

Date: September 22, 2010

To: Ms Karen Roche
Secretary to Senate

From: Dr. Philip Hicks, Chair, Graduate Council
Dean, Faculty of Graduate Studies

Subject: GRADUATE COUNCIL REPORT TO SENATE

Report from Faculty of Graduate Studies Council meeting of Tuesday, September 21, 2010

Recommend (with noted changes) from FGSC to Senate for Approval

Item Referred from Senate Meeting, May 14, 2010:

Faculty of Education – Graduate Studies in Research in Education

Section 1

Description of the proposed Calendar Change:

Add Educ 5113 Educational Research in Professional Contexts

Rationale of the proposed Calendar Change(s):

We recently added the course route option to our MEd and required course route students to take either Qualitative or Quantitative Research Methods. These courses have been designed for students who will be conducting original research as part of their thesis so they do not serve our course-route students well. Most course route students do or will be teaching in the formal or nonformal education sectors so we decided to offer a new research course, Educational Research in Professional contexts. Course route students may now choose this new course or Qualitative or Quantitative research Methods as their second research course. (All MEd students are required to take Introduction to Research Methods In education.) As well, portfolio-route Students will now be given the option of choosing one of these three courses (Professional, Qualitative, Quantitative) as their second required research course. (We will remove the portfolio Research Seminar course as fewer students are choosing the portfolio route and much of that content can be covered in the new Professional Research Course.) All MEd students will be allowed to take more than one Professional, Qualitative or Quantitative as there is no overlap between the courses; if a student wants to do so, the courses will be considered electives(s).

Proposed Calendar Entries/Addition/Deletion

-If only addition, specify page number and placement in university calendar

-If only deletion, write Deleted

Add

Educational Research in Professional Contexts

3-0; or 3-0

Prerequisite: 5010 Introduction to Research or ~~written approval~~ **permission** of Chair.

This course is designed especially for current or future education professionals, ~~this course will~~. Students will cover topics such as practitioner (teacher) research, action research, data literacy, knowledge, mobilization, new communication tools of research, and other issues that inform research-based educational work (policy, teaching, curriculum, leadership).

Remove Ed 5112

Designed for students selecting the portfolio option; this course supports the development of portfolio content that students have decided on with their committee. It will include topics such as introductory survey design and analysis, classroom-based action research approaches, applying research to curriculum (materials) design, critiquing educational documents using empirical approaches, and topics specifically related to individuals' portfolio development, including technical, creative, and scholarly components.

"(a) Compulsory courses:

Education 5020 – Introduction to Research Approaches to Education and either

(b) One of:

Education 5110 – Quantitative Research Methods in Education or

Education 5111 - Qualitative Research Methods in Education or

Education 5113 – Educational Research in Professional Contexts

(Students may take two or more of 5110, 5111 and 5113, but the second and third will be taken as elective course(s).)"

(c) Three FCE electives (six half- courses) selected in consultation with Supervisor and reflecting student's area of interest)

(d) Education 5909 – Master's Portfolio (credit weight of 1 FCE)

"(a) Compulsory courses

Education 5010 - Introduction to Research Approaches in Education and either

Education 5110 - Quantitative Research Methods in Education

or

Education 5111 - Qualitative Research Methods in Education

Or

Education 5113 – Educational Research in Professional Contexts

(Students may take two or more of 5110, 5111, and 5113 but the second and third will be taken as elective course(s)

(b) Four FCE electives (eight half-courses) selected in consultation with the Chair of the Graduate Studies in Research in Education and reflecting the student's area of interest)

Recommend (with noted changes) from FGSC to Senate for Approval

Item Referred from Senate Meeting, May 14, 2010

Faculty of Health & Behavioural Science – Kinesiology – Type III Diploma

~~SCHOOL OF KINESIOLOGY~~
~~GRADUATE STUDIES DIPLOMA IN KINESIOLOGY~~

~~Professor and Dean of~~
~~Faculty of Health and~~
~~Behavioral Sciences~~ ——— ~~L.A. Livingston~~

