

STEMwork

STEMwork, an initiative of the Kenan Fellows Program for Teacher Leadership at NC State, is a blended professional development program that supports you as a K-12 educator on your journey to establishing and sustaining education/business partnerships with local STEM employers and provides you with a framework for taking those partnerships into the classroom through project-based learning (PBL).

Program Benefits



8 CEUs (5 content, 2 general, and 1 literacy) are recommended by the NC Department of Public Instruction and the Kenan Fellows Program or the equivalent of 80 hours.



Meaningful connections with local business and industry leaders



Trained facilitator who will guide your work and provide feedback through the entire process



Cohort of educators to help support one another throughout the program



CONTACT

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Commitment

The program requires an average of 5 hours a month to complete the 8 modules throughout the fall/winter semester.

SUMMER Orientation
Online sessions 1-3
Industry site visits

FALL Online sessions 4-6

WINTER Online session 7
PBL Implementation

PBL Implementation
Online sessions 8
In-person meetup
Symposium

Because of STEMwork, I have grown as an educator and now have a deeper understanding of how to structure a PBL unit so I can make learning more relevant and meaningful for my students.

—2021 STEMwork Scholar