

Bret is a STEM Coordinator at San Joaquin County Office of Education. He received his Bachelor of Science in Secondary Education from the University of Nebraska, Lincoln in 1997 and Master of Science in Education (Curriculum and Instruction Strategies) from the University of New England in 2009. As STEM Coordinator for the San Joaquin County Office of Education, he provides STEM professional development and support for K-12 teachers throughout the area. Bret is also an instructor for the STEM Masters Program at the Teachers College of San Joaquin. He has sixteen years of middle school and high school science teaching experience where he also served as a science coordinator, department chair and health science pathway coordinator. For eight years, he had the opportunity to help develop and eventually instruct an Environmental and Energy Technologies Teacher Research Academy at Lawrence Livermore National Laboratory as well as taking on other roles as a Faculty Scholar. Most recently Bret was a Master Teacher for the Cal Poly (STAR), STEM Teacher and Researcher Program. He was also a Staff Developer for the K-12 Alliance where he gained valuable experience facilitating the Teaching Learning Collaborative (TLC) Lesson Study process. Bret's hobbies include outdoor recreational activities such as hiking, running, hunting and fishing. He also enjoys listening to live music and playing the guitar and ukulele. Bret is married and has two children, one in high school and at the University of Nebraska.