Next Steps with Kira

Tuesday, May 14, 2024

CONGRATULATIONS!!!



Housekeeping Items





Webinar is recorded

Slides available along with the recording



Facilitators



Sarah Stern Dir. Customer Success Kira Learning



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< Agenda >

- 1. TN-Kira Partnership Overview
- 2. Kira Courses + Platform Demo
- 3. Kira Resources
- 4. Kamp Kira: Summer PD
- 5. Next Steps



Kira Learning Team



Dr. Andrew Ng Chairman

Chairman and Co-Founder of Coursera, Adjunct Professor at Stanford University.



Andrea Pasinetti CEO, Co-Founder

Founded and ran one of China's largest and most impactful education non-profit organizations -**Teach For China.**



Jagriti Agrawal Co-Founder, VP of AI

Developed automation software for the Mars 2020 rover mission at NASA JPL in the Artificial Intelligence Group. Kira Learning is an education technology company founded in 2021 with the aim of harnessing transformative AI technologies to make world-class teaching and learning accessible for everyone.



Kira in Use





kira



Vietnam

Singapore



Tennessee + Kira Learning

- Kira was the chosen vendor by the state to develop Tennessee-aligned curricula to meet the new state requirements (<u>Chapter 979 of the Public</u> <u>Acts of 2022</u>)
- Kira developed its courses in partnership with TSIN and the TDOE, so that they completely align with the <u>new computer science standards</u>
- Our courses have also been piloted by teachers across the state for the full 2023-24 school year, allowing us to further enhance our content and platform
- Kira is **FREE** for all students, teachers, schools, and districts in TN

Our Courses for Tennessee

- **Middle School:** Introduction to Computational Thinking and Programming
 - Aligns with G25X40: "Computer Science Middle School"—only course that meets the TN requirement

• High School:

- Introduction to Computer Science with Python
 - Fully aligns with G10H06: "Computer Science"
 - Can support CTE Coding Pathway courses C10H11: "Computer Science Foundations" and C10H14: "Coding I"
- AP Computer Science Principles (APCSP) with Python course
 - College-Board endorsed

Kira Platform

- Designed to support teachers who are new to CS all the way to very experienced CS teachers—flexible course content and structure
- High quality, short-form **video content** with a human instructor
- Platform-embedded code editor—no additional programs required
- **Al-supported features:** Al Tutor for students and Al-assisted grading for teachers

Kira Platform Resources

- **Curriculum guide:** overview of the course, learning targets, course structure, how it aligns with standards
- **Lesson plans** for every lesson, includes offline activities
- Slide decks + FAQs for students: currently in our middle school course





Other Resources

- Kira Support: <u>support@kira-learning.com</u>
- Tennessee Educator Hub: <u>kira-learning.com/tennessee</u>
 - Ongoing Webinars: <u>kira-learning.com/events</u>
 - Virtual and in-person PD opportunities in TN this summer
 - Kira Teachers Facebook Group: <u>facebook.com/groups/kirateachers</u>

Tennessee Educator Hub

Find information on:

- Kira's special relationship with Tennessee
- Testimonials
- Links to our resources: PD sessions, webinar library, Facebook group

kira

kira + tsin

Kira Learning in Tennessee

Tennessee STEM Innovation Network (TSIN) and Kira Learning have partnered up to develop standardsaligned courses specifically for Tennessee teachers and students that meet the Tennessee Department of Education's new CS graduation requirement.

The best part? Kira is <u>free</u> for all Tennessee teachers to use! Sign up below to start exploring Kira's content.

Create an account →

From our Tennessee teachers and partners

"

Exposure to computer science cannot be overstated for this generation of learners. That's why the State of Tennessee made it a requirement for middle and high school students to study CS.

"

Partnering with Kira to support Computer Science Initiatives in Tennessee has been an incredible experience. The Kira Learning Team's dedication to continuous improvement is commendable!

"

Kira Learning has helped me [teach] computer science by providing quality lessons that are easy to integrate into my classroom! I appreciate that the content updates based on real teacher feedback.

Create a free accourt

kira

Kira PD: Summer 2024

Kamp Kira

- Virtual PD offering to kick off the summer starting **early June**!
- Asynchronous coursework for teachers to learn content + build confidence
 - Middle School cohort (4 weeks)
 - High School cohort (6 weeks)
- If you're interested in learning more, sign up here: <u>info.kira-learning.com/kamp-kira-tn-2024</u>



TSIN CS Accelerator Week: Kira PD Sessions

- July 8-12 Middle Tennessee State University, Murfreesboro
- Read more details on Accelerator Week <u>here</u>
- Kira is offering three workshops:
 - Middle School (grades 6-8)
 - High School (grades 9-12)
 - AP CS Principles (grades 9-12)
- <u>Register here</u>







Teachers

Create an account at: kira-learning.org/register/

2 Join our Facebook professional community at: <u>facebook.com/groups/kirateachers</u>



Visit our Tennessee Educator Hub: kira-learning.com/tennessee



Pilot Kira this May!

Who: Middle School Teachers

What: Pilot the updated version of our middle school course ahead of next school year—get familiar with it and have a chance to provide critical feedback to our product team

When: May 6-24—post-TCAP and before end of year

How to join: Register here: <u>info.kira-learning.com/may-2024-ms-pilot</u>. You will receive:

- Special resources to support you during this period
- Invitations to give feedback to our product team
- Special prizes!

Thank you for your participation!

Further questions? Email us support@kira-learning.com



