

MS Exercise Physiology (internship option) with Certificate in Global Public Health

Required courses:

Course Title	Hours
NEP 8850 Advanced Exercise Physiology*	3 hours
NEP 8001 Cardiovascular Disease and Exercise*	3 hours
NEP 8860 Exercise Endocrinology*	3 hours
STAT 7020 Statistical Methods in Health Sciences	3 hours
NEP 7500 Research in NEP (mandatory for thesis track; optional for internship track)	3 hours
NEP 7001 Preventive and Therapeutic Exercise Physiology or Advanced Exercise Testing and Prescription*	3 hours
NEP 7085 Problems in NEP*	2 hours
NEP 8090 Master's Thesis Research or Internship*	4 hours

Must Take a Minimum of 2 of the Following Courses:

Course Title	Hours
NEP 8030 Etiology of Obesity	3 hours
NEP 8870 Exercise Metabolism	3 hours
V_BSCI 9435 Skeletal Muscle	3 hours
NEP 7340 Human Nutrition II	3 hours

Suggested Electives (other courses are also acceptable) (12 credit hours):

Course Title	Hours
P_HLTH 7160 Interdisciplinary Perspectives in Global Health	3 hours
P_HLTH 8420 Principles of Epidemiology	3 hours
P_HLTH 8953 Developing & Evaluating Global Public Health Programs	3 hours
An elective from MPH elective list	3 hours
Experience*	

Experience: International public health experience

Requirement Details

Below are the criteria to meet the international experience requirement. Applicants to the program should complete and upload **the prompt** to their program application. Current students should complete **the prompt** prior to completion of the certificate program.

- It must be at least two weeks MPH faculty led OR at least four weeks with a specific focus on public health.
- It must occur in a country other than your home country.
- International MPH students may submit their U.S. based MPH field placement as their international experience if it is community based.
- It must be public health related.
- It must be supervised by a public health professional.
- It must be linked to a registered institution or organization in the country it occurs.
- Must meet certificate core competency requirements.
- Any experience must be accompanied with the following three documentation items:
 - International Experience Details
 - Reflective Diary OR Reflective Questions
 - Essay