



WAYNE - FINGER LAKES
Board of Cooperative Educational Services



monroe one
EDUCATIONAL SERVICES

IN CONJUNCTION WITH
THE CENTER FOR PROFESSIONAL
DEVELOPMENT AND EDUCATION REFORM



WARNER
SCHOOL OF EDUCATION
UNIVERSITY OF ROCHESTER

THE POST- PANDEMIC MATHEMATICS CLASSROOM: APPLYING LESSONS LEARNED

The recently completed school year was an unprecedented year of disruptions to traditional educational practices.

During the past year, educators recognized a need for technological pedagogical knowledge to assist in transforming their classrooms into engaging, collaborative online spaces for mathematics problem solving. What have we learned in the process? What technological pedagogical practices will support student engagement and collaboration in rich mathematics tasks as students return to in-person learning?

This professional learning experience is designed to support K-12 teachers as they return to fully in-person instruction in mathematics. High-quality mathematics instruction focuses on student thinking and reasoning, and technology can support such instruction in remote and in-person settings. Participants will reflect on lessons learned by engaging in mathematics experiences redesigned to incorporate technology to enhance mathematics problem solving experiences.

This course will meet "live" online, via a video conferencing platform for three sessions that are each two and a half hours in length with an additional 30 minutes of reading and/or reflecting to be completed over the course of the three days. Eight hours of CTLE credit will be provided upon completion of the course. Join us to learn about possibilities for mathematics instruction for the upcoming school year.

Audience:

K-12 teachers of mathematics, teacher leaders, and math coaches

Dates and Times:

9:30 am - 12:00 pm
Monday, August 16th
Wednesday, August 18th
Friday, August 20th

Cost:

\$275 per person for JMT
component districts
\$358 per person for all
other participants

PD Credit Hours

8 hours
(7.5 hours of synchronous
online sessions and 0.5 an
hour of asynchronous work)

Facilitated by the Mathematics
Education Outreach Team from the
Center for Professional
Development and Education
Reform

Registration is now live through Wayne-Finger Lakes BOCES My Learning Plan Catalog and the Monroe 1 Frontline Catalog.

Please visit the following links to reserve your seat:

[W-FL My Learning Plan Registration](#)

[Monroe 1 Frontline Registration](#)

If you have any questions regarding registration through WFL My Learning Plan, please contact Jacqui O'Hora @ 315-332-7329 or jacqui.ohora@wflbooces.org. If you have any questions regarding registration through Monroe 1 Frontline, please contact Lisa Crane at (585) 249-7027 or at lisa_crane@booces.monroe.edu.