



BE A PRACTICING ECONOMIST IN ONE YEAR

Master of Science in Quantitative Economics

PROGRAM HIGHLIGHTS

- Create forecasting models for the Center for Economic Research and Forecasting (CERF)
- Earn the *Certified Forecaster* designation from the International Institute of Forecasters (IIF)
- Develop key skills using tools such as Excel Solver, computer programming in Eviews, R, and R-Studio.
- Our program includes a two course sequence in analytics providing training in machine learning, model tuning, and more.
- Learn from a strong emphasis on the practical implementation of economic and financial theories
- A 36-unit program that can be completed in as little as one year
- Offered year-round in four 11-week terms with evening classes in Westlake Village



"The MSQE program at Cal Lutheran is one of the best I have come across. I could finish the program in two years while working full time. It equipped me with the required knowledge and application of concepts to real-world problems, helping me become a data scientist."

Sushma Vasudevan '19 | VP – Analytics & Data Science at PureSpectrum

Get started:

CalLutheran.edu/MSQE

Apply by July 15th for Fall start

California Lutheran University

School of Management



WORK WITH A WORLD-CLASS ECONOMICS FACULTY AND FORECASTING TEAM

The MSQE is a rigorous program designed to develop advanced skill in economics and financial economics through a highly applied curriculum. The curriculum is presented in a four-part series of courses, each focused in the areas of econometrics, economic theory, and financial economics. The program is taught by world-class economic faculty who have impressive professional credentials in the financial and business world and are members of the Wall Street Journal's *Forecast Survey*.

Students have the advantage of creating forecasting models about the economy to businesses and agencies through the Center for Economic Research and Forecasting (CERF). CERF is nationally recognized by the Wall Street Journal, the National Association of Business Economists and was awarded the 2019 Crystal Ball award from the *Zillow Home Price Expectations Survey*.

The STEM designated degree nationally ranks 7th in financial/quantitative economics by TFE Times. Alumni from the program have had impressive job placements at companies such as Amgen, Google, IBM, the Milken Institute, Spotify, TD Ameritrade, and Union Bank.

The US Bureau of Labor Statistics projects employment growth of 6 percent through 2026 for economists. Job prospects should be best for those with a graduate degree, strong analytical skills, and experience using statistical analysis software.

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