



November 19, 2019

8:30 am - 3:30 pm

CIESC

Pyramid Two- Suite 2020

3500 Depauw Blvd.

Indianapolis, IN 46268

\$125 ESC Member | \$250 Non-Member

[Register Here](#)

In this ever changing world, the demands and need for collaborative, creative problem solvers increases. Do our classrooms of today prepare students for anything and everything? Are we developing students capable of becoming their own teachers? With the IDOE initiatives and focus on STEM and critical thinking, it is imperative to engage and empower teachers and students in deeper learning and help everyone find success in school and beyond. We believe thinking, teaching, and learning with “STEM” in mind can help students find success in anything. This session will focus on problem-based, project-based, inquiry-based, and design thinking processes. Discover your why, network and problem solve with colleagues in the field.

Workshop Agenda:

- Examine the research encouraging STEM thinking and learning
- Discover research-informed strategies for communication, collaboration, critical thinking, and creativity
- Explore Problem-Based, Project-Based, Inquiry-Based, and Design Thinking Processes
- Aligning to standards, curriculum maps, and assessments

Presenter:



Duke Lines, CIESC Innovation Learning Specialist

Former teacher, PLC leader, instructional coach, dean of students, administrator •
Certified Google Educator & Trainer • Utilizes technology to increase student
achievement with a focus on quality instruction • Presented at local, state, and national
conferences such as IASP, ICE, and AdvancED.

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