

Position: K-8 Math Coach

Job Summary: The Math Coach will play a pivotal role in supporting our K-8 educators in enhancing their mathematics instruction and promoting student achievement. The Coach will collaborate with teachers, administrators, and other stakeholders to implement effective instructional strategies, analyze student data, and provide targeted support to improve mathematics learning outcomes across grade levels.

Qualifications/Minimum Requirements:

1. Master's degree in Mathematics preferred.
2. Valid teaching license or certification.
3. A minimum of 5 years of successful experience teaching mathematics at the K-8 level is preferred.
4. Demonstrated success in improving student achievement in mathematics.
5. Strong understanding of K-8 mathematics content standards and instructional strategies.
6. Excellent communication, collaboration, and coaching skills.
7. Proficiency in data analysis and the use of assessment data to inform instructional decisions.
8. Experience with instructional technology and integrating technology tools into mathematics instruction.
9. Commitment to equity, diversity, and inclusion in education.

Reports to: Curriculum Coordinator

Key Responsibilities:

- Collaborate with teachers to develop and implement engaging, differentiated mathematics instruction aligned with district standards and best practices.
- Provide teachers with ongoing professional development and coaching, modeling effective instructional strategies and facilitating collaborative planning sessions.
- Analyze student assessment data to identify trends, areas of need, and opportunities for improvement in mathematics achievement.
- Develop and implement intervention strategies for students who require additional support in mathematics, including small group instruction and targeted interventions.
- Support the integration of technology tools and resources to enhance mathematics instruction and student learning experiences.
- Remain current with research and best practices in mathematics education, attend conferences, and participate in professional development opportunities as appropriate.
- Collaborate with district leadership to develop and revise curriculum, instructional materials, and assessments to ensure alignment with standards and instructional goals.
- Foster a culture of continuous improvement in mathematics instruction through regular

communication, reflection, and collaboration with educators and administrators.

Benefits:

- The O'Fallon Classroom Federation of Teachers Collective Bargaining Agreement outlines the salary and benefits package.
- Professional development opportunities.
- Supportive and collaborative work environment.
- Opportunity to make a meaningful impact on mathematics education in our school district.