

(ECON-644) Population Dynamics

Course Description

The purpose of this course is exploring the interrelationships between economics and demographics, with primary reference to the Pakistan experience and some international comparisons. Both the impacts of economics on demographics and the impacts of demographics on economics and economic policy will be examined. Topics include demographic concepts, population change (both historical and projected), microeconomic foundations, macroeconomic performance, and private and public policies in such areas as immigration, education, housing, labor markets, marketing, promotion, leisure, financial planning, and pensions.

Recommended Books

Andrew Hinde (1985) *Demographic Methods*, NY: Arnold/Oxford.

David Kleinbaum & Mitchel Klein (2005), *Survival Analysis*, NY: Springer.

M. Novak (1988) *Aging and Society: A Canadian Perspective*, Scarborough: Nelson.