



Embedding Computational Thinking into Content Areas

Facilitator: Tina Lemmens, CESA 7 Math and Digital Learning Specialist

Schodulos	Dates	November	25	2010
Schedule:	Dates:	November	25.	2019

Location: CESA 7, 595 Baeten Rd, Green Bay

Time: 8:30 - 3:30

Audience: Classroom Teachers, Instructional Coaches, Technology Integrators, Curriculum

Directors

Session Topics:



Computational Thinking: It's not just for Computer Science!

Computational Thinking is one of the seven Wisconsin Standards for Information and Technology Literacy. When individuals think of computational thinking their mind typically jumps to computer science or math, but it is so much more! Computational thinking occurs throughout everyday life and in every content area. It is has been called the 5^{th} C of 21^{st} Century Skills, a competency necessary for all fields.

Participants participating in the workshop "Embedding Computational Thinking into Content Areas" will

- Develop an understanding of and common language around computational thinking (What)
- Relate Computational Thinking to society, life skills, and standards (Why)
- Curate strategies and lessons to embed computational thinking in content areas (How)
- Hands on experience with relevant educational technologies

This workshop is a modified version of the Embedding Computational Thinking in the K-5 Curriculum workshop that was offered in June 2019

Registration Fees:

\$100 CESA 7 Learning Service Member

\$120 CESA 7 Limited Learning Service Member

\$140 No CESA 7 Membership

Lunch will be on your own.

Registration Details:

Login to cesa7.org - Click on the yellow "Event Registration" tab - and click on the calendar (June 20, 2019) then complete registration following prompts.

Registration Deadline - November 18, 2019

For questions, please contact: Chris Larson, e-mail: clarson@cesa7.org