~~Associate Professor and Director~~ — ~~J.M. Farrell~~

~~GRADUATE DIPLOMA IN KINESIOLOGY~~

~~Graduate Coordinator~~ ~~D. Kivi~~

~~[Type III] Core Faculty~~

~~J.E. Crossman~~
~~J.M. Farrell~~
~~J. Gotwals~~
~~L.A. Livingston~~
~~M.N. McPherson~~
~~W.J. Montelparle~~
~~I.J. Newhouse~~
~~J. Taylor~~
~~G. Yang~~

Admission Requirements

1. Lakehead University provides **the** opportunity for qualified students to study for a Type III stand- alone graduate diploma. The Graduate Diploma in Kinesiology is designed to provide advanced academic opportunities for professional training and clinical skill upgrading for current and future practitioners of Kinesiology. Through the proposed Graduate Diploma, individuals will be given advanced training in specific areas of Kinesiology that will enable them to meet the specific requirements of working within the scope of practice of a Kinesiologist.

2. Admission to the program is consistent with Lakehead University's policy for admission to Graduate programs. Students must **have** successfully completed a four-year degree in Kinesiology, Human Kinetics or a related degree, with a minimum of 70% overall average based on their last 20 half courses or equivalent. Prospective students must provide proof of valid certification in CPR- C and first aid.

3. Applications to the Graduate Diploma in Kinesiology will be accepted and processed throughout the year. Application Deadline is February 1. Late applicants may be considered for admission.

4. The diploma program is offered over a 12-month time frame commencing in September and is intended for full-time students only. The program includes four online half-courses, four on-site practical half courses, and a full-course internship.

The four online courses are spread throughout the 12-month period designed to commence approximately one month prior to the corresponding practical course. Online courses are offered through a facilitated online delivery approach commencing in October, January, April and June. Preparatory information for the associated practical course will be delivered within its preceding online content course. The online and corresponding practical course will both be completed approximately one month following the practical course corresponding with the conclusion of the fall, winter, spring and summer university terms.

The four on-site practical courses are held throughout the 12-month term to introduce and review specific skills and information related to the practice of kinesiology, as related to the corresponding online course. Practical courses include 36 hours of instruction over four days. A three-hour session will be held Wednesday evening. Thursday, Friday, and Saturday will include 10 hours each day. The course will conclude with a final three-hour session Sunday morning. Practical courses are scheduled in November, February, May and July and may be held at the Thunder Bay or Orillia campus. Students will be required to complete assignments for the practical courses to complete the evaluation component of each course.

The internship requirement includes 200 hours over the course of the year. Acceptable placement opportunities are matched to the specific interest of the student and approved by the internship coordinator in discussion with the student.

Program

Five FCE courses are required to fulfill the requirements for graduation. The required internship course (Kinesiology 5380) is equivalent to one FCE course. Other required half-courses include:

- KINE 5310 – Clinical Assessment for Kinesiologists
- KINE 5315 – Clinical Assessment for Practical
- KINE 5330 – Therapeutic Exercise Prescription
- KINE 5335 – Therapeutic Exercise Prescription Practical
- KINE 5350 – Exercise prescription for Clients with Chronic Disease/Disorder
- KINE 5355 – Exercise prescription for Clients with Chronic Disease/Disorder Practical
- KINE 5370 – Business Ethics and Risk Management
- KINE 5375 – The Practice of Kinesiology
- KINE 5380 – Experiences in Professional Kinesiology

Graduate Courses

May be taken only by students in the Graduate Diploma in Kinesiology program.

Kinesiology 5310 Clinical Assessment
Credit Weight: 0.5 for Kinesiologists
Co- requisite - 5315

May be taken only by students in the Graduate Diploma in Kinesiology program.

Description: Designed to provide the theoretical foundations of Clinical Assessment. Topics include gathering relevant medical history, functional assessment, understanding posture, balance, and gait, and performing upper and lower body muscular testing and neurological screening.

