



STEM Center for Teaching and Learning

The Streamlined STEM Educator: Hands-on AI Tools to Transform Your Teaching

Two-day Virtual Sandbox Workshop for Educators
Tuesday, July 21 and Wednesday, July 22, 2026; 9:00am-3:00pm EDT

Less Stress. More Impact.

Between grading, prep, and constant change, your time is maxed out. This hands-on workshop shows you how to **use AI immediately** to save time, enhance instruction, and engage students—**without adding tech chaos**.

This Is Not a Webinar

This is a build-as-you-go sandbox.

What You'll Create

- **AI-Powered Study Hub (NotebookLM):** Turn your own materials into a student-ready AI tutor with study guides and audio summaries.
- **Code-Free Machine Learning Lessons:** Use Teachable Machine to build real AI models your students can train—no coding required.
- **AI-Generated STEM Videos (Google Vids):** Quickly create lab demos, safety briefings, and concept explainers with AI tools.
- **The Teacher Prompt Toolkit:** Grab a ready-to-use library for rubrics, differentiation, feedback, and more.

What You Walk Away With

- You will roll up your sleeves and build a fully functional, AI-enhanced launchpad using free, highly accessible tools
- Ready-to-use classroom materials
- Practical time-saving workflows
- Confidence using AI as a creator—not just a user

Who It's For:

Technology, Engineering, and STEM Educators who want practical AI tools that actually save time and improve learning.

Register Now — Limited Spots



Workshop
Overview



www.iteea.org/events/ai-tools-workshop



Register Now

Use promo code
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26th to save 20%



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