

PROGRAM:

High School Math Coaching Program

OBJECTIVES:

This extended day program enables students to complete rigorous math courses successfully with a grade of C or above.

LOCATION:

High School Campus

DESCRIPTION:

CWU Okanogan Valley GEAR UP employs math coaches in each district to provide academic support for high school students struggling with math. The math coach offers two hours of tutorial support daily four days per week. Early evening and Sunday afternoon sessions are offered for students with busy schedules. Key to success in this program is the math coach working with teachers to track student assignments and tests, and to identify the standards that students have not yet mastered.

IMPLEMENTATION TIMELINE:

PREPARATION ACTIVITIES:

- Work with district personnel to achieve support for hiring coaches to provide academic support for students struggling with math.
- Design system for monitoring student outcomes in math classes.
- Market coaching program to attract student participants.
- Collaborate with teachers to provide relevant support for students on math assignments, test preparation, and to identify missing concepts that prevent students from performing the assigned calculations.
- Implement coaching support for students needing alternative schedules.

FOLLOW-UP ACTIVITIES:

- Track student outcomes.
- Evaluate program effectiveness.
- Collaborate with math teachers to plan and implement academic support services for the next semester.

COSTS OR COST CONSIDERATIONS:

Salary for math coaches commensurate with rates for teachers in the districts; benefits not provided.

CONTACT INFORMATION:

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