



BACHELOR OF SCIENCE IN MATHEMATICS

OPTIONAL CONCENTRATION

Applied Math

Career Paths

- Accountant
- Actuary
- Data Analyst/Scientist
- Engineer
- Mathematician
- Math Teacher
- Risk Analyst
- Software Engineer
- Statistician



MATH + FAITH = A CHANGED WORLD.

If you have a knack for numbers and want to integrate your faith with real-world problem-solving, a BS in Mathematics at SWU may be the perfect path. You'll go beyond calculations and formulas, uncovering how mathematics shapes our understanding of God's ordered creation. Our Mathematics program provides a strong foundation in areas such as algebra, calculus, discrete math, and statistics, ensuring that you develop both the theoretical knowledge and practical skills needed for a wide variety of careers.

You'll learn to approach ethical issues with a biblical perspective, applying analytical and logical skills to make decisions that benefit all of creation. Whether you envision yourself pursuing graduate studies, teaching the next generation of students, analyzing data for a tech firm, or applying mathematical models in research, SWU's supportive faculty and faith-integrated curriculum will help you realize your fullest potential.

The Mathematics (BS) program is approved to receive the Enhanced Scholarship for LIFE Scholarship and Palmetto Fellows.

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