Mathematics Specialist, Edgewood ISD PBIS Coach, Memorial High School San Antonio, TX

Spring 2016 Principal Internship

<i>Teaching</i> 2013-2016	Mathematics Teacher, Memorial High School, Edgewood ISD
Dec 2015	Junior Class Favorite – Favorite Teacher
2013-15	Algebra 1 Lead Teacher
Jan 2014	HEB Excellence in Education Awards, Finalist
2013-14	Memorial HS Teacher of the Year
2010-2013 2011-12	Mathematics Teacher, John F. Kennedy High School, Edgewood ISD John F. Kennedy HS Teacher of the Year
2001-2010	Mathematics Teacher, William B. Travis High School, Austin ISD
2008-09	William B. Travis HS Teacher of the Year
May 2005	UT-Austin RL Moore Award for Inquiry-Based Teaching
2003-04	William B. Travis HS Teacher of the Year
2003-04	Who's Who Among American HS Teacher Award
Summers 2012-2015	Summer School Instructor, Edgewood ISD

Program & Curriculum Development

July 2014 STEM Camp

Summer 2010 Summer Delta Tutor / Curriculum Writer

Summers 2009 Accelerated Math Program (AMP) 2008/2007

Aug. 2006 – 10 **AP Calculus Program** 11 – 13

Summers 2006 Math Camp for Incoming Freshmen 2003 / 2002

Professional Presentations

Sept. 2019 – Mar. 2020	Monthly Advanced Placement Professional Learning Committee meetings. The goal was to support teachers with CollegeBoard resources and create unit assessments.
August 2018	Springboard Curriculum Training to all secondary teachers. The goal was to unpack the unit with the embedded assessments.

Nov. 2017	Foldable Training to Brentwood Middle School teachers. The goal was to assist teachers to differentiate instruction with the use of a foldable.			
February 2016	⁵ PBworks Presentation to the Memorial High School faculty. The goal w to show the faculty how to organize their curriculum on a website.			
July 2016	Differentiated Strategies in the Middle School Math Classroom. I presented several differentiated lessons including using foldables, interactive notebooks and vocabulary based matching activities.			
July 2016	Incorporating Rigor in the High School Math Classroom. I presented to the math high school teachers in Edgewood ISD how to write rigorous problems by studying the AP Calculus exam and using questions stems from Bloom's Taxonomy.			

Professional Trainings

February 2020	OnRamps Training
July 2019	AP Statistics Week Training
July 2019	AVID Training
November 2018	TI-NSpire Calculator Training
April 2018	Springboard Curriculum Training
June 2017	Laying the Foundation (AP Math) Training
Summer 2015	PDAS Certified
Oct 2013-15	KILGO Training on Math TEKS
Sept 2013-14	Co-Teach Training (Inclusion)
Sept 2013-14 Summers 2006-09;11-13;15	-

Other Leadership & Service

2004-12; 13-16	Class Sponsor / Prom Sponsor			
2001-06; 10-13; Nov 13-June 16	Mu Alpha Theta (Math Honor Society) Sponsor			
2001-06; 10-13; Aug 2013-Dec 15	UIL Calculator / Math / Number Sense Coach			
2001-2013	Academic Decathlon Coach			

Professional Memberships

2001-present	National Council of Teachers in Mathematics
2001-present	Texas State Teachers Association

2001-present	Edgewood	Classroom	Teachers	Association

2001-2016 Academic Decathlon Alumni Association