

**Forced Migration Curriculum Degree Requirements  
Heilbrunn Department of Population and Family Health**

Fall 2011 Enrollment  
45 Credits Required for Graduation  
DRAFT - 9/22/11

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**Required Courses (33 credits)**

	<u>Credits</u>	<u>Offered</u>	<u>Taken</u>
<u>Core Courses (must take all)</u>			
P6103 Biostatistics	3	Fall/Sp/Sum	F1
P6300 Environmental Health Science	3	Fall/Sp	S1
P6400 Principles of Epidemiology	3	Fall/Sum	F1
P6530 Issues and Approaches to Health Policy and Management	3	Spring/ Fall Exec	S1
P6700 Introduction to Sociomedical Sciences	3	Fall	F1
<u>Substantive Courses (must take P8687 &amp; 9 credits more)</u>			
P8687 Public Health and Humanitarian Action	3	Fall 2011	F1
P8620 Protection of Children in War and Disaster	1.5	Fall 2011 & 2012	_____
P8639 Gender-Based Violence in Complex Emergencies	1.5	Spring 2012 & 2013	_____
P8642 Health Assessment, Program Design, Program Monitoring in Emergenci	4.5	Spring 2012	_____
P8648 Food and Nutrition in Complex Emergencies	1.5	Fall 2011 & 2012	_____
P8673 Reproductive Health in Complex Emergencies	1.5	Spring 2012 & 2013	_____
P8651 Water and Sanitation in Complex Emergencies	1.5	Fall 2011 & 2012	_____
P8683 Psychosocial and Mental Health Issues in Forced Migration	1.5	Spring 2012 & 2013	_____
P8676 Epidemiological Methods for Measuring Human Rights Abuses	1.5	Fall 2011 & 2012	_____
P8625 Communicable Diseases in Complex Emergencies	1.5	Spring 2012 & 2013	_____
<u>Methods and Skills (must take P8679 and P8601, P8619 recommended, more credits suggested)</u>			
P6615 Demographic Methods and Principles	1.5	Spring 2012 & 2013	_____
P8619 Research Design and Data Collection	3	Fall 2011	_____
P8679 Investigative Methods in Complex Emergencies (Preq: P6103, P6400)	3	Spring 2012	S1
P8623 Quantitative Data Analysis (Preq: P8679 or P8619)	3	Fall/Spring '11 & '12	_____
P8637 Qualitative Data Analysis (Preq: P8679 or P8619)	3	Fall/Spring '11 & '12	_____
P8601 Public Health Program Planning	3	Spring 2012	S1
P8670 Training for Public Health Programs	1.5	Spring 2012 & 2013	_____
P8692 Law, Policy and Human Rights	3	Fall 2011 & 2012	_____
<u>Practicum</u>			
P8688 Forced Migration Practicum Seminar (attend 1st Fall, register 2nd Fall)	0-1	Fall	F1/F2
NA Forced Migration Practicum	0	Summer	_____

**Electives (12 credits)**

Elective courses should relate to the student's academic objectives and may be chosen from any Columbia University **graduate** school. See reverse for list of electives commonly of interest to students in the Forced Migration Track

<b>SEMESTER ONE:</b>	<b>SEMESTER TWO:</b>	<b>SEMESTER THREE:</b>	<b>SEMESTER FOUR:</b>
<u>Epidemiology</u>	<u>Environ</u>	<u>Practicum Seminar</u>	<u>1.5 courses x 2</u>
<u>Biostatistics</u>	<u>HPM</u>	<b>P R A C T I C U M</b>	<u>1.5 courses x 2 or 4</u>
<u>PHHA</u>	<u>Invest Methods</u>		<u>+ 7.5 credits more</u>
<u>SMS</u>	<u>PHPP</u>		<u>_____</u>
<u>FM Prac Seminar (attend)</u>	<u>_____</u>		<u>_____</u>
<u>RD (optional but recommended)</u>	<u>1.5 courses x 2 (opt)</u>	<u>_____</u>	<u>_____</u>
Credits: 12-15	12-15	12-15	0-9

**Other Requirements:**  Practicum  Capstone Paper  Security Seminar  
 Forced Migration module  Human Rights module  Demography module  Repro Health module

For the complete University course schedule, including call numbers and classroom locations, go to:

<http://www.columbia.edu/cu/bulletin/uwb/home.html>

For the complete School of Public Health course schedule, including call numbers and course locations, go to:

<http://www.mailman.columbia.edu/academics/courses>

**Forced Migration and Health Curriculum**  
**Heilbrunn Department of Population and Family Health**

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**Suggested Electives**

Listed According to Common FM Focus Areas:

	<u>Credits</u>	<u>Offered</u>	<u>Taken</u>
<b>Heilbrunn Dept of Population &amp; Family Health</b>			
P8675 A Systems Approach to Maternal Health	1.5	Spring 2012	_____
P8685 Migration and Health: Global and Local Perspectives	1.5	Spring 2012	_____
P9630 Applying Ethical and Human Rights Principles to Public Health Research	1-2	Spring 2012	_____
P8659 Fundamentals of Health Care Systems in Developing Countries	1.5	Spring2012	_____
P8640 Methods in Program Evaluation	3	Fall 2012	_____
P8614 Management of Health Care Organizations	3	Fall 2012	_____
<b>Epidemiology Focus</b>			
P8438 Epidemiology II: Design and Conduct of Observational Epi *	3	Spring 2012	_____
P8400 Epidemiology III: Applied Epidemiologic Analysis**			_____
<i>Prerequisites: *P6400 and some familiarity with molecular bio, **P8120 &amp; P8438</i>			
<b>Environmental Health Sciences Focus</b>			
P8304 Public Health Impacts of Climate Change	3	Spring	_____
P9320 Water and infectious diseases	3	Spring	_____
P8693 Public Health GIS	3	Spring	_____
<b>Sociomedical Sciences</b>			
P8793 Public Health Emergency Preparedness and Response	3	Spring 2013 (tent)	_____
<b>Other MSPH</b>			
P8100 Applied Regression (BIO dept.)	3	Fall/Spring	_____
P6503 Introduction to Health Economics (HPM dept.)	3	Spring 2011	_____
<b>Global Health Courses</b>			
P6810 Introduction to Global Health	3	Fall 2011	_____
<b>SIPA</b>			
U6416 Budgeting for Non-Profits (Public Affairs)	3	Fall	_____
U6190 Complex Emergencies: Root Causes to Rebuildin	3	Fall	_____
U6406 International Response to Humanitarian Challenges	1.5	Fall	_____
U8559 Building Peace after Conflict	1.5	Fall	_____