

SIMON FRASER UNIVERSITY

S. 74-147A,B

MEMORANDUM

SENATE

From SENATE COMMITTEE ON UNDERGRADUATE

STUDIES

Subject FACULTY OF INTERDISCIPLINARY STUDIES
(1) COMPUTING SCIENCE CHANGES

Date NOVEMBER 13, 1974

(2) GENERAL REGULATIONS

MOTION ↓

"That Senate approve - and recommend approval to the Board - the proposed changes, as set forth in S.74-147 for:

- (1) The Computing Science Program, including
 - (a) Changes in prerequisites:
 - (b) Change in the title of CMPT 001-3

- (ii) The general Faculty of Interdisciplinary Studies regulations by adding:

"Course loads of more than 16 hours per semester in lower levels and more than 18 hours per semester in upper levels work require the written consent of the Dean of Interdisciplinary Studies or his delegate."

574-147A

SIMON FRASER UNIVERSITY

MEMORANDUM

To SENATE

From SENATE COMMITTEE ON UNDERGRADUATE STUDIES

Subject

Date November 12, 1974

At its meeting of 5th November, the Senate Committee on Undergraduate Studies discussed the attached proposal for changes in the prerequisites for the Computing Science program. The Committee also discussed the attached proposal that the title of CMPT 001-3 be changed from "Computers and the Activities of Man" to "Computers and the Activities of People". It was noted that this latter change had been made in response to a number of student requests.

These items are now forwarded to Senate for its consideration, with the recommendation of the Committee that they be approved.

I. Mugridge

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att.

SIMON FRASER UNIVERSITY

574-147B

MEMORANDUM

To SENATE

From SENATE COMMITTEE ON UNDERGRADUATE STUDIES

Subject

Date November 12, 1974

At its meeting of 5th November, the Senate Committee on Undergraduate Studies discussed the attached proposal that a statement concerning limitation on course load be added to the general faculty statement of the Faculty of Interdisciplinary Studies. This proposal is now forwarded to Senate for its consideration with the Committee's recommendation that it be approved.

I. Mugridge

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att.

SIMON FRASER UNIVERSITY

SCUS 74-46

MEMORANDUM

To	Mr. H. M. Evans, Secretary.	From	J. Blanchet, Secretary.
	Senate Committee on Undergraduate Studies.		Faculty of Interdisciplinary Studies Curriculum Committee.
Subject	Computing Science Program Undergraduate Calendar entry, 1975-76.	Date	October 29/74.

The attached submission from the Computing Science Program for the 1975-76 Undergraduate Calendar entry was approved by the Faculty of Interdisciplinary Studies Curriculum Committee at a meeting held on October 23/74. Would you please place this matter on the agenda of the Senate Committee on Undergraduate Studies.

Attachment.

J. Blanchet

SIMON FRASER UNIVERSITY

MEMORANDUM

To Faculty of Interdisciplinary

From Dr. T.D. Sterling, Director

Studies Curriculum Committee

Computing Science Program

Subject PREREQUISITES FOR COMPUTING SCIENCE COURSES

Date October 23, 1974

The Computing Science Program feels that the following changes in prerequisites are necessary:-

DELETE CMPT 100-3 AS PREREQUISITE, BUT LEAVE CMPT 103-3 IN:-

CMPT 118-3, CMPT 121-1, CMPT 131-1, CMPT 132-1, CMPT 141-1,
CMPT 142-1, CMPT 151-1, CMPT 152-1, CMPT 161-1,
CMPT 162-1, CMPT 163-1, CMPT 164-1, CMPT 165-1, CMPT 171-1,
CMPT 172-1, CMPT 181-1, CMPT 182-1, CMPT 183-1, CMPT 184-1,
CMPT 185-1, CMPT 186-1, CMPT 240-3, CMPT 250-3, CMPT 280-3 (delete 100-3 only)

DELETE CMPT 103-3 AS PREREQUISITE, BUT LEAVE CMPT 100-3 IN:-

CMPT 260-3

RATIONALE:- The original intent was to require these courses as prerequisite for students taking honors, major or minor in Computing Science. Since both CMPT 100-3 and 103-3 are required courses for honors, major and minor programs such students will not be affected by dropping the prerequisites. The prerequisites being dropped are not strictly necessary in order to understand the material. By dropping them it becomes easier for students not taking a degree program in Computing Science to take the courses as electives.

CHANGE IN PREREQUISITE:-

CMPT 360-3 - change FROM CMPT 200-4 or 201-4, a background in Statistics and a Science are required, TO CMPT 103-3, a background in Statistics and in research methods required.

RATIONALE:- CMPT 200 or 201 is being changed to CMPT 103-3 because all that is really required is a knowledge of programming. The real intent of the Science requirement was that the students be familiar with research methods, however, students tend to interpret the word "Science" as requiring a hard science, such as Chemistry or Physics.

TDS:ek

SECRETARY'S NOTE: CMPT 103-3 was passed by Senate at its meeting of May 6, 1974 (Paper S.74-49) for first offering in Fall semester 74-3. Senate Paper S.74-49 also stated that CMPT 102-2 was to be dropped. The intent was that CMPT 103-3 would replace CMPT 102-2 for all purposes within the Department.

SIMON FRASER UNIVERSITY

MEMORANDUM

RECEIVED

To Mr. Harry Evans
Secretary: SCUS
Subject Calendar Changes

From Dr. R.C. Brown, Dean, Faculty of
Interdisciplinary Studies
Date October 31, 1974

The Faculty of Interdisciplinary Studies Undergraduate Studies Committee has accepted the following two calendar alterations which require the approval of SCUS.

They are:

- A. 1) Change in title for CMPT 001-3

from: Computers and the Activity of Man

to: Computers and the Activity of People

In addition, in the course description there is the phrase " . . . the implications of Computers for the Future of Man and Society . . ." In this phrase the word "Man" should be changed to "People".

- B. 2) The addition of the following sentence to the General Faculty statement: "Course loads of more than 16 hours per semester in lower levels and more than 18 hours per semester in upper levels work require the written consent of the Dean of Interdisciplinary Studies or his delegate."

Robert C. Brown
Robert C. Brown
Dean

RCB:jk

Attach.