

Master of Education

Cleveland State University

Department of Health, Physical Education, Recreation, and Dance

EXERCISE SCIENCE

(34 semester credit hours)

College Core (13 credits)

HPR 601 Research Methods in Health and Human
Performance (4)

ETE 501 Technology Strand (2)*

PED 565 Law & Policy Studies in Sport & Phys. Educ. (4)

HPR 606 Human Development (3)

OR

PED 572 Physiology of Aging (3)

Specialization (21 credits)

Required (17-18 credits)

HED 575 Nutrition and Physical Activity (3)

PED 570 Seminar in Training & Conditioning (3)

PED 675 Physiology of Human Performance I (4)

(Prerequisites: BIO 266/267 Anatomy & Physiology I or equivalent

BIO 268/269 Anatomy & Physiology II or equivalent) PED 676 Physiology of
Human Performance II (4)

(Prerequisite: PED 675)

HPR 680/681 Practicum (3-4 credits)

(select 4 credits if Electives total 3)

Electives (3-4 credits)

(select one course)

HPR 602 Statistics & Data Management (3)

HED 570 Pathophysiology of Disease (4)

PED 550 Psychology of Sport and Exercise (4)

PED 551 Applied Sport Psychology (3)

PED 560 Program Development & Management (4)

PED 572 Physiology of Aging (3) (if not taken as required)

PED 677 Prevention & Rehab of Cardiovascular Disease (3)

Culminating Activity

Comprehensive examination, project, or thesis.

(Project or thesis credits may count in specialization)

*Credit by exam available. Complete description available at
wang.ed.csuohio.edu/ete501/

11/05