

**GRADUATE DEMOGRAPHY MINOR COURSE LIST 5/17/16**

**Fall 2016 Course Offerings**

- ILRLE 7450/ECON 7420, Seminar in Labor Economics I (Staff)
- PAM 6050/DSOC 6070, Demographic Techniques I/Principles in Demography (Lichter, D)
- PAM 6090/ECON 6590, Empirical Strategies for Policy Analysis (Matsudaira, J)
- PAM/SOC 6280, Family Demography (Musick, K)
- PAM/ECON 6420, Health Economics II (Ziebarth, N)
- PAM 6810, Demography Training Seminar (Hall, M)
- PAM 6950, Spatial Demography (Rich, P)

Course #	Course Name	Instructor	Credits	Description	Last Offered
AEM 6670/ ECON 7700	Topics in Economic Development	Kanbur, R	3	Topics vary from year to year but may include poverty, inequality, intra-household allocation, structural adjustment, and debt. Examination is by term paper.	Spring 2016
AEM 7620 / ECON 7660	Microeconomics of International Development	Barrett, C	3	Focuses on models of individual, household, firm/farm, and market behavior in low- and middle-income developing economies.	Fall 2013
DSOC 6001	The Empirics of Development and Social Change	Eloundou-Enyegue, P	3	The purpose of this course is to review, critically discuss, and apply several analytical approaches for measuring and explaining societal change. It is designed as a bridge between courses on development theory and research methods.	Spring 2016

DSOC 6120 /ASIAN 6620	Social Change and Population Processes in Asia	Williams, L	3	This seminar will examine topics pertaining to population and social change in the broad context of Asia, although issues of importance in island and mainland Southeast Asia will be highlighted.	Fall 2015
DSOC 6300	Human Migration: Internal and International	Williams, L	3	This course analyzes the determinants and consequences of internal and international migration in 'developed' and 'developing' nations.	Spring 2015
DSOC 6380	Population and Development	Williams, L	3	This course examines major historical trends in human health and mortality, family formation, and migration.	Fall 2014
ECON 7711/ NS 6850	Microeconomics of Development: Applications to Health, Nutrition and Education	Sahn, D	3	Advanced seminar explores recent empirical research and evaluation literature on issues of health, nutrition, education and intrahousehold decision-making in developing countries.	Fall 2015
HD 6510	Interdisciplinary Community - Based Scientific Research on Health Disparities	Wethington, E	2	Introduces doctoral students to the principles and practices of community-based participatory research (CBPR) on health disparities.	Spring 2016
ILRLE/ECON 7400 / INFO 7470	Understanding Social and Economic Data	Abowd, J & Vilhuber, L	4	The course is designed to teach students basic and advanced techniques for acquiring and transforming raw information into social and economic data.	Spring 2016

ILRLE 7450/ ECON 7420	Seminar in Labor Economics I	Staff	4	Includes reading and discussion of selected topics in labor economics. Stresses applications of economic theory and econometrics to the labor market and human resource areas.	Fall 2015
ILRLE 7460 /ECON 7430	Seminar in Labor Economics II	Blau, F	2 to 4	Includes reading and discussion of selected topics in labor economics. Stresses applications of economic theory and econometrics to the labor market and human resource areas.	Spring 2016
PAM 6040	Qualitative, Survey & Mixed Method Approaches to Policy Research	Waller, M	3	Introduces students to theories and methods of data collection techniques such as in-depth interviews, ethnography, focus groups, and surveys as well as mixed-method approaches used in policy and evaluation research.	Fall 2015
PAM 6050/ DSOC 6070	Demographic Techniques I <i>(Principles in Demography)</i>	Lichter, D	3	The objective of this course is to provide a conceptual overview and technical "tool-kit" for studying population issues and public policies.	Fall 2015
PAM 6060/ DSOC 6080	Demographic Techniques II <i>(Demographic Techniques)</i>	Wildeman, C	3	This course in demographic techniques has two foci. First, we will learn the basics of constructing single and multiple decrement life tables, along with extensions to cause-deleted life tables. Second, we will learn the basics of survival analysis, as well as how survival analysis relates to life tables.	Spring 2016

PAM 6090 / ECON 6590	Empirical Strategies for Policy Analysis	Matsudaira, J	3	Focuses on empirical strategies to identify the causal effects of public policies and programs. The course uses problem sets based on real-world examples and data to examine techniques for analyzing nonexperimental data including control function approaches, matching methods, panel-data methods, selection models, instrumental variables, and regression-discontinuity methods.	Spring 2016
PAM 6210	Poverty, Public Policy, and the Life Course	Lichter, D	3	-	-
PAM/SOC 6280	Family Demography	Musick, K	3	This graduate seminar explores changes in family behaviors and household relationships from a demographic perspective. It focuses centrally on contemporary trends in the United States, considering (often competing) interpretations of the causes and consequences of family change and variation.	Fall 2013
PAM/ECON 6410	Health Economics I	Cawley, J	3	Comprehensive course covering microeconomic theory and its application to health and health care markets. Topics include consumer decision making, the theory of the firm, welfare economics, monopolies and oligopolies, and market imperfections.	Fall 2015

PAM/ECON 6420	Health Economics II	Ziebarth, N	3	Covers microeconomic theory and its applications to health and health care markets. Topics include consumer demand for health and health behaviors, the supply side of health promotion, the industrial organization of health care, and cost-benefit and cost-effectiveness analysis of health interventions.	Spring 2016
PAM 6471 /ECON/ILRR E 7471	Economics of Education II	Fitzpatrick, M	4	Survey of the econometric research and theory on a wide variety of education issues at the elementary and secondary level. Topics include school finance policies, peer effects, accountability, incentives, class size debate, and teacher labor markets.	Spring 2016
PAM 6360	Race, Immigration, and the Family	Sassler, S	3	The racial and ethnic composition of developed nations has changed dramatically over the past few decades, as a result of immigration and fertility decline. This graduate seminar explores the impacts these changes have had on the family, utilizing a demographic perspective.	Spring 2015

PAM 6810	Demography Training Seminar	Hall, M	1	Students regularly attend CPC's seminar series and monthly professionalization/training workshops. Seminars include presentations of completed papers and work in progress by faculty members, advanced graduate students, and external speakers. Workshops cover a range of topics, broadly addressing the research process in demography, tools for data analysis, and strategies for navigating graduate school and the job market.	-
PAM 6950	Spatial Demography	Rich, P	3	TBD	-
SOC 5180	Social Inequality: Contemporary Theories, Debates, and Models	Weeden, K	4	This course serves as an introduction to contemporary theories, debates, and models regarding the structure of social classes, the determinants of social mobility, the sources and cases of racial, ethnic, and gender-based inequality, and the putative rise of postmodern forms of stratification.	Fall 2015
SOC 6160	Survey Methods	York Cornwell, E	2	This course will provide a foundation in the fundamentals of social survey design, implementation, and analysis for graduate students who wish to conduct survey research or analyze survey data.	Spring 2016

SOC 6440	Urban Structure and Process	York Cornwell, E	4	This seminar will provide a graduate-level examination of the social organization of urban communities.	Spring 2016
SOC 6XXX	Inequality and the Life Course	Maralani, V	X	TBD	-
SOC 6480	Social Sequence Analysis	Cornwell, B	3	This course addresses an emerging area of sociological inquiry that focuses on sequences of social activity that individuals form over short periods of time.	Spring 2015