# SIMON FRASER UNIVERSITY

# MEMORANDUM

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Members	of	Senate	 

From Office of the Dean of Graduate Studies

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Subject Proposed Graduate Calendar Changes -Department of Kinesiology - Date. November 20, 1979

Curriculum Changes.

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MOTION:

That Senate approve the attached proposed

Graduate Calendar changes in the Department

of Kinesiology.

These changes were approved by the Senate Graduate Studies Committee

on November 19, 1979.

By MBaue

Bryan P. Beirne Dean of Graduate Studies.

mm/ attach.

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● ●	MEMORANDUM OCT - 2 1979
Dr. B. Beirne, Dean	From Dr. Thomas W. Calvert, DeanDUATE
Graduate Studies	Faculty of Interdisciplinary Studies
Subject Kinesiology Graduate Program	Changes Date October 1, 1979

The attached changes in the Kinesiology Graduate Program regulations were approved by the Faculty of Interdisciplinary Studies Graduate Studies Committee on Tuesday, September 17, 1979. They are forwarded to you for consideration by the Senate Graduate Studies Committee.

Thomas W. Calvert, Dean

TWC:jk

Attach.

cc: M.V. Savage, Kinesiology

These changes were approved by the Executive Committee, Senate Graduate Studies Committee on Monday, November 5, 1979.

00703 1979 Registrophys office Mark Desk

# M.Sc. (KINESIOLOGY) PROGRAM

From: The normal minimum requirements for the M.Sc. (Kin) are 18 semester hours of graduate courses and a thesis. At least 9 credit hours will be selected from the graduate course offerings in Kinesiology. These and courses in ancillary areas will be chosen in consultation with the candidate's Supervisory Committee. On the recommendation of the Supervisory Committee and with prior approval of the DGPC, a student may be permitted to include up to 6 credit hours of upper division undergraduate courses as part of the 18 credit hours required. For further information and regulations, refer to General Regulations section.

> The normal minimum requirements for the M.Sc.(Kin.) are 18 semester hours of graduate courses and a thesis. At least 9 credit hours will be selected from graduate course offerings in Kinesiology. Courses will be chosen by the candidate's Supervisory Committee in consultation with the candidate. On the recommendation of the Supervisory Committee and with prior approval of the DGPC, a student may be permitted to include up to 6 credit hours of upper division undergraduate courses as part of the 18 credit hours required. Note that these undergraduate courses do not affect the CGPA required for the student's continuation or graduation. For further information and regulations, refer to General Regulations Section.

#### THESIS

From: The candidate will prepare a thesis proposal which will be circulated to faculty and resident graduate students, and will present this proposal for discussion at a Department colloquium.

Upon completion of the thesis, formal presentation will be made to the Examining Committee, and any other individuals, at a Departmental colloquium.

For further information and regulations, refer to General Regulations.

**Prior** to beginning formal research, the candidate will prepare a thesis proposal which will be circulated to faculty and resident graduate students. The thesis proposal will be formally presented for discussion at a Departmental open forum.

Upon completion of the thesis, a formal defense of the work will be made to the Examination committee at an open Departmental forum.

For further information and regulations refer to General Regulations.

To:

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#### PH.D. PROGRAM

#### DEGREE REQUIREMENTS

Candidates will be admitted to the doctoral program in an area defined and determined prior to acceptance by the Departmental Graduate Program Committee. The program must be within the capabilities of the student and the Department. The Ph.D. candidate will be expected to show competence in methodology relevant to the proposed research.

From:

To:

A Ph.D. candidate must complete a minimum of 24 semester hours of work beyond the B.Sc. degree. Of the 24 hours, at least 15 must be in Kinesiology courses numbered 800 or above. The remaining 9 hours may be chosen from courses at the graduate or upper division undergraduate level from any department in the University at the discretion of the candidate's Supervisory Committee.

A student may be directed to acquire an adequate knowledge of a language which would be relevant to his/her studies.

The program of formal course work and research is designed to suit the background and research objectives of each candidate and may differ widely from candidate to candidate.

A Ph.D. candidate must normally complete a minimum of 24 semester hours of work beyond the B.Sc. degree. Of the 24 hours, at least 15 must be in Kinesiology courses numbered 800 or above. The formal course work will be designed to meet the needs of the students. Therefore, programs may differ widely from candidate to candidate. From: The candidate will present at least two seminars on topics selected in consultation with his/her Supervisory Committee. The seminars will be presented at an open seminar, normally in the period between the first and sixth semesters, but in any case before the qualifying examinations. Both the timing and the subject matter of the seminars will be chosen by the student in consultation with the Supervisory Committee.

