

MEMORANDUM

To..... SENATE

From..... SENATE COMMITTEE ON UNDERGRADUATE STUDIES

Subject..... PROPOSED CALENDAR CHANGES -
MACM JOINT HONORS PROGRAM

Date..... JANUARY 16, 1985

Action undertaken by the Senate Committee on Undergraduate Studies at its meeting of January 15, 1985 gives rise to the following motion:

MOTION:

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.85-3 , the proposed changes to requirements for the MACM Joint Honors Program."

SIMON FRASER UNIVERSITY

MEMORANDUM

SCUS 85-3

To..... Mr. R. Heath
..... Registrar
Subject..... Proposed MACM Calendar Changes

From..... Ronald Harrop MATH/CMPT
..... Chairman, MATH/CMPT Joint
..... Committee
Date..... January 10, 1985

At the time of preparation of the current proposals for revision of the Computing Science Undergraduate Curriculum, I was approached personally by Dr. Cameron and by memo (copy attached) regarding revisions that would appear to be required in the details of the MACM program. The details of the proposed Computing and MACM changes were brought before the members of the joint committee set up by Mathematics and Computing Science to consider such matters. It was unanimously and unhesitatingly considered that the MACM changes should be considered as "consequential, editorially required" changes provided the Computing changes were approved by Senate. (If any of the computing changes were for some reason not approved, the corresponding MACM changes should not be made).

The Computing changes themselves were incidentally supported by the joint Committee members even though it is not formally required that they have such support.

The Undergraduate Committees of the two Departments were informed through their representatives of this consideration by the joint Committee. It was decided to take such formal action regarding the editorial/non-editorial nature of the changes as was considered appropriate by your office.

I would be pleased if you would bring to the attention of SCUS or any other appropriate body the fact that the MACM changes have been duly considered by the joint committee.

Ronald Harrop

R. Harrop

Oct. 23, 1984

Simon Fraser University

To: Ron Harrop, Coordinator, Mathematics and Computing Science
Joint Honors Program
From: Rob Cameron, Director of the Undergraduate Program,
Computing Science Department
Date: October 23, 1984

The Department of Computing Science Undergraduate Curriculum Committee has now completed the development of curriculum revisions it proposes for the 1985-86 academic year. I am attaching the complete set of these proposals (CMPT-UGCC.84-3:14) as they will be considered at the October 30th meeting of the Faculty of Interdisciplinary Studies Undergraduate Curriculum Committee. As these proposals affect the Mathematics and Computing Science Joint Honors Program, there are some differences compared to the draft proposals I forwarded to you with my memo of October 1, 1984. However, as we discussed previously, the changes in the MACM Joint Honors Program seem to follow automatically from corresponding changes in the Computing Science program. As I see it, the calendar revisions that need to be made to the MACM Joint Honors Program can be summarized as follows.

1. CMPT 275 replaces CMPT 118 as a lower division requirement.
2. CMPT 260 is removed as a lower division requirement.
3. An upper division "Social Aspects of Computing" requirement is added, namely that students must take one of CMPT 320 or CMPT 350.
4. CMPT 390 replaces CMPT 400 as a required course; CMPT 400 replaces CMPT 390 as an optional course in the area of Computer Design and Organization.
5. CMPT 350 is removed as a course in the area of Information Systems.
6. CMPT 484 is introduced as an optional course in the area of Software Systems and Programming.

Please feel free to contact me to discuss any of these items.