

Theme: Academic Transitions

## Statewide STEM Programming and STEM Toolkit Resources



Michelle Sedberry

Statewide STEM Coordinator at the Texas Education Agency and the STEM Lead for the Texas EcosySTEM

Wednesday, 12:30pm – 1:00 pm

Room: K150

The Texas Education Agency (TEA) STEM Coordinator will share how the labor market data drives the vision for K-12 STEM Education in Texas and how the Texas EcosySTEM is working to align STEM programming to meet the needs of the Texas workforce. This session will also provide an overview of resources developed to support districts as the state shifts instruction to develop STEM fluency skills in our students.

### **About the presenter**

Michelle Sedberry is the Statewide STEM Coordinator at the Texas Education Agency and the STEM Lead for the Texas EcosySTEM. She has a graduate certificate in Multidisciplinary Science focused on bilingual math and science and a master's degree in Curriculum and Instruction. She has been an educator for over 24 years as a classroom science teacher, district administrator, Education Service Center science specialist, and science professor at Texas Tech University.