



INSTITUTE *for* EVIDENCE-BASED CHANGE

Math for Chemistry (MoCHA)

With IEBC leadership and facilitation, science faculty from a middle school and high school district, along with their community college and university colleagues, designed and developed a summer bridge course to familiarize students with the mathematical formulas, applications, and manipulations they need to be successful in chemistry. MoCHA began as a two-week preparatory course targeting otherwise successful high school and college students who struggled in math. Due to the success of the initial pilot program, MoCHA was expanded to a 4-week program offered by the high school district through part of a larger GEAR-UP grant.

Click [here](#) to read more about MoCHA.