COURSE OBJECTIVES
Taxes are the main source of revenue for the government in most countries. They also produce considerable distortions in the decision of economics agents and create major allocative and distributional impacts.
Given the importance of taxes in economic life and in government policies and budget, it is crucial to properly model them. This course uses econometric modeling with EViews and Microsimulation modeling with Stata.

- Fundamental concepts and indicators in macroeconomics building the database for such models,
- Macroeconomic environment and taxes
- Econometric tax revenue forecasting
- Practical part: A Tax Forecasting with EViews
- Introduction to Microsimulation Modelling
- Microsimulation Modelling for Policy Analysis
- Microsimulation Modes for Personal Income Tax (PIT) and social security contributions (SSC)
- Exercise in static microsimulation model for PIT and SSC

AUDIENCE
The course is fully practical. Theoretical explanations are followed by individual hands-on exercises on the computer. Please bring your laptop.

FEES
The fee for the course is US$3,767.00. This includes course materials, lectures, computer labs, morning and afternoon coffee breaks, receptions.
University students and staff get a discount of 25 percent of the regular fee. Please send a copy of your student or staff card to office@ecomod.net.
Institutional group rates are available for two or more persons attending during the same course period. Please inquire.

REGISTRATION
For registration and further information, please contact Patricia MacNeil (office@EcoMod.net), or visit www.ecomod.net

THE ECOMOD DIFFERENCE
EcoMod School offers the world’s leading professional training programs in general equilibrium, macroeconometric and financial modeling.
- Public programs are offered three times a year - in Asia, Europe and America.
- Online courses accept registrations at any time
- Custom programs are individually tailored to suit specific institutional needs.

ACTIVE LEARNING MODEL
The EcoMod learning model is an active process. Intensive hands-on sessions offer a step-by-step approach to learning modeling and software. Participants benefit from individual guidance from expert instructors.

DECADES OF EXPERIENCE
EcoMod School is at the forefront of the ever evolving practice of policy modeling. All our faculty have extensive practical experience as leaders of modeling departments in major institutions, software developers, prominent academics, advisors to governments and business. The Head of the Modeling Division of the IMF, and the Head of the Econometric Modeling Unit of the European Commission are members of our faculty.

PROFESSIONAL NETWORK
EcoMod School has the largest alumni network of modelers in the world with members from more than 160 countries and 1400 institutions. Participants from international and national institutions, central banks, government agencies, universities, companies, and individual economists have benefitted from our intensive hands-on courses.