

## Rationale



In 2015, a stakeholder group in collaboration with NC DPI determined that the Full UEB for literary and technical materials (including math & science) would provide students with five essential musts for a Braille Code:

- Promote math and science literacy and college/career readiness
- Prepare students to be competitive in a global society
- Align with instruction supporting all VI students including those with multiple needs
- Support forward and backward translation; and
- Have flexibility to be used in all-digital environments

UEB is used exclusively in the English speaking countries of the world.

Australia  
Canada  
Ireland  
New Zealand  
Nigeria  
South Africa  
United Kingdom

The US is the last English speaking country to adopt UEB as a complete code. Currently, 21 states recognize UEB as a complete code. Five provide instruction as the primary code\* and the others offer it as a choice.

Colorado	Kentucky	Oklahoma
Delaware*	Maine*	Rhode Island
Florida	Massachusetts*	Utah
Hawaii	Mississippi	Vermont
Idaho	North Carolina*	Virginia*
Indiana	North Dakota	Washington
Kansas	Ohio	West Virginia

## Global



## Training



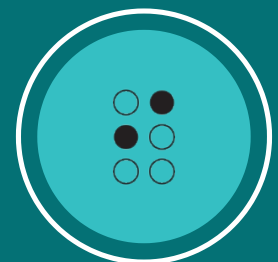
Between 2014 and 2018 the Exceptional Children Division offered the following professional learning opportunities to educators:

- Introduction to Unified English Braille: UEB Transition and Implementation
- Unified English Braille Code for Literacy
- UEB Transition: Year 1 Next Steps Training
- UEB Math and Technical Materials
- Unified English Braille for Math and Technical Materials
- Using Unified English Braille for Elementary Math
- Unified English Braille for Math & Technical Materials for Middle School & High School

2019-beyond: Training and resources for professionals, students and families will continue to be a focus. Below are additional online training opportunities. For more information visit [NC Public Schools](#).

- [UEB Online](#)
- [UEB Math Tutorial](#)
- [UEBOT](#)
- [Hadley](#)

## Instruction



UEB is a complete unified code that supports students to be global competitors because:

- UEB follows traditional print
- UEB provides full digital access
- UEB code is consistent across all core academic areas

## Impact



UEB is the default code in North Carolina for Braille Instruction. The use of the complete UEB code for Literary and Technical (including math & science) materials are required unless the student's IEP Team determines that an alternate code is needed for Technical (including math & science) materials to access FAPE.