

Drew Gossen

Evaluator and Consultant

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Education

- Oklahoma State University Ph.D. in Science Education Completed in 2021
- Southwestern Oklahoma State University

M.Ed. Educational Administration Completed in 2016

Oklahoma State University

B.S. Secondary Education: Physics Completed in 2006

Skills

- Data Collection and Management
- Grant Writing
- Survey Design
- Interview and Focus Group Deisign
- Quantitative Data Analysis and Statistics
- Qualitative Data Analysis
- Communication Skills

About Me

I bring 8 years of experience in STEM educational research and evaluation, with a comprehensive background working on government and private grants as both researcher/PI/co-PI and evaluator. This dual perspective enables me to develop effective evaluations that drive project success. My 11 years of secondary science and mathematics teaching, combined with 8 years in higher education, provide deep insight into diverse educational contexts. I have also led STEM camps, clubs, and research scholarship programs, giving me a well-rounded understanding of varied learning environments and stakeholder needs.

Work Experience

evaluateSTEM | Principal Evaluator and Consultant 2023 - Present

I work with programs and grants to develop and draft evaluation plans for grant submissions and carry out those evaluation plans. Programs can be technical, scientific, engineering, or educational in nature.

University of South Alabama| Assistant Professor 2021 - Present

Complete research projects, develop projects and write grants, teach coursework in education. Collaborate with faculty in colleges of Arts and Science, Engineering, and Computer Science.

Oklahoma State University | Researcher and Teacher 2017 – 2021

Worked on collaborative research projects, developed presentations and papers, completed and organized data collection, and taught courses.

High Schools | Science and Mathematics Teacher 2006 – 2016

Taught coursework in various science and mathematics disciplines, department chair