Global Development Certificate Economics Electives



Conflict and Security in Developing Countries

ECON 4415/INTA 8803

Introduces research on the causes and consequences of contemporary armed conflict as well as economic studies of terrorism.

Urban and Regional Economics

ECON 6330

Economics of regions, cities, and space. Theories of growth and location, effects of urbanization, agglomeration, and congestion. Public policy relating to urban and regional problems.

Transportation Economics

ECON 6341

Examines the economics of transportation markets, including resource allocation, economic welfare, government regulation, and public policy. Using an econometric case study approach, the course develops the necessary steps for testing hypotheses, analyzing the finding of recent studies, and exploring implications for the development and implementation of transportation policy.

Development Economics

ECON 6360

Concepts and models of development and growth in Third World countries, emphasizing modeling and testing of recent changes in the Third World. Topics include economic growth, trade and globalization, poverty and inequity, migration, population growth, unemployment, agricultural development, the environment, and the role of the market versus the state.

Economics of Natural Resources and the Environment

ECON 6380

Explores how economics can address a variety of environmental issues ranging from climate change to local pollution. Topic areas include externalities and the social costs of pollution, valuation of non-market goods, climate change policy (emissions taxes and cap-and-trade), management of renewable resources (fisheries and forests), extraction of exhaustible resources (minerals and fossil fuels), and more. Focuses on global, regional, and local environmental policy.

International Economics and Policy Analysis

ECON 6650

Explores international economic issues. The first part examines aspects of international trade, including specialization and exchange, strategy, labor and capital movements, preferential trading arrangements, and economic development. The second part analyzes international finance,including exchange rates, open economy macro policies, Eurocurrency markets, and the international monetary system.