

***Department of Family, Nutrition, and Exercise Sciences  
Queens College***

***Master of Science in Education:***

Program of Study in Curriculum and Teaching in Physical Education  
(Professional Certificate Program in Physical Education)

***Degree Requirements (30 credits)***

**1. Required Core (6 credits)**

FNES 702 Statistical Methods in FNES (Spring)  
FNES 705 Research Methods in FNES (Preq.: FNES 702) (Fall)

**2. Specialization (21 credits)**

In addition to the required core, the following Departmental courses are needed:

FNES 718 Implementation and Effectiveness of Technology in Physical Education (Spring)  
FNES 713 Curriculum Development in Physical Education (Fall)  
FNES 714 Analysis of Teaching Physical Education (Coreq.: FNES 716) (Spring)  
FNES 715 Movement Experiences for Atypical Population (Spring) (Spring)  
FNES 716 Application of Contextual Issues in Physical Education (Coreq.: FNES 714) (Spring)  
FNES 730 Mechanical Analysis of Human Movement (Fall)  
FNES 740 Basic Principles of Motor Learning and Performance (Fall)

**3. School of Education (3 credits)**

One elective course from the Development of Elementary and Early Childhood Education or Department of Secondary Education and Youth Services (700 level), and must be approved in advance by the graduate adviser.

**4. Written Comprehensive Examination (non-credit) (Fall & Spring)**

Student must pass a written comprehensive examination in the major field of study. Examination is to complete during the final semester of attendance. Arrangements must be made early in that semester.

***Department of Family, Nutrition, and Exercise Sciences  
Queens College***

***Master of Science in Education:***

Program of Study in Curriculum and Teaching in Physical Education  
(Professional Certificate Program in Physical Education)

**Recommended Course Sequence**

***The following courses should be taken early in the sequence:***

- |                  |   |
|------------------|---|
| FNES 702         | Statistical Methods in FNES                   |
| FNES 715         | Movement Experiences for Atypical Populations |
| FNES 730         | Mechanical Analysis of Human Movement         |
| SEYS or EECE 700 | - Level Elective                              |
- 

***The following courses can be taken midway through the program:***

- |          |  |
|----------|--|
| FNES 718 | Implementation and Effectiveness of Technology in Physical Education |
| FNES 705 | Research Methods FNES (Preq.: FNES 702)                              |
| FNES 713 | Curriculum Development in Physical Education                         |
- 

***The following courses should be taken later in the sequence:***

- |          |  |
|----------|--|
| FNES 714 | Analysis of Teaching Physical Education (Coreq.: FNES 716)                   |
| FNES 716 | Application of Contextual Issues in Physical Education<br>(Coreq.: FNES 714) |
| FNES 740 | Basic Principles of Motor Learning and Performance                           |
- 

**\*\*\*Classes are subject to cancellation due to insufficient enrollment.**

**Note: Semester offering may vary in upcoming years.**

Written Comprehensive Examination (non-credit, offered in Fall & Spring only) should be scheduled with the graduate adviser early in the final semester.  
File Diploma Card with Registrar's Office early in the final semester for graduation (March 1<sup>st</sup>, for Spring; November 1<sup>st</sup>, for Fall), otherwise graduation will be postponed and additional fees applied.