# High School Math Teacher
Quakertown, PA

## Job Details

Job Type: Full-time (2027 School Year)

## Full Job Description

Faith Christian Academy exists to provide families with a Biblical education and excellence in a God-centered environment.

We are currently looking for a qualified applicant to fill the following position: **High School Math Teacher**

**JOB DESCRIPTION:**

The high school math teacher is responsible to guide students as they develop critical-thinking abilities by gaining an understanding of mathematic concepts in grades nine, ten, eleven and twelve.

**Essential Functions:**

- Help students develop mathematical and problem-solving skills.
- Motivate students to participate and engage in learning.
- Develop interesting and interactive classroom learning environment.
- Teach mathematics, using technology, including, but not limited to the TI graphing calculator, Desmos, and GeoGebra.
- Develop lesson plans to ensure student development and academic success.
- Maintain a clean, disciplined environment.
- Create and administer student assessments, including chapter tests, mid-chapter quizzes, and math facts fluency tests.
- Maintain a gradebook and keep consistent communication with students and families through FACTS and Google Classroom.
- Be proactive in communicating with parents through email, phone, and in-person conferences.
- Articulate concepts from Algebra 1, Algebra 2, Geometry (including proofs) at the level of students' understanding.
- Work effectively with colleagues and administration.

**Qualifications:** The teacher must:

- Have a personal relationship with Christ.
- Possess a thorough understanding of mathematics at the level(s) they are teaching, which may require learning/relearning concepts prior to giving instruction.
- Have an engaging approach, recognizing that students learn in a variety of ways.
- Be a motivator; finding creative ways to assist students in their individual learning capacities.
- Be constantly learning and developing his/her approach and skills.
- Possess a minimum of a Bachelor Degree in Education (education certificate preferred).
- Demonstrate ability to work independently.
- Be able to manage multiple tasks.
- Possess sound judgment.
- Provide PA state-mandated clearances