

Matrix of Competencies for MPH programs

Competency	Required	Elective
1. Identify target populations or subgroups that require specific intervention approaches using demographic, epidemiologic and economic analysis	INHL 605	INHL 624; Other dept. M & E courses
2. Design population, health, environmental and/or public nutrition programs/projects in the context of national and international policy	INHL 604 INHL 605; Public health analysis; Thesis; Culminating Experience	INHL 611; Other dept. content areas
3. Incorporate cultural factors in the design and implementation of projects/programs	Practicum	
4. Assess critically strategic obstacles to successful social change in these sectors	SPHL 603 INHL 605	
5. Evaluate developmental programs/projects in terms of their quality, effectiveness and efficiency using qualitative and quantitative research techniques	Practicum; Culminating Experience; INHL 604 INHL 605	INHL 624 INHL 725

<p>6. Utilize state-of-the-art information technologies in the design and monitoring of programs/projects</p>		<p>INHL 607 THE SOCIAL IMPACT OF HIV/AIDS: AN INTRODUCTION TO THE EPIDEMIC</p> <p>INHL 611 HEALTH ECONOMICS FOR DEVELOPING COUNTRIES</p> <p>INHL 613 PUBLIC NUTRITION: POLICIES AND PROGRAMS</p> <p>INHL 615 PUBLIC NUTRITION AND HEALTH IN COMPLEX EMERGENCIES</p> <p>INHL 622 PROGRAM SKILLS IN CRISIS AND TRANSITION SETTINGS</p> <p>INHL 624 MONITORING AND EVALUATION IN INTERNATIONAL HEALTH</p> <p>INHL 626 FORMAL QUALITATIVE METHODS</p> <p>INHL 636 THE OTHER DRUG WAR: ESSENTIAL DRUGS, CONTRACEPTIVES & HEALTH COMMODITIES</p> <p>INHL 637 GRANT WRITING</p> <p>INHL 645 SURVEY MEASUREMENT IN THE INTERNATIONAL HEALTH, POPULATION, AND NUTRITION SECTORS</p> <p>INHL 655 HEALTH AND DEVELOPMENT ISSUES IN PERU</p> <p>INHL 675 ADOLESCENT HEALTH POLICIES AND PROGRAMS</p> <p>INHL 680 INTRODUCTION TO POPULATION STUDIES</p> <p>INHL 683 INTERNATIONAL HEALTH POLICY</p> <p>INHL 685 POPULATION-ENVIRONMENT THEORY AND EVIDENCE</p> <p>INHL 702 COMMUNICATIONS RESEARCH FOR FAMILY PLANNING AND HEALTH</p> <p>INHL 709 PUBLIC NUTRITION: ASSESSMENT AND ADVANCED ANALYSIS</p> <p>INHL 712 MONITORING AND EVALUATION OF MATERNAL AND CHILD HEALTH</p> <p>INHL 720 DEVELOPMENT ISSUES: THEORY AND MEASUREMENT</p> <p>INHL 725 ADVANCED RESEARCH METHODS IN GLOBAL HEALTH</p> <p>INHL 730 SOCIAL MARKETING & BEHAVIOR CHANGE: INTERNATIONAL HEALTH AND SOCIAL MARKETING</p> <p>INHL 792 BEHAVIORAL SURVEILLANCE IN DEVELOPING COUNTRIES</p>
<p>7. Access and utilize effectively the programming resources of local, national, and international organizations engaged in social sector activities</p>	<p>INHL 605 Practicum</p>	