

SIMON FRASER UNIVERSITY

S.82-41

MEMORANDUM

To..... SENATE  
.....  
Subject..... CHANGES - KINESIOLOGY

From..... SENATE COMMITTEE ON UNDERGRADUATE  
..... STUDIES  
Date..... March 24, 1982

Action undertaken by the Senate Committee on Undergraduate Studies at its meeting of March 9, 1982 gives rise to the following motion:-

MOTION:

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.82-41, the deletion of CMPT 142-1 - Computing Project, Kinesiology - as a required course for a Kinesiology major, and approve the addition of BISC 301-3 as a course recommended to be taken as a pre-requisite."

FOR INFORMATION

Acting under delegated authority at its meeting of March 9, 1982 the Senate Committee on Undergraduate Studies approved change in course number from KIN. 330-3 to KIN. 430-3 - Human Energy Metabolism.

SIMON FRASER UNIVERSITY

SCUS 82-5

MEMORANDUM

To: Mr. H.M. Evans, Registrar and Secretary of the Senate Committee on Undergraduate Studies.

From: Janet Blanchet, Secretary to the Faculty of Interdisciplinary Studies Undergraduate Curriculum Committee.

Subject: CHANGES IN CURRICULUM, KINESIOLOGY I.S.C. 82-2

Date: March 1, 1982.

At a meeting of the Faculty of Interdisciplinary Studies Undergraduate Curriculum Committee held on Tuesday, February 16, 1982 the following items were considered and approved.

- The deletion of CMPT 142-1, Computing Project-Kinesiology, as a required course for Kinesiology majors.

Rationale: CMPT 103-4 is now a required course for Kinesiology majors, and most Kinesiology students enrolled in this course incorporate a Kinesiology project.

- Change in course number:

KIN. 330-3, Human Energy Metabolism, is to be re-numbered KIN. 430-3. There is no change in the course outline, but it is recommended that students take BISC 301-3 prior to enrolling in KIN. 430-3.

Rationale: This change is intended to reflect the depth of knowledge and standard required of students enrolled.

Please place the foregoing items on the next agenda of the Senate Committee on Undergraduate Studies for consideration.

ATTACHMENT

JB/pgm

Janet Blanchet

# SIMON FRASER UNIVERSITY

## MEMORANDUM

To..... Janet Blanchet  
 ..... F.I.D.S.  
 Subject..... Change of course number  
 Change in Curriculum

From..... N.M.G. Bhakthan  
 ..... Kinesiology  
 Date..... 4 February 1982

The Department of Kinesiology approved the following changes in the curriculum.

- 1) CMPT 142-1 Computing project - Kinesiology is no longer a required course for Kinesiology majors.

Rationale:

- a) The change of credit hours from 3 to 4 for CMPT 103
- b) Most students while doing CMPT 103-4 incorporate a project in Kinesiology.

- 2) Change KIN 330-3 to KIN 430-3 and add recommended prerequisite  
 Course outline remains the same

FROM

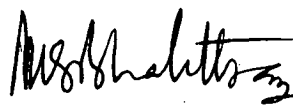
**KIN. 330-3 Human Energy Metabolism**  
 Pathways of energy flow in animals and man, and the relationship of biological energy transduction to the needs of the whole animal. Quantitative aspects of bioenergetics and adaptation to changes in energy supply and demand. Measuring techniques applied to adaptations to muscle activity and variations in food intake. (Lecture/Tutorial)  
 Prerequisite: BISC 201-3.

TO:

**KIN. 430-3 Human Energy Metabolism**  
 Pathways of energy flow in animals and man, and the relationship of biological energy transduction to the needs of the whole animal. Quantitative aspects of bioenergetics and adaptation to changes in energy supply and demand. Measuring techniques applied to adaptations to muscle activity and variations in food intake. (Lecture/Tutorial)  
 Prerequisite: BISC 201-3., BISC 301-3 Recommended

Rationale:

To reflect the level of depth and standard required in the course material.

  
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