

Salisbury University
Department of Health Sciences
M.S. Degree Checklist
Applied Health Physiology
2007-2008

Core Courses (12 credit hours)

- ___3 AHPH 532 Exercise Metabolism (Spring)
- ___3 AHPH 542 Exercise Programming, Nutrition and Weight Control (Fall)
- ___3 AHPH 553 Clinical Physiology (Spring)
- ___3 AHPH 562 Trends & Issues in Physiology (Fall)

Research Methods Courses (9 credit hours)

Students must complete one of these 3 courses:

- ___3 AHPH 502 Introduction to Research (Spring)
- OR**
- ___3 EDUC 502 Introduction to Research (Fall/Spring)
- OR**
- ___3 NURS 544 Quantitative Research in Health Care (Spring)

Students must complete both of these courses:

- ___3 AHPH 691 Research in Physiology (Fall/Spring/Summer)
- ___3 MATH 502 Applied Statistics (Fall/Spring)

Electives (15 credit hours)

- ___3 AHPH 512 Strength Training Techniques and Program Design (Fall)
- ___3 AHPH 513 Exercise & Strength Training for Rehabilitation (Spring)
- ___3 AHPH 514 Muscle Physiology, Adaptations to Training and Suppl. (Fall Even Years)
- ___3 AHPH 515 Applied Strength & Conditioning (Spring)
- ___3 AHPH 534 Human Psychophysiology (Fall Odd Years)
- ___3 AHPH 537 Health Appraisal/ Fitness Testing with Emergency Proc. (Spring)
- ___3 AHPH 544 Pharmacological Aspects of Clinical Physiology (Fall Odd Years)
- ___3 AHPH 545 Cardiopulmonary Aspects of Physiology (Fall Even Years)
- ___3 AHPH 546 Human Dev. and Aging in Pop. with Chronic Disease (Spring Odd Yrs)
- ___3 AHPH 590 Selected Topics in Applied Health Physiology (Summer)
- ___3 AHPH 692 Applied Health Physiology Internship (Fall/Spring/Summer)

Students must complete a total of 36 credit hours including:

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|------------------------|---------------------------------|
| 12 credit hours | Core courses |
| 9 credit hours | Research methods courses |
| 15 credit hours | Electives |