

Machell Sprauve



Dr. Machell F. Sprauve is currently the Lead Teacher for the Freshman Academy at Wilson High School in Florence, SC. Her primary duties include teaching Math Essentials, Foundations of Algebra and Algebra One, but she also works closely with the FA administrator to gather and disseminate information to teachers and students. Dr. Sprauve has been teaching mathematics for 23 years at the secondary level. She believes

that her years of experience as well as other roles related to curriculum and instruction and leadership allow her to be a candidate for the VP of Secondary position. She is passionate about mathematics education and working collaboratively with her colleagues and others to ensure all students have the resources to develop the skills needed to be productive lifelong learners of mathematics. Dr. Sprauve obtained her BS in Mathematics Education from Francis Marion University, MS in Curriculum & Instruction and PhD in Educational Leadership from Capella University. Along with furthering her education, she also has collaborated with school and district initiatives (i.e., Mathematics Design Collaborative (MDC) and other curriculum and professional development); state collaborations (i.e., K-12 support documents action research 2019-2020; EOCEP Algebra 1 Data Review); and an AdvancEd certified team member and lead evaluator for accreditation (i.e., school, district, in and out of state of SC). Dr. Sprauve is also a SCCTM Fellows and Ambassador to promote and encourage the mission of the SCCTM organization. She looks forward to working as VP of Secondary and carrying out the duties of the office to its fullest!