

## **PhD Sample Program: Global Environmental Change on Human Health**

Below is a representative sample program for a student who is interested in global environmental change on human health.

### **Existing and Evolving Knowledge in Nursing** minimum 6 credits required

N815 Knowledge Development in Nursing – 3 credits

N817 Research in Communities, Populations, and Systems - 3 credits

### **Methods** minimum 12 credits required

N803 & N804 Advanced Research Design and Methods I & II: - 6 credits

**Statistics:** Ed Psych 760 Statistical Methods Applied to Education I - 3 credits

#### **Advanced methods elective or statistics elective:**

Ed Psych 761 Statistical Methods Applied to Ed II - 3 credits

Ed Psych 762 Intro: Design of Educational Experiments – 3 credits

### **Research Ethics** minimum 1 credit required

N802 Ethics and the Responsible Conduct of Research - 1 credit

### **Ph.D. Minor** minimum 10 credits required

#### **Option A (external):**

POP HLTH 650 Foundations in Global Health – 3 credits

POP HLTH 471 Intro-Environmental Health – 3credits

POP HLTH 650 Health Risk Assessment of Global Environmental Change – 3 credits

POP HLTH 904 Topic: Infectious Diseases – 3 credits

POP HLTH 471 Intro-Environmental Health – 3 credits

ENTOMOLOGY 371 Medical Entomology

### **Doctoral Seminar** minimum 2 credits required

N816 Seminar in Nursing Research - 2 credits

### **Teaching and Learning** minimum 3 credits required

ELPA 748 Games, Learning & Society – 3 credits

### **Research/Dissertation Credits** minimum 18 credits required

N 999 Advanced Independent Study

N990 Thesis Research