

# KINESIOLOGY (EDD)

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Concordia University St. Paul's Online Doctorate (EdD) in Kinesiology features an action-oriented program designed to prepare students for expertise in the study of human movement and physical activity. The program emphasizes relevant techniques for applying advanced exercise and sport science-related principles in a variety of academic and clinical contexts. The dissertation process follows the Carnegie Model for applied research allowing students to engage in industry-relevant projects.

Code	Title	Credits
<b>Kinesiology Core (16 Credit Hours)</b>		
KHS 7000	Current Issues and Trends in Kinesiology	3
KHS 7010	Medical Aspects of Exercise and Disease Prevention	3
KHS 7020	Exercise and Health Behavior Change	3
KHS 7030	Professional Ethics and Program Management in Kinesiology	3
KHS 7900	Seminar in Kinesiology 1	1
KHS 7901	Seminar in Kinesiology 2	1
KHS 7902	Seminar in Kinesiology 3	1
KHS 7903	Seminar in Kinesiology 4	1
<b>Research Methods and Statistics (12 Credit Hours)</b>		
KHS 7800	Action Research in Kinesiology	3
KHS 7810	Applied Measurement and Evaluation Techniques in Kinesiology	3
KHS 7820	Research Methods in Kinesiology	3
KHS 7830	Advanced Research Seminar in Kinesiology	3
<b>Exercise Science Concentration (12 Credit Hours)</b>		
KHS 7100	Cardiovascular Responses to Exercise	3
KHS 7110	Neuromuscular Aspects of Exercise Physiology	3
KHS 7120	Advanced Exercise & Sports Nutrition	3
KHS 7130	Advanced Exercise and Sport Psychology	3
<b>Cognate (9 Credit Hours) Please choose 3 courses from below:</b>		
KHS 7200	Advanced Biomechanics in Exercise Science (3)	
KHS 7210	Advanced Exercise Physiology (3)	
KHS 7220	Advanced Mechanisms of Skilled Neuromuscular Behavior (3)	
KHS 7230	Advanced Exercise Prescription (3)	
KHS 7240	Advanced Strength & Conditioning (3)	
<b>Dissertation (12 Credit Hours)</b>		
KHS 7950	Dissertation	12
<b>Total Credits</b>		<b>61</b>