

**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: (33 units, total)

I. Core course requirements (12 units):

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| 1) KIN 526/L Teaching Effectiveness in Kinesiology and Lab | (2/1) |
| 2) KIN 601 Advanced Evidence Based Practice in Kinesiology | (3) |
| 3) KIN 605 Research Methods and Design in Kinesiology | (3) |
| 4) KIN 610 Quantitative Analysis of Research in Kinesiology | (3) |
| or KIN 612 Qualitative Research Design in Kinesiology | (3) |

II. Culminating Experience (6 units):

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| KIN 698 Thesis or Graduate Project | (6) |
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III. Elective Courses (Select 15 units with advisor's approval):

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| KIN 513/L | Adapted Therapeutic Exercise: Assessment and Design/Lab | (2/1) |
| KIN 519 | Seminar in Dance Science | (3) |
| KIN 520 | Seminar in Coaching the Modern Athlete | (3) |
| KIN 543 | Dance Performance Analysis | (3) |
| KIN 560 | Clinical EKG and Exercise Stress Testing | (3) |
| KIN 575/L | Biomechanical Analysis Techniques | (3) |
| KIN 579 | Advanced Studies in Human Motor Behavior | (3) |
| KIN 603 | Seminar in Pedagogy in Kinesiology | (3) |
| KIN 606 | Seminar in Social Psychology of Sport | (3) |
| KIN 607 | Seminar in Sport and Performance History | (3) |
| KIN 617 | Advanced Strength and conditioning | (3) |
| KIN 626 | Seminar in Philosophy of Sport and Performance | (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 679	Seminar in Motor Behavior	(3)
KIN 695	Special Topics	(1-3)
KIN 696	Directed Graduate Research	(1-3)
KIN 699	Independent Study	(3)

IV. Elective courses at the 400 level, available for Graduate Credit

KIN 405	Ethics in Kinesiology	(3)
KIN 406	Sport, Development, and Social Change	(3)
KIN 407	Sport, Culture and Society	(3)
KIN 408	The Olympic Games	(3)
KIN 409	Advanced Sport Psychology	(3)
KIN 410	Psychosocial Aspects of Athletic Injury	(3)
KIN 415	Medical Aspects of Sport and Related Injuries	(3)
KIN 417/L	Theoretical and Technical Aspects of Resistance Exercise/Lab	(2/1)
KIN 418	Advanced Classical and Contemporary Ballet Technique	(3)
KIN 419	Advanced Modern Dance	(3)
KIN 421	Contemporary Dance Forms	(3)
KIN 426	Choreography	(2)
KIN 427	Dance Production	(3)
KIN 428	Aesthetics of Human Movement	(3)
KIN 436	Applied Exercise and Sports Physiology	(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 452/L	Adapted Physical Activity for Children and Lab	(2/1)
KIN 453/L	Evaluation, Assessment and Program Development for People with Physical Disabilities and Lab	(2/1)
KIN 456	Adult Exercise Program Design	(3)
KIN 476	Musculoskeletal Biomechanics and Injury	(3)
KIN 477	Motor Development	(3)
KIN 478	Application of Motor Behavior Principles	(2)
KIN 479	Motor Control	(3)
KIN 481	Social History of Sport	(3)
KIN 484	Research Seminar in Sport Studies	(3)
KIN 498WC	Dance Concert Modes	(3)