

## MS Exercise Physiology (internship track) with Certificate in MPH

### 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 hr):**

P_HLTH 7150 Principles of Public Health	3 hours
Or	
P_HLTH 7160 Interdisciplinary Perspectives in Global Health	
One of the following	3 hours
P_HLTH 8420 Principles of Epidemiology	
P_HLTH 8150 human Health and the Environment	
P_HLTH 8920 Social and Behavioral Sciences in Public Health	
Another of the courses above or an elective from the MPH elective list*	3 hours
An elective from ex phys	3 hours