

**Department of Kinesiology
California State University, Northridge
REQUIREMENTS FOR THE M.S. DEGREE**

Policies and Procedures

1. No more than 12 units of coursework may be accumulated toward the M.S. degree prior to achieving classified status.
2. In order to maintain non-probationary status, students must maintain a minimum overall GPA of 3.0.
3. Applications for graduation must be filed with the Office of Admissions and Records a semester in advance of the anticipated graduation date.

Degree Requirements: (30 units, total)

- I. Core course requirements: (12 units)
 - A. KIN 605 Research Methods and Design (B or better) (3)
 - B. KIN 610 Quantitative Analysis of Research (B or better) (3)
Or KIN 612 Qualitative Research Design (B or better) (3)
 - C. Select two courses from the following list (6 units):
 - KIN 603 Seminar in Pedagogy (3)
 - KIN 606 Seminar in Social Psychology of Sport (3)
 - KIN 607 Seminar in Sport History (3)
 - KIN 608 Seminar in Adapted Physical Education (3)
 - KIN 619 Seminar in Dance Science (3)
 - KIN 626 Philosophical Development of Kinesiology (3)
 - KIN 645 Seminar in Biomechanics (3)
 - KIN 647 Seminar in Adapted Physical Activity (3)
 - KIN 646 Seminar in Exercise Physiology (3)
 - KIN 679 Seminar in Motor Behavior (3)
- II. Thesis/Project: (6 units)
 - KIN 698 Thesis/Project (6)
- III. Elective Courses: (Select 12 units with advisor's approval.)
 - KIN 407 Sport, Culture and Society (3)
 - KIN 408 The Olympic Games (3)
 - KIN 409 Advanced Sport Psychology (3)
 - KIN 426 Choreography (2)
 - KIN 427 Dance Production (3)
 - KIN 428 Aesthetics of Human Movement (3)
 - KIN 429 Perceptual Motor Problems of the Atypical Student (3)
 - KIN 436 Applied Exercise and Sports Physiology (3)
 - KIN 437 Athletic Training Administration (3)

KIN 445	Quantitative Biomechanics	(3)
KIN 446,L	Research in Exercise Physiology	(3)
KIN 451/L	Adapted Aquatic Exercise: Assessment and Design/Lab	(2/1)
KIN 456	Adult Exercise Program Design	(3)
KIN 476	Musculoskeletal Biomechanics and Injury	(3)
KIN 479	Perception and Movement	(3)
KIN 496SP	Selected Topics in Kinesiology	(3)
KIN 498	Supervised Individual Projects	(1-3)
KIN 503	Program Planning in Physical Education	(3)
KIN 511	Perceptual-Motor Development of Students with Disabilities	(3)
KIN 512	Curriculum Development and Instruction in Adapted Physical Education	(3)
KIN 513/L	Adapted Therapeutic Exercise: Assessment and Design/Lab	(2/1)
KIN 514	Physical Education and Sports for Students with Physical Disabilities	(3)
KIN 520	Seminar in Coaching the Modern Athlete	(3)
KIN 526,L	Teaching Effectiveness in Kinesiology	(3)
KIN 560	Clinical EKG and Exercise Stress Testing	(3)
KIN 566**	Seminar in Aging and Environmental Aspects of Exercise	(3)
KIN 575,L	Biomechanical Analysis Techniques	(3)
KIN 579	Advanced Studies in Human Motor Behavior	(3)
KIN 600	Administration and Supervision of Physical Education	(3)
KIN 602	Seminar in Current Issues	(3)
KIN 603	Seminar in Pedagogy	(3)
KIN 606	Seminar in Social Psychology of Sport	(3)
KIN 607	Seminar in Sport History	(3)
KIN 608	Seminar in Adapted Physical Education	(3)
KIN 618	Seminar in Instructional Design in Physical Education	(3)
KIN 619	Seminar in Dance Science	(3)
KIN 626	Philosophic Development of Physical Education	(3)
KIN 642	Directed Research, Physiology of Exercise	(3)
KIN 643	Dance Performance Analysis	(3)
KIN 645	Seminar in Biomechanics	(3)
KIN 646	Seminar in Exercise Physiology	(3)
KIN 647	Seminar in Adapted Physical Activity	(3)
KIN 652	Seminar in Exercise Physiology of Skeletal Muscle	(3)
KIN 654**	Exercise Tolerance Testing and Prescription	(3)
KIN 656**	Exercise Bases of Cardiac Rehabilitation	(3)
KIN 679	Seminar in Motor Behavior	(3)
KIN 695	Special Topics	(3)
KIN 696	Directed Graduate Research	(3)
KIN 698	Thesis/Project (6 units, maximum)	(3)
KIN 699	Independent Study (6 units, maximum)	(3)

** Not currently offered