



Image Source: Canva

Careers in Mathematics

Math careers typically involve using math, statistics, and financial theories to assess risk or solve complex problems. Successful professionals in this field have strong problem-solving, mathematical, and communication skills.

This field also offers several lucrative career opportunities if you invest the time it takes to earn a college degree. The following sections cover careers with a math degree, median salaries, degree types, and continuing education options.

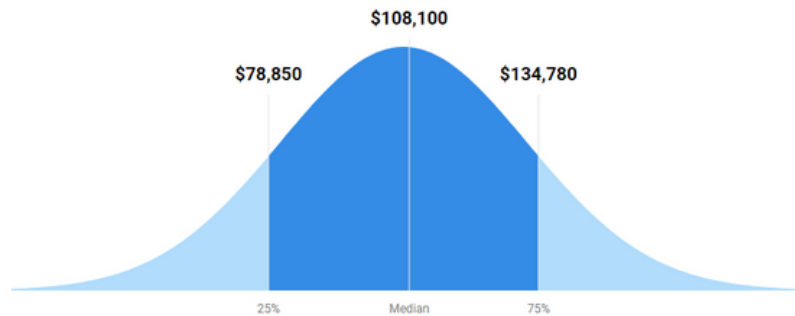
[Mathematics](#)

Careers

Mathematician

Mathematicians help organizations by applying mathematical theories and techniques to solve practical problems. They collect data, analyze this data and present their findings with the aim of solving practical problems in business, government, engineering and science.

Source: [Mathematician](#)

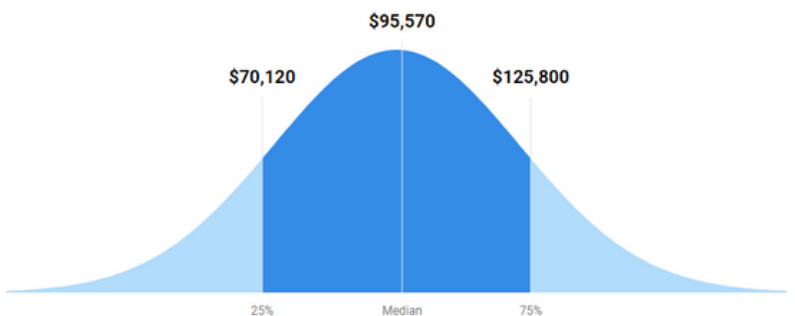


[Math salary](#)

Statistician

statisticians are professionals who apply statistical methods and models to real-world problems. They gather, analyze, and interpret data to aid in many business decision-making processes.

Source: [Statistics](#)



[Stats salary](#)

Science Olympiad was designed to help students build STEM skills and understanding through inquiry-based challenges, starting in kindergarten all the way through high school. MSO engage industry professionals, institutions of higher education, community mentors, and Science Olympiad alumni to ensure that our programming exposes students to the latest scientific innovations and breakthroughs and prepares them for what's next.