Thank you for your interest in becoming a Foundations of Math Instructor. Please complete the *FoM Letter of Intent* and submit it to your regional consultant if you plan to complete the process described in this document. Aspiring Foundations of Math instructors are responsible for documenting completion of Levels 1 and 2. Documentation examples include: CEUs, signatures, trainer e-mails, completed assignments, and assignment feedback.



All tasks must be completed in sequence. Unless there are extenuating circumstances (e.g., illness, maternity leave), the complete process to become a Foundations Instructor should be within 2 years.

Foundations of Mathematics Instructor Process

1. Complete Level 1 (4 CEUs):

Can be any version of the course: traditional, blended face to face or blended virtual

- Attend and participate in all sessions (100% attendance)
- Complete all readings and Level 1 Learning Tasks
- Score at passing criteria on all Level 1 Learning Tasks

2. Complete Level 2 (Must be a state level course, 3 CEUs):

Can be any version of the course: traditional, blended face to face or blended virtual

- Complete and submit letter of Intent
- Attend and participate in all sessions (100% attendance)
- Successfully complete Level 2 Learning Task:
 - 15 Minute Video with self-reflection
- Score at passing criteria on Level 2 Learning Task

NOTE: Level 1 and Level 2 Foundations of Math Instruction may not be presented by the same instructor. Level 2 Learning Tasks must be scored by a DPI consultant.

3. Foundations of Math Instructor Assessment:

- Complete instructor assessment with DPI consultant after completion of Level 2 Foundations learning task. These are offered regionally based on need and by invitation only
- Pass assessment based on established cut-score
 - Do not schedule a district level Foundations prior to receiving confirmation of passing the assessment

4. Training of Instructors (TOI)- Day 1 (canvas course and virtual session):

- Complete TOI canvas course
- Attend Day 1 live virtual session
- Schedule Observations with DPI Math Consultant- Prior to scheduling observations, talk
 with a math consultant about best practices for completing this requirement and about
 proposed dates (please plan on notifying consultant at least six weeks prior to proposed
 dates)



5. Complete two DPI observations

- Must attend all sessions for the course again (5 day traditional) Work with math consultant to schedule DPI observations during the afternoon of day 1, days 2-5 in a traditional 5-day face to face course (cannot be a blended or virtual version of the course)
- Each observation will last between 2.5-3 hours, plan to present for that amount of time independently
- Potential instructors can only teach during the observations. Potential instructors cannot teach any content outside of the observation time or video segment

6. Complete video, self-observation, and reflection questions:

- Video while instructing for at least one hour of footage (this must be done after formal DPI observations have been done and feedback has been received)
- Review video and complete self-observation form and reflection questions
- Submit video and completed self-observation form/reflection to your regional consultant

7. Training of Instructors – Day 2 (virtual):

- Attend the Training of Instructors (TOI) Day 2 session
- Certification as Foundations of Mathematics Instructor Completed at the close of TOI Day 2

Once the instructor process has been completed as described above, the instructor may offer either version of the course in their district:

- 1. Traditional Foundations of Mathematics Course or
- 2. Blended Face to Face Foundations of Math Course (not the virtual version)

DPI Mathematics Consultant Contact Information:

https://www.ncsip.org/contact

