AI & EDUCATION PROFESSIONAL DEVELOPMENT OPPORTUNITIES

WHAT IS GENERATIVE AI?

Generative AI works by learning from large amounts of data, which can be anything from images and text to sounds. It uses that data to make predictions or decisions. A user enters a prompt into generative AI tools, which generate a response based on the data and patterns the tool knows.

WHY IS IT IMPORTANT FOR EDUCATORS TO UNDERSTAND?

Generative AI has wide-reaching effects on education. It can create efficient workflows, allowing for more time with learners. For students, generative AI can be an educational coach and idea generator, and experiences with AI will prepare them for shifting job markets. Administrators and educators must establish AI policies and best practices to ensure safety and accountability.

PARTNER WITH US FOR A TAILORED LEARNING EXPERIENCE

WORKSHOPS ½ day or full day

Increase Educator Efficiency with AI

Discover how AI tools can streamline tasks, be used as a teaching assistant, and optimize classroom management.

Increase Administrator Efficiency with AI

Learn how AI can increase administrative efficiency and reduce work overload by generating content, supporting grant work, data analysis, and more.

Unlocking Student-Centered Learning with AI

Explore how AI can empower student-centered education. Learn AI-driven methodologies and tools to foster autonomy, engagement, and comprehension.

Al Policy Development ½ day only

Navigate AI integration in education and learn how to empower educators, administrators, and stakeholders to create and implement robust AI policies.

CUSTOMIZED PROFESSIONAL DEVELOPMENT

Do you have an idea of how to integrate Al into your school or district? Let's brainstorm solutions for you or your staff!



Dr. Kyle Laughlin

Director, Technology & Innovation in Education (TIE) a division of Black Hills Special Services Cooperative KLaughlin@bhssc.org • 605.394.1876 • TIE.net

Try this ChatGPT prompt:

"Create a list of the effects of AI on education, breaking out the list by the different groups affected by it."

LEARNING PATHWAY

AI & Education

Gain a comprehensive understanding of Al's role in education. This semester-long program includes 2 full-day workshops, an Al for Educators book study, and microlearning.

BOOK STUDY

AI For Educators

Participate in an online, self-paced book study of Matt Miller's AI for Educators. Free for TIE members. Call to see if your school is a TIE member or to learn more about TIE Membership.

