



Teaching & Learning with the Essential Elements for Science

This 3-day workshop presents a systematic approach to K-5 science education designed for students on alternate assessment called CREES: **C**urriculum & **R**esources for the **E**ssential **E**lements for **S**cience. We will present ready-to-use curriculum resources for science instruction for students who require instruction aligned to the Essential Elements and who are on alternate assessment.

The lessons can be flexibly grouped based on instructional setting, making this workshop appropriate for both K-5 special education and general education teachers. Attendees will engage in an overview of the standards, training on the resources and materials and content-area learning and will discuss options for serving the unique needs of this student population.



Dates

Nov. 19, Dec. 3 & Dec. 17, 2024



Time

9:00 a.m.-3:00 p.m.



Where

Johnston Regional Education Center, Room 101

6500 Corporate Drive, Johnston, IA

Fees

Participation: \$625

License Renewal: \$675

Graduate Credit: \$765

Registration

heartlandaea.escworks.com/
Course ID #48889



Course Objectives

- Gain a conceptual understanding of the Essential Elements for Science Standards and connection to the Dynamic Learning Maps.
- Understand and be able to use CREES resources.
- Build content knowledge and pedagogical capacity for teaching science to students with significant cognitive disabilities.

Materials

All participants will receive a full implementation kit including printed materials and teacher resources as well as digital access to resources.

Contact

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