

Math Coach Job Posting & Description

Reports to: Director and Assistant Director

A math coach is a certified teacher who works with classroom teachers in assisting with the full implementation and monitoring of the district's adopted math program in response to intervention needed for student achievement.

Role and Responsibilities:

Researches and provides staff support and staff development that will improve teaching and learning—including developing common assessments, teaching strategies, assessment of math skills, interpretation and use of assessment results, etc.

Researches and prepares materials, and identifies resources, as well as needed resources, for use by the teachers including: differentiated teaching strategies, differentiated assessment of math skills, technological resources, hands-on math manipulatives, etc.

Researches and provides information and guidance regarding a range of effective and innovative math practices through various activities such as: individual discussions (informal and formal), coaching sessions, demonstration lessons with pre- and post-discussion/analysis, study groups, staff meetings, and professional development programs.

Provides support and assistance to all classroom teachers in the full implementation of the school's adopted math program through TE21 Benchmarks, STAR Math data, SC READY Math data, MAP score analysis/interpretation, etc.

Conducts demonstration lessons to ensure that all teachers have been trained to an advanced level of delivery and are using the instructional materials as designed.

Provides on-site staff development to ensure that teachers are knowledgeable about program components and understand the instructional design of how the program meets the standards (alignment).

Assist teachers in building an interactive classroom and assures that recommendations for improvement are implemented.

Serves as a resource identifying appropriate instructional strategies and interventions to improve student achievement for all students.

Assists teachers in preparation of pacing for instruction.

Participates in collaborative grade level meetings to assist in the analysis and utilization of assessment data to improve the focus of instructional planning and student achievement.

Assists grade level teams in setting goals for improved instruction and RTI implementation.

Meets regularly (weekly) with the Director and/or Assistant Director to review benchmarks and established data points to assess student progress towards established instructional goals.

Prepares forms, records, and reports as directed.

Attends meetings and trainings as directed.

Other Duties:

Maintains paperwork consistently, appropriately and in a timely manner.

Coordinates/facilitates the use of instructional materials in math.

Maintains the confidentiality of the school, teachers, and classrooms.

Obtains prior approval from the Director before distributing written communication and other media.

Other duties as assigned.

Evaluation:

The work of the Math Coach will be evaluated by the Director and Assistant Director.

Days of Employment:

210 days

Salary:

Salary will be commensurate with level of education obtained and years of experience.