

2nd semester job competition topics, academic year 2024 - 2025

Professor, Position no. 22

Academic disciplines in the curricula: Macroeconomics, Microeconomics

Macroeconomics

Contest topics:

- Basic problems in macroeconomics. Macroeconomic indicators.
- Long-run and very long-run behaviour of economy. Aggregate demand aggregate supply
 model. Economic growth. The determinants of economic growth. Endogenous economic
 growth. Economic growth policy. Economic growth policies in Romania.
- Income, consumption, savings and investments.
- Labour market. Unemployment. Labour demand and labour supply. Unemployment and its
 forms. Economic and social effects of unemployment. Measures to mitigate the
 unemployment effects.
- Money market. Inflation. Money demand and supply. Monetary market equilibrium.
 Inflation: contents, definition, and types. Effects of inflation. Anti-inflation policies.
- Financial markets. Equity and bonds. Spot and forwards operations. Stock market.
- Fluctuations in the economic activity. Development cyclicity. Economic cycles and their types. Business cycles. Macroeconomic policies. Monetary policy and fiscal policy.
- The macroeconomics of open economies. The trade balance. Trade policies. Demand and supply of foreign currencies. Circumstances that influence the exchange rate. Balance of external payments. External debt.
- Economy and globalization. Romania's integration into the European Union.

Bibliography:

- Colectivul Catedrei de Economie şi Politici Economice, ASE, Economie, Ediţia a opta,
 Editura Economică, Bucureşti, 2009
- Dornbusch, R., Fischer, S., Startz, R., Macroeconomie, Editura Economică, București, 2007

- Krugman, P., Wells, R., Economics, 6th ed., Editura Worth Publishers, 2021
- Lipsey, R., Chrystal, A., Principiile economiei, Editura Economică, 2002
- Mankiw, G., Principles of Economics, 10th ed., editura Cengage Learning, 2024
- Stiglitz, J., Walsh, C., Economie, Editura Economică, București, 2005

Microeconomics

Contest topics:

- The science of Economics. Economic research and analysis methods, techniques and instruments. Scarcity and choices. Private and public choice. Production possibilities frontier. Opportunity cost.
- The theory of consumer choice. Economic utility. The law of diminishing marginal utility and the demand curve.
- The theory of producers' behaviour. Economic theory of the firm. Factors of production and their combination. Short-run production costs. Factorial returns. Scale efficiency. Longterm analysis of production costs.
- Demand, supply and price. Demand. Elasticity of demand. Supply. Elasticity of supply.
 Price formation. Elasticity of demand and supply and the burden of taxes.
- Market, competition, price. Contents and general functions of the market and of competition. Theories and views of price analysis.
- Perfect competition. Elements of the perfect competition theory. Short-run equilibrium and long-run equilibrium under terms of perfect competition. Imperfect competition. Monopoly.
 Monopolistic competition. Oligopoly. Price formation on various market types.
- Market efficiency and market failure. Externalities. Public goods. Instruments and performance of governmental intervention. Public policy regarding monopoly and competition. Government policy and environmental protection.

Bibliography:

- Colectivul Catedrei de Economie şi Politici Economice, ASE, Economie, Ediția a opta,
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