



Recruiting for Nemeth Code within UEB Contexts and UEB Math/Science Courses

Project INSPIRE is a 5-year training grant to support braille literacy for professionals and students to build their skills and knowledge in the braille codes for STEM (science, technology, engineering, and mathematics).

What courses are being offered at no cost?

NEMETH COURSES

- **Course 1:** Nemeth Code within UEB Contexts and Strategies for Supporting the PreK-1st Grade Student in Building Math Skills •
- **Course 2:** An Introduction to Nemeth Code Symbols Used in Grades 2 to 5 and Strategies for Supporting Elementary Students in Building Math Skills
- **Course 3:** Grades 2 to 5: Nemeth Code Symbols for Fractions and Spatial Problems, Instructional Tools, Materials and Technology
- **Course 4:** Geometry and Tactile Graphics for Students in Grades 3 to 8
- **Course 5:** Nemeth Code Symbols Used in the Middle Grades and Strategies for Supporting Math Learning •

Course 6: Nemeth Code Symbols Used in High School and Strategies for Supporting Math Learning **UEB**

MATH/SCIENCE COURSES

- **Course 7:** An Introduction to UEB Math/Science for Pre-Kindergarten-1st Grade Students and Strategies for Supporting Math Learning (You will learn the symbols used in UEB Math/Science. The methods and materials are the same as in Course 1.)

Who are the target groups for the courses?

Teachers of students with visual impairments Paraprofessionals who support braille readers

Individuals who are preparing braille materials University students preparing to become TSVIs

How are the courses structured?

Participants will: (a) complete a pre-test, (b) complete 7 self-paced lessons, and (c) complete a post-test. **What are the logistics of the courses?**

- **Dates:** February 19 to April 5, 2024
- **Delivery Model:** All materials will be online. There will be an optional assignment with an answer key. •
- Time Commitment:** 12 to 15 hours
- **Happy Hours:** Three optional happy hours will be held on February 29, March 7, and March 14 from 6-7 PM Eastern. •
- **You may only enroll in one course.** Courses **do not** need to be completed in order.
- If you complete all course activities and earn 80% or higher on the posttest, you will receive a certificate.

How can I learn more and sign up for a course?

Please sign up at https://uofsc.co1.qualtrics.com/jfe/form/SV_d5ggydZ5MNylTyu. **Registrants will receive more info on Feb.**

19. For more information or with questions email: rosenblu@arizona.edu

Website: <https://www.uscupstate.edu/project-inspire/> Facebook: Project Inspire: Increasing STEM Braille Potential