Find our updated AI in Education professional development workshops below. Our elite team of education trainers will have you and your school understanding and utilizing AI like a pro! If interested, please reach out to us at admin@edtechteacher.org.

New AI in Education Workshop Offerings!

Below are our newest workshops designed for the 2023-24 school year.

Leading with Al: Transformative Strategies for School Administrators Intentionally designed for K-12 school administrators and leaders, these sessions provide an in-depth exploration of AI and its transformative impact on educational leadership and administration. Participants will gain insights into AI's foundational principles, applications, ethical considerations, and strategies to leverage AI for enhanced educational outcomes and operational efficiency. Through a combination of interactive discussions, case studies, and experienced guest speakers, school leaders will cultivate a robust understanding of AI, enabling them to spearhead innovative, informed, and responsible AI implementations within their educational institutions.

Al Tools and Strategies for Elementary Teachers This session is designed to empower elementary teachers with the knowledge and skills necessary to effectively use AI to enhance teaching and learning. We will focus on providing an introduction to AI (particularly generative AI while also sharing specific AI tools for elementary teachers with practical applications. Examples will include AI tools to assist with lesson planning, rubric generation, feedback, and even designing images and class materials! Teachers will have ample opportunity to try out practical AI tools and strategies with the guidance and support from EdTechTeacher's world-class instructors. Regardless of your background or skill level with AI tools, this session is for you!

Al Tools and Strategies for Secondary Teachers This session is designed to empower secondary teachers with the knowledge and skills necessary to effectively use AI to enhance teaching and learning. We will focus on providing an introduction to AI (particularly generative AI) while also sharing specific AI tools for teachers with practical applications. Examples will include AI tools to assist with lesson planning, rubric generation, feedback, and even designing images and class materials! Regardless of your background or skill level with AI tools, this practical and hands-on session is for you!

Al for Access & Inclusion:
Strategies for Educators

Artificial Intelligence (AI) holds unique potential to increase access and inclusion for learners while at the same time supporting educators through the instructional design and delivery process. In this interactive session, we will explore practical strategies and tools to leverage AI to streamline the creation and delivery of accessible, equitable and inclusive learning experiences to students! Through demonstrations and hands-on experiences, we will gain an understanding of how AI can be used as a pedagogical tool to support differentiation, to leverage assistive technologies, and provide space for the creative expression of all students! Educators will leave with ideas and resources to bring AI-powered accessibility and inclusion back to their very own classrooms!



Al for Engagement & Creativity in the Elementary Classroom

Think AI is only for older students? Think again! Using AI in elementary classrooms can enhance the learning experience, engaging students while allowing them to tap into their creativity. In this workshop designed for elementary educators, you will learn how AI tools and teaching strategies can help students deepen their creative thinking through the use of AI. We will also explore practical and engaging ways that AI tools can help students showcase their creativity in new and imaginative ways across the curriculum. Educators will leave the workshop with valuable knowledge and ideas to bring back and use in their elementary classrooms.

Al for Engagement & Creativity in the Secondary Classroom

The emergence and rapid development of generative AI technology provides educators with a unique opportunity to lean into student engagement and creativity in the classroom. In this workshop designed for secondary educators, learn how AI tools and teaching strategies can help students deepen their creative thinking through experiences that encourage idea generation, problem-solving and divergent thought. We will also explore practical and engaging ways that AI tools can help students showcase their creativity in novel and imaginative new ways.

Integrating Al in the Science Classroom

This course is designed to empower Science teachers with the knowledge and skills necessary to effectively integrate Artificial Intelligence (AI) into their Science classrooms. Participants will explore AI technologies, learn how to use AI tools to enhance Science instruction, and create innovative teaching strategies that harness the power of AI to improve student engagement, critical thinking, and problem-solving skills.

Unlocking the Power of Al for Social Studies Educators

In an era defined by technological advancements, understanding the intersection of Artificial Intelligence (AI) and Social Studies is crucial. This course provides educators with the knowledge and tools to effectively incorporate AI into the Social Studies curriculum. We will explore the foundations of AI, ethical considerations, social studies curriculum integration, and the development of hands-on projects. Join us to collaborate and explore the possibilities of AI in Social Studies.

Al & Digital Literacy

To be successful in learning and beyond, students need to acquire and practice digital literacy skills. More than just consuming information, students need to know how to safely interact online as well as how to discern fact from fake news. Equally important, students need to know the role that artificial intelligence (AI) plays in online content generation and how they can leverage AI to empower them in using, understanding, and creating content. This workshop will provide educators with guidelines and considerations on how to teach digital literacy in an ever-evolving tech-connected world.

MORE COMING SOON!

Reach out to us at <u>admin@edtechteacher.org</u> to learn about our newest offerings and how we can customize for your school or institution.