

## PROFESSIONAL LEARNING

Title: Integrating Computer Science in the Class

Audience(s): teachers, instructional coaches, curriculum leaders

Grade Level(s): K-12

**Overview:** Welcome to "Integrating Computer Science in the Class," a dynamic workshop designed for educators seeking innovative ways to seamlessly incorporate computer science into their curriculum. In a world where time constraints often hinder the integration of computer science, this workshop provides practical solutions for educators to infuse computational thinking across various content areas. Explore engaging strategies and discover how to enhance students' understanding and critical thinking skills by weaving computer science concepts into daily lessons. Whether you teach math, science, language arts, or any other subject, this workshop empowers you to break down barriers and inspire a new generation of digitally literate and innovative thinkers. Join us to unlock the potential of integrating computer science seamlessly into your classroom, fostering a dynamic and forward-thinking educational environment.

## How can we customize this offering for your district/ site?

- Delivery Method:
  - o In-person
  - Virtual
  - One-on-one
  - Grade level team/ Small group
  - Whole staff
- Implementation Support:
  - Professional Learning
  - Coaching
  - Modeling
  - Co-teaching
  - Observing/ Feedback
  - Monitoring
  - Facilitate team walkthroughs
  - Data analysis
  - Other by request