

18-MONTH POST IQAP FOLLOW-UP REPORT

PROGRAM OVERVIEW

PROGRAM IQAP REVIEW DATE PREPARED BY

Master of Science in Kinesiology

December 18, 2014

Dean of Education

PROGRESS OF PPC RECOMMENDATIONS

100

RECOMMENDATION % COMPLETE RESPONSIBLE MEMBER/UNIT EXPECTED COMPLETION

The hiring of a new tenure-track faculty member (this is addition to the person already in place in your faculty who will be awarded a CRC);

BPHE:

Dr. Mark Bruner was awarded a Tier 2 Canada Research Chair in Youth Development through Sport and Physical Activity beginning July 1, 2015. Prior to that Dr. Bruner held a tenure-track position in the School of Physical and Health Education beginning August 1, 2010. The School of Physical and Health Education lost a faculty member (Dr. Ryan Graham) in the fall of 2015. To support the new MSc in Kinesiology program, Nipissing University advertised and filled two (2) tenure-track positions in the School. Drs. Alison Schinkel-Ivy and Aaron Kociolek began their tenure track positions at Nipissing University on July 1, 2016. Drs. Schinkel-Ivy and Kociolek are active in the MSc in Kinesiology program as supervisors and both teach courses at the graduate level. Recently, Dr. Kociolek was awarded an NSERC Discovery Grant to support his research program. A significant portion of the grant will be used to

July , 2016

100 July 13, 2015

support graduate students.

The hiring of a full-time laboratory technician

Kevin O'Reilly was hired as the School of Physical and Health Education Laboratory Technologist (full time). His appointment began on July 13, 2015. The Laboratory Technologist is responsible for providing technical support, coordinating lab facilities, and maintaining inventory for all MSc in Kinesiology teaching and research laboratories. The Technologist works

closely with professors, lab instructors, graduate students and research assistant

Confirmation that library resources to support this graduate program have been added to the University's collection

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This will confirm that resources in support of the MSc in Kinesiology program have been added to the Harris Learning Library collection. Specifically: Journal of the American Medical Association (JAMA) and the Journal of Physical Activity and Health (part of the SportDiscus fulltext database, holdings, 2004 - current) were acquired. This program is also supported by several Health Sciences and Allied Health databases, such as Medline, EMB Reviews, CINAHL, Proquest Nursing & Allied Health Source, Journals @ OVID Full Text, ALT Health Watch,

ScienceDirect, and Anatomy TV.

July 2016

SUMMARY OF PROGRESS TO DATE

The MSc Kinesiology program, housed within the School of Physical and Health Education and Schulich School of Education, is a two-year research-intensive master's program. The MSc Kinesiology program accepted its first cohort of students in Fall 2016. The initial cohort of 8 students included 4 former NU students, drawn from the BPHE program. In Fall 2017, the program welcomed its second cohort, consisting of 9 students, 7 of whom were graduates of the BPHE program at NU. Currently, there are 16 students enrolled in the program (1 withdrawal). As of January 15, 2018 there are 10 applications for a Fall 2018 intake. Based on the OCGS program proposal, the MSc Kinesiology program aims to admit 12 students each year. The initial OCGS program proposal included 11 faculty members (with plans for an additional hire). Currently, there are 14 faculty with full status in the MSc Kinesiology program and an additional 2 with associate status. Faculty affiliated with the program are drawn from the School of Physical and Health Education, School of Business, and the departments of Psychology, and Math and Computer Science. There are two additional faculty applications for status in the program pending from outside the School of Physical and Health Education.

Students in this program are required to take three 3-credit courses (Research Methods, Statistics, Integrative Seminar), in addition to their Thesis (18 credits) and one 3-credit elective course in their area of specialization (e.g., Biomechanics, Exercise Physiology, Sport & Exercise Psychology, Health Promotion, Sensory-Motor Behaviour). Based on the available faculty workload, only 1 elective course was offered in 2016-2017 (Health Promotion), with 2 electives offered in 2017-2018 (Biomechanics & Ergonomics, Advanced Cardiovascular and Environmental Exercise Physiology).

Student thesis research includes diverse topics, such as: correlates of physical activity among adults with multiple sclerosis, mediolateral perturbation training on young adults, relationship between heat and hypoxia during 20km time trial, effects of age in older adulthood on balance control during activities of daily living.

LIST OF ACTION ITEMS LEADING UP TO 4-YEAR FOLLOW-UP REPORT

ITEM

RESPONSIBLE MEMBER/UNIT

PROJECTED COMPLETION

CONCLUSIONS/RECOMMENDATIONS/NEXT STEPS	
[Please add concluding summary regarding next steps, etc]	