<u>To:</u>

Each Ph.D. candidate will present two seminars in addition to the dissertation proposal on topics approved by the candidate's Supervisory Committee. These seminars will be presented during the regularly scheduled departmental seminar time, normally between the first and sixth semesters. Both the timing and the subject matter of the seminars will be chosen by the Supervisory Committee in consultation with the candidate.

#### QUALIFYING EXAMINATIONS

From:

To:

At a time set by the Supervisory Committee, normally at the end of the second year of residence, the candidate will be required to sit written and oral qualifying examinations. The qualifying Examination Committee will consist of at least four faculty members from the Department, including the Senior Supervisory (who will be the Committee Chairperson), plus one faculty member to be drawn from outside the Department.

> At the time set by the Supervisory Committee and normally by the end of 6 semesters of residence, the candidate will be required to sit written and oral qualifying examinations. The Qualifying Examination Committee, consisting of a minimum of five people, will be comprised of at least four Faculty members from the Department including the Senior Supervisor (who will act as the Committee Chairperson) and the Departmental Graduate Program Chairperson (or designate), plus one faculty member from outside the Department.

#### (a) Written

From:

: In consultation with the Supervisory Committee, the candidate will select one of the following two options:

(1) Research Problem: The Qualifying Examination Committee will present the candidate with a research problem related to his/her general research interests. The student normally will be given two weeks to prepare and present to the Qualifying Examination Committee a well-documented rationale for its solution. His/her performance will be judged on the basis of clarity of thought and presentation, appropriate reference to relevant literature, satisfactory collection,

3.

analysis and presentation of data and depth of understanding portrayed. Attention will be paid to the appropriateness of the methodology and the consistency of the conclusions.

A student who fails the field problem may retake it once, after one semester lapse.

#### Delete this entire section

From:

To:

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(2) Written Examinations: There will be four examinations. Part One: One examination paper will be devoted to the candidate's

field of specialization and will be designed to permit him/her to explore extensively the chosen area of research.

Part Two: The other three examination papers will be based upon three topics chosen by the candidate in consultation with his/her Qualifying Examination Committee.

The student may select all four topics from within one of the available sub-branches of the discipline (i.e. applied physiology, sports science, rehabilitation, socio-cultural) or may select the topics from within several of the sub-branches. Where applicable, one paper may be written in a field outside Kinesiology.

A student who fails an examination paper may re-sit the paper once, after a one semester lapse.

There will be four examinations.

Part One: One examination paper will be devoted to the candidate's field of specialization and will be designed to permit the student to explore extensively the chosen area of research.

**Part Two:** The other three examination papers will be based upon three areas chosen by the Qualifying **Examination** Committee in consultation with the candidate.

Decision of the Examining Committee is by simple majority.

A student who fails in one or more examination may rewrite each failed examination once. Normally any rewriting of failed examinations will be completed within one semester following the initial examination.

## (b) Oral

From:

The oral will be held by the Qualifying Examination Committee at the successful conclusion of all written examinations. The student will be examined primarily in the areas of the topics covered by the written examination, but questions may range over the entire discipline.

Upon the successful conclusion of all written examinations an oral examination will be held by the Qualifying Examination Committee. The student will be examined primarily in the areas covered by the written examinations, but questions may range over the entire discipline. A student who fails the oral examination may retake the oral examination once.

#### DISSERVATION

From:

The candidate will prepare a dissertation proposal which will be circulated to faculty and resident graduate students and will present this proposal for discussion at a Department colloquium.

The completed dissertation will be judged by the candidate's Examining Committee. If the dissertation defence is failed, the candidate is ineligible for further candidacy in the degree program at this University.

For further information and regulations, refer to General Regulations.

## DISSERTATION

(a) Dissertation Proposal

Upon successful completion of the Qualifying Examinations the candidate will prepare a dissertation proposal which will be circulated to faculty and resident graduate students and will formally present this proposal for discussion at a Departmental open forum.

(b) Completed Dissertation

The completed dissertation will be judged by the candidate's Examining Committee. If the dissertation defence is failed the candidate is ineligible for further candidacy in the degree program at this University.

For further information and regulations, refer to General Regulations.

#### TIME REQUIRED FOR DEGREE

From: It is anticipated that the requirements for the degree normally can be completed in 9 semesters.

To:

It is anticipated that the requirements for the degree can normally be completed in 9 semesters beyond the Bachelor's degree.

## DESCRIPTION OF KINESIOLOGY GRADUATE COURSES (KINES)

# KINES 805-3 Special Topics

From: Seminar opportunity to develop under a faculty supervisor special interest in considerable depth.

<u>To:</u>

Seminar opportunity to develop under a faculty supervisor special interest in considerable depth.

Normally only two 805's may be taken in this department for credit toward any one degree.