



SOLVE THE PROBLEM OF STRUGGLING MATH STUDENTS BY IMPLEMENTING A PROVEN PROGRAM!



GEOMETRY IN CONSTRUCTION

TRAINING & GRADUATE COURSE

CONTEXTUALIZING MATH AND CAREER & TECHNICAL EDUCATION

- Implement an innovative approach to math instruction with proven success at closing the achievement gap in mathematics education
- Improve Geometry **Regents** Results
- Strategically integrate math concepts into technology laboratory instruction and boost rigor in CTE
- Bring real-world relevance to math by engaging students in hands-on challenges which apply the geometry concepts they are learning (aligned with Common Core Mathematical Practices)
- Provide to students the opportunity to explore design, architecture, construction and introductory building trades skills, thereby opening the potential to pursue STEM or CTE graduation diploma pathways
- Get the **full curriculum** - activities, assessments, student problem banks, unit planners – Common Core aligned
- Receive ongoing coaching and support activities that can be adapted for middle school and high school instruction

JUNE 25 - 28, 2018

7:30 AM - 4:30 PM - BREAKFAST AND LUNCH WILL BE PROVIDED

HOSTED BY: WILLIAM FLOYD HIGH SCHOOL

240 MASTIC BEACH ROAD, MASTIC BEACH, NY 11951

COST: \$1,695 FOR EACH PARTICIPANT

*OPTIONAL GRADUATE CREDIT AVAILABLE THROUGH COLORADO STATE UNIVERSITY – (APPROX \$75/CREDIT HOUR)

TO PROMOTE INTERDISCIPLINARY COLLABORATION IT IS SUGGESTED THAT TEACHERS ATTEND AS A TEAM CONSISTING OF A MATH AND CTE TEACHER FROM THE SAME SCHOOL

SPACE IS LIMITED, REGISTRATION CLOSING ON MAY 18, 2018

TO REGISTER: WWW.CONTEXTUALLC.COM