



National Certificate for STEM Excellence NEXT STEPS ON YOUR STEM JOURNEY

The **National Certificate for STEM Excellence - Recertification (NCSE-R)** is designed to provide support to schools for the three years following their initial STEM campus certification as they strengthen their STEM implementation and earn their STEM recertification.

Recertification Process

- 1 Reflect:** NISE leads analysis of initial campus certification. Identify successes and opportunities. Refine STEM vision.
- 2 Plan:** Develop Three-Year STEM Action Plan and Annual Implementation Plans with STEM SMART goals.
- 3 Implement:** Execute Annual Implementation Plans to achieve STEM goals.
- 4 Monitor:** Verify STEM implementation efforts and expected growth in STEM goal areas.
- 5 Revise:** Adjust implementation strategies, as needed, to reach targeted STEM outcomes.
- 6 Repeat:** Continue this process for each subsequent year leading to recertification.
- 7 Celebrate:** Honor everyone's hard work. Applaud the enhanced STEM teaching and learning resulting from recertification.

What's Included

- Collaborative initial planning
- Assigned STEM Leadership Coach
- Twice-annual virtual coaching sessions for three years
- Ongoing virtual support
- Use of STEM Teacher Action Protocol
- Practice tools for planning, implementing, and monitoring STEM efforts
- Additional professional learning resources available
- Online portfolio
- New NCSE banner and plaque

Cost: \$3,500

NCSE-R is for current NISE certified schools.

getstemcertified.com 

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

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National Certificate for STEM Excellence

WHAT'S THE PROCESS FOR CAMPUS RECERTIFICATION?

Program Overview

NCSE - Recertification is a three-year process. The following elements are included:

- Twice-annual virtual coaching and one initial planning session
- Assigned NISE STEM Leadership Coach
- Three-Year STEM Action Plan and Annual Implementation Plans
- Annual Campus Self-Assessments
- Online portfolio

Benefits of the NCSE-R

- Data-informed operational and instructional priorities to improve teaching and learning
- Continual fostering of STEM instructional capacity among staff
- Sustained guidance and support from an NISE STEM Leadership Coach
- Renewal of your national recognition as a STEM-certified campus
- New, updated banner and plaque

NCSE EARNED	NCSE-R YEAR 1		NCSE-R YEAR 2		NCSE-R YEAR 3	
	STAGE 2	STAGE 3	STAGE 4	STAGE 5	STAGE 6	STAGE 7
NCSE-R planning and coaching	Plan and coach NCSE-R				Complete portfolio.	
Update STEM vision	Coach for continuous improvement and sustained implementation					
Develop Three-Year STEM Action Plan	Monitor and adjust STEM plans based on data-informed decision-making process			Plan celebration		Finalize celebration.
	Administer campus self-assessments and submit evidence portfolio					Plan for the future.

