MTSS Model Evaluation Method

INPUTS

Learning Behaviors
- Attendance
- Homework*
- Quiz*
- Math Assistance Center
- Self-Directed Learning

Student Attributes
- Math Usefulness Scale-R
- Academic Motivation Scale-R
- Math Confidence Scale-R
- Math Anxiety Scale-R
- Traditional Instruction

Teaching Behaviors
- Formative Assessments* & Performance Feedback
- Math Mentor in Class
- Explicit Instruction

OUTCOMES

- Pass Developmental Mathematics
- Pass College Algebra
- Pass CAAP (Collegiate Assessment of Academic Proficiency) Mathematics subtest
- Graduate with College Degree

Note. Homework and Quiz as Learning Behaviors = Formative Assessments as Teaching Behaviors