

MINUTES OF A MEETING OF THE SENATE OF SIMON FRASER UNIVERSITY  
HELD ON MONDAY, JANUARY 10, 1983 - KLAUS RIECKHOFF HALL

OPEN SESSION

Present: Munro, J. M., Acting Chairman

Banister, E.W.  
Bhakthan, N.M.G.  
Blaney, J.P.  
Brown, R.C.  
Calvert, T.W.  
Carter, S.D.  
Clark, K