# **DIRECTED ELECTIVE 2: SECTORS & METHODS**

The intent of this directed elective is to train students in the specific issues and skills that are associated with different domains of poverty analysis and poverty alleviation. Such knowledge is an integral component of both the theoretical understanding of poverty and of the ability to act in the domain of international development. Here 'practice' is not simply the field experience but rather an analytical capacity to grapple with complex global problems in innovative ways.

#### **Agriculture & Rural Development**

Environmental Economics 151/ Economics C171: Economic Development (4, F) Environmental Science & Policy Management 165: International Rural Development Policy (4, Sp) Environmental Science & Policy Management: 169 International Environmental Politics (4, F) Geography 130: Natural Resources and Population (4, Sp) Nutritional Science and Toxicology 104: Human Food Practices (2, Sp) Nutritional Science and Toxicology 166: Nutrition in the Community (3, F)

#### **Developing Economies & Social Entrepreneurship**

Business Administration 101A: Microfinance Analysis for Business Decisions (3, F) Business Administration 107: The Social, Political, and Ethical Environment of Business (3, F) Business Administration 170: Business Ethics for the 21st Century (2, Sp) Business Administration 192P: Strategic Corporate Social Responsibility (3, F) Business Administration 195S: Entrepreneurship to Address Global Poverty (3, Sp) Economics 100A: Microeconomic Analysis (4, F & Sp) Economics 152: Wage Theory and Policy (4, F) International and Area Studies 140: Market and Missions: A Practicum on Social Enterprise (2, SP) Public Policy C103 / Letters & Science C180U: Wealth & Poverty (4, Sp)

#### Energy, Resources & Sustainable Technologies

Civil Engineering 111: Environmental Engineering (3, F& Sp) Civil and Environmental Engineering 113N: Ecological Engineering for Water Quality Improvement (3) Civil and Environmental Engineering 290: Design for Sustainable Communities (4, Sp) Computer Science C195: Social Implications of Computer Technology (2, F) Energy and Resources Group C100/Public Policy C184: Energy and Society (4, F) Energy and Resources Group 102: Quantitative Aspects of Global Environmental Problems (4, Sp) Energy and Resources Group 175: Water and Development (4, Sp) Engineering 195: Science, Technology, and Culture (3, Sp) Information 181: Poverty and Technology (3, Sp)

## **Environmental Justice**

Environmental Economics and Policy 131: Globalization and the Natural Environment (3, F) Environmental Economics and Policy 140AC: Economics of Race, Agriculture, and the Environment (3, Sp)

Environmental Economics and Policy 162: Economics of Water Resources (3, Sp)

Environmental Economics and Policy 153: Population, Environment, and Development (3, Sp)

Environmental Science, Policy & Management 155: Sociology of Natural Resources (4, F)

Environmental Science, Policy & Management 163AC/ Sociology 137AC: Environmental Justice: Race, Class, Equity and the Environment (4, F)

Environmental Science Policy & Management 168: Political Ecology (4, Sp)

## Ethics, Leadership, Collaboration

Engineering 124: Ethics and the Impact of Technology on Society (3, S07, S06) Peace and Conflict Studies 151: International Conflict Resolution (4, Sp) Peace and Conflict Studies 170: Conflict Resolution/Cultures of Peace (4, F) Political Science 108A: Politics, Ethics, and Leadership (4, Sp)

# Ethnographic Methods of Analysis

Anthropology 169B: Theory & Methods in Socio-Cultural Anthropology (5, F & Sp) Anthropology 138A: History and Theory of Ethnographic Film (4, F) Anthropology 138B: Field Production of Ethnographic Film (5, Sp) Gender Studies 101: Doing Feminist Research (4, Sp) International and Area Studies 102/ Anthropology 189-1: Ethnographies of Globalization (4, Sp) International and Area Studies 120: Using Media Tools for Global Poverty Action (3, Sp)

## **Gender and Poverty**

Anthropology 147C: Globalization and Gender in the Asia Pacific (4, Sp) Gender and Women's Studies 102: Transnational Feminisms (4, F) Gender and Women's Studies 130AC: Gender, Race, Nation and Health (4, F) Gender and Women's Studies 141: Interrogating Global Economic Development (4, Sp) Gender and Women's Studies 143: Women, Poverty and Globalization (4, F) Public Policy 117AC: Race, Ethnicity, and Public Policy (4, Sp) Sociology 133: Sociology of Gender (4, Sp)

# Human Rights, Legal Systems, and Education

Anthropology 139: Controlling Processes (4, Sp) Anthropology 157: The Anthropology of Law (4, F) Economics 154: Economics of Discrimination (3, Sp) Education 140AC: Literacy: Individual and Societal Development (3, F & Sp) Education 190: Current Issues in Education (4, F & Sp) Legal Studies 102: Policing and Society (4, Su) Legal Studies 158: Law and Development (4, Sp) Legal Studies 182: Law, Politics, and Society (4, F) Peace and Conflict Studies 126: International Human Rights Peace and Conflict Studies 127: Human Rights and Global Politics (4, Sp) Political Science 139D: Urban and Subnational Politics in Developing Countries (4, F) Political Science 140H: Human Rights and the Politics of Identity (4, Sp) Public Policy C164/Demography C164: Impact of Government Policies on Poor Children and Families (4, Sp)

## **Public Health**

Environmental Science & Policy Management C167/ Public Health 160: Environmental Health and Development (3, F)

Public Health 103: Drugs, Health & Society (4, Sp)

Public Health 112: Global Health – A Multidisciplinary Examination (4, Sp)

Public Health 131AC: Race, Ethnicity, and Health in America (3, Sp)

Public Health 150B: Introduction to Environmental Health Sciences (3, Sp)

Public Health150D: Introduction to Health Policy and Management (3, F & Sp)

Public Health 150E: Community Health and Human Development (3, Sp)

Public Health C155/Sociology C115: Sociology of Illness and Medicine (4, F & Sp)

Public Health 181: Population and Poverty (2-3, Sp)

Public Policy 117AC: Race, Ethnicity, and Public Policy (4, Sp)

## **Social Movements**

Peace and Conflict Studies 149: Global Change and the World Order (3, F) Sociology 140: Politics and Social Change (4, Sp)

## Statistical and Economic Analysis:

Business Administration 196: Applied Impact Evaluation (4, Sp)
City Planning 113A: Economic Analysis for Planning (3, F)
Demography 110: Introduction to Population Analysis (3, F)
Demography C126/Sociology C126: Social Consequences of Population Dynamics (4, F05, F06)

Economics 154: Economics of Discrimination (4, Sp) Economics 172: Case Studies in Economic Development (4, Sp) Environmental Economics and Policy 100: Microeconomic Theory with Applications to Natural Resources (4, F) IAS 118/Environmental Economics and Policy 118: Introductory Applied Econometrics (4, F) Landscape Architecture and Environmental Planning 188: Geographic Information Systems (4, F) Public Health 150A Introduction to Epidemiology and Human Disease (3, Sp) Public Health 142 Introduction to Probability and Statistics in Biology and Public Health (4, F & Sp) Public Policy C142/Econ C142/PS C131A: Applied Econometrics and Public Policy (4, F & Sp) Public Policy 184: The Economics of Public Problem Solving (4, F)

#### **Urban Poverty**

City Planning 111: Introduction to Housing: An International Survey (3, Sp) City Planning 113B: Community and Economic Development (3, Sp) Environmental Design 100: The City in the Global South (4, Sp) Sociology 124: Sociology of Poverty (4, F) Sociology 125: Urban Sociology (4, F)