

PhD in Health Research Methods/Statistics Elective Options

Each student will take a research methods or statistics course appropriate for their background and area of research as approved by their Supervisory Committee. Below is a list of **potential** courses which could be taken to meet this requirement. Student in the three-year residency program must take two of these electives. The student and supervisory committee may select a course not listed here to better serve the student's needs. Course descriptions can be found in the [Graduate Studies Academic Calendar](#)

HPRO 5595.03: Program Planning and Evaluation in Health Promotion
KINE 5590.03: Measurement and Instrumentation
KINE/HPRO/LEIS 5501.03: Advanced Research Methods in the Social and Natural Science
KINE/HPRO/LEIS 5503.03: Intermediate Statistics for Health Sciences
NURS 5100.03: Qualitative Research Methods
NURS 5110.03: Advanced Qualitative Research: Developing Grounded Theory
NURS 5120.03: Quantitative Research Methods
NURS 6130.03: Measurement in Nursing Phenomena
NURS 6200.03: Nursing Sensitive Health Outcomes
NURS 6210.03: Women's Health Outcomes
OCCU 5030.03: Advanced Research Theory and Methods for Occupational Therapists
OCCU 6502.03: Special Topics: Advance Data Analysis
OCCU 6504.03: Measuring Health Outcomes
OCCU 6511.03: Research Methods and Literacy
PSYO 6001.03: Fundamentals of Statistics and Experimental Design
PSYO 6003.03: Multivariate Methods
SOSA 5001.03: Quantitative Analysis for the Social Sciences I
SOSA 5002.03: Quantitative Analysis for the Social Sciences II

PhD in Health Additional Elective Options

To complete the course requirements of the program students must take **two additional elective courses**. These should be chosen in consultation with the student's supervisor and supervisory committee. Listed below are existing courses that would qualify as electives. There may be other courses better suited for your student's program of study.

HLTH 5110.03: Mental Health and Addictions Services and Systems
HLTH 5140.03: Prevention, Early Intervention, and Population Focussed Health Promotion
HTLH 7001.03/7002.03: Health Research I/Health Research II
HPRO 5514.03: Current Frameworks in Health Promotion
HPRO 5516.03: Theoretical and Scientific Bases of Health Promotion
HPRO 5518.03: Women's Health and the Environment

HPRO 5620.03: Topics in Biopsychosocial Health
 HUCD 6490.03: Advanced Language Disorders in Children
 HUCD 6550.03: Seminar in Adult Communication Disorders
 HUCD 6630.03: Cochlear Implants and Other Implantable Technologies
 KINE 5510.03: Cardiorespiratory Dynamics in Exercise
 KINE 5516.03: Neuromuscular Physiology
 KINE 5523.03: Biomechanics of Human Motion
 KINE 5530.03: Cognitive Ergonomics
 KINE 5990.03: Interdisciplinary Human Nutrition
 LEIS 5512.03: Lifestyles of Ill and Disabled Persons
 LEIS 5561.03: Gender, Leisure and the Family
 LEIS 5562.03: Perspectives on Youth
 LEIS 5563.03: Leisure Behaviour and the Older Adult
 LEIS 5592.03: Interdisciplinary Basis of Leisure Science
 NURS 5570.03: Introduction to the Science and Practice of Knowledge Translation
 OCCU 5010.03: Advanced Studies on Enabling Occupation
 OCCU 5040.03: Identity and Transitions
 OCCU 5041.03: Evidence-Based Occupational Therapy
 OCCU 5042.03: Community Development for Occupational Therapists
 OCCU 5043.03: Program Evaluation for Occupational Therapists
 OCCU 5050.03: Public Dialogue on Occupations and Enablement
 OCCU 6501.03: Special Topics in Health, Healthcare, and Social Services
 OCCU 6503.03: Advancing Vocational Rehabilitation Through Critical Occupational Analysis
 OCCU 6506.03: Practice Management for Occupational Therapy
 OCCU 6507.03: Critical Perspectives on Inequities
 PATH 5040.03: Pathobiology of Cancer
 PHYT 5010.03: Special Topics in Musculoskeletal II
 PHYT 5030.03: Special Topics in Neurology I
 PHYT 5050.03: Special Topics in Cardiac Rehabilitation III
 PHYT 5300.03: Skeletal Muscle Function through Surface Electromyography
 PHYT 5572.03/KINE 5572.03: Topics in Human Performance: Motor Control
 PSYO 6091.03: Topics in Child Development
 SLWK 5160.03: Aboriginal Perspectives on Service Delivery and Practice
 SLWK 5380.03: (dis)Ability: Policy and Practice
 SLWK 6001.03: Anti-Oppressive Social Work
 SLWK 6363.03: Postmodern and Narrative Social Work
 SLWK 6365.03: Community Socio-Economic Development
 SLWK 6385.03: Community and Social Change Analysis
 SLWK 6530.03: HIV/AIDS and Social Work Practice
 SLWK 7410.03: Social Work in Health Systems
 SOSA 5006.03: Advanced Issues in Health and Illness