

# EXCELLENCE IN STEM EXPERIENTIAL EDUCATION (EXSD)

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## Courses

### **EXSD 504. EXSEED STEM Education. 3 Units.**

Individually and collaboratively investigate STEM/STREAMS initiatives and programs at all K-12 levels. Includes examination of state and Seventh-day-Adventist education standards, exploring an interdisciplinary approach to STEM/STREAMS education using a project-based learning approach through a mission-focused learning lens. Incorporates a blend of hands-on workshops, readings, and reflective discourse opportunities. Grant proposal writing will be considered a voluntary and enhancing component.