Kinesiology 5315 Clinical Assessment
Credit Weight: 0.5 Practical

Co-requisite:
Kinesiology 5310

May be taken only by students in the Graduate Diploma in Kinesiology program.

Description: Focuses on the practical application of the theoretical foundation of Clinical Assessment. Students will be provided with the opportunity to gain practical experience in taking a medical history, performing functional tests and assessments, and analyzing gait and posture

Note: A 36-hour on-site practical course.

Kinesiology 5330 Therapeutic Exercise
Credit Weight: 0.5 Prescription

Co-requisite:
Kinesiology 5335

May be taken only by students in the Graduate Diploma in Kinesiology program.

Description: Designed to provide the theoretical foundations of Therapeutic Exercise Prescription. Focus will be around functional capacity models of rehabilitation, maintenance and prevention as applicable to individual needs.

Kinesiology 5335 Therapeutic Exercise
Credit Weight: 0.5 Prescription Practical

Co- requisite:
Kinesiology 5330

May be taken only by students in the Graduate Diploma in Kinesiology program.

Description: Focuses on the practical application of the theoretical foundation of therapeutic Exercise Prescription. Will encompass critical analysis, development and implementation of treatment plans for specific case scenarios.

Note: a 36-hour on-site practical course.

Kinesiology 5350 Exercise Prescription for Clients
Credit Weight: 0.5 with Chronic Disease/Disorder

Co-requisite:

Kinesiology 5355

May be taken only by students in the Graduate Diploma in Kinesiology program.

Description: Designed to provide the theoretical foundation of Therapeutic Exercise Prescription for populations with chronic disease and/ or related disorders. Topics will include exercise prescription for cardiovascular diseases, obesity, cancer, diabetes and musculoskeletal disorders.

Kinesiology 5355 Exercise Prescription for Clients
Credit Weight: 0.5 with Chronic Disease/Disorder
Practical

Co- Requisite:

Kinesiology 5350

May be taken only by students in the Graduate Diploma in Kinesiology program.

Description: Focuses on the practical application of theoretical foundation of Therapeutic Exercise Prescription for populations with chronic disease and/or related disorders. Will encompass critical analysis, development and implementation of treatment plans for specific case scenarios related to populations introduced.

Note: A 36-hour on-site practical course

Kinesiology 5370 Business, Ethics, and Risk
Credit Weight: 0.5 Management Issues

Co-requisite:

Kinesiology 5375

May be taken only by students in the Graduate Diploma in Kinesiology program.

Description: Provides student with conceptual knowledge of applications in business management, ethics and risk management.

Business-related topics may include project management, marketing and accounting principles. Issues related to legal liability, the fitness and safety standards and guidelines will be discussed from an ethical practitioner/clinical approach.

Kinesiology 5375 The Practice of Kinesiology
Credit weight: 0.5

Co-requisite:

Kinesiology 5370

May be taken only by students in the Graduate Diploma in Kinesiology program.

Description: Skills in assessment, treatment and business practice will be incorporated in this culminating course. Scenarios will provide a comprehensive overview of the practice of kinesiology drawing from experiences gained by the students throughout the program.

Note: A 36-hour on-site practical course.

Kinesiology 5380 Experience in Professional
Credit Weight: 0.5 1 Kinesiology

May be taken only by students in the Graduate Diploma in Kinesiology program.

Description: Professional internship experiences will be identified and selected from a diverse and varied pre-approved list of placement partners. Students will be assigned placements based on specific criteria and through discussion with the internship coordinator, and will gain experience under the direction of an on-site supervisor/mentor. The internship is 200 hours and is graded on a pass-fail basis.

Recommend from FGSC to Senate for Approval

Item Referred from Senate Meeting, May 14, 2010

Faculty of Health & Behavioural Science – Psychology PhD Science Comprehensive requirements

<http://senate.lakeheadu.ca/uploads/meetings/2010-05-14/Calendar%20change%20-%20graduate%20-%20PSYC%20PHD%20Science.pdf>



T. Philip Hicks

/ljh