

EViews Time Series Lab: Building Reliable Macroeconomics Forecasts

Analytics and Predictions

About the program

Master the art of forecasting economic trends with Eviews.

This 2-day, hands-on lab is tailored for economists, analysts, and policy professionals eager to explore data-driven macroeconomic forecasting. Participants will build a strong foundational understanding of time series analysis while developing practical forecasting skills using EViews. Through real-world datasets, interactive sessions, and step-by-step exercises, this lab bridges theory and application — equipping attendees with the confidence to model, analyze, and forecast key macroeconomic indicators effectively.

**Eviews
Foundation**

**Build Forecasting
models**

Visualize

Hands-on



Program Structure

DAY 1: Foundations of Time Series Forecasting in EViews

- **Module 1: Introduction to EViews and Forecasting Concepts**
- **Module 2: Time Series Diagnostics**
- **Module 3: ARIMA Modeling and Forecasting in EViews**

DAY 2: Advanced Forecasting Techniques and Applications

- **Module 4: Vector Autoregression (VAR)**
- **Module 5: Cointegration and Error Correction Models (ECM)**
- **Module 6: Structural Models and Exogenous Forecasting**

[Learn More](#)



Why this Program?

- Get a beginner-friendly intro to Eviews for forecasting.
- Explore key tools like time series analysis, ARIMA, and VAR models in Eviews.
- Work with real-world economic datasets (GDP, inflation, interest rates).
- Build, test, and evaluate your own forecasting models from scratch.
- Gain practical skills in data collection, analysis, and visualization.
- Connect economic theory with policy application through interactive sessions.
- Walk away ready to support evidence-based economic policymaking with Eviews.



Scenario Simulation

Providing Scenario Insights



Forecast Models and Tools

Build your own forecast models

Forecast Model Comparison Template

Model-Building Cheat Sheet

Scenario Analysis Template





Program Fee

Our training programs are built specifically for your organisation, with flexible pricing based on the number of attendees. Let's design the perfect program for your team — contact us today for a personalised quote!

Contact Us



Address: Lobby 6, Block A, Unit No. 830, 8th Floor, 1, Jalan SS 20/27, Damansara Intan, 47400 Petaling Jaya, Selangor.

Phone: 03- 77311135 / 013-3840838

Email: naesh01@cganalyticaconsulting.com

Website: www.cganalyticaconsulting.com

