



Instructional Practices Workshops CULTIVATE SCIENTIFIC INVESTIGATIONS

Planning and carrying out scientific investigations is a science and engineering practice that is used by working scientists. Educators often don't have the background knowledge or confidence to implement scientific investigations within their classrooms. Allow our experienced STEM coaches from the National Institute of STEM Education (NISE) to provide practical structures and strategies that you can take back and use within your classroom.

The Outcomes

Participants will:

- Experience, through hands-on learning, descriptive, comparative, and experimental investigations
- Understand how to run a standards-based lab effectively
- Gain strategies that will help determine a student's depth of knowledge before, during, and after an investigation
- Become proficient in guiding scholars to use scientific explanations within their conclusions

The Offer

Allow us to customize your professional learning session to address your district's or school's unique needs, resources, and schedules. Select the delivery method that works best for you: Face to Face 3-hour session for up to 50 participants @ \$1600.00 OR a Self Paced Online Course @ \$39.00 per participant.



audience



face-to-face
learning



self-paced
course

getstemcertified.com

contact us at 800-531-0864 or support@nise.institute
in partnership with Rice University and Accelerate Learning, Inc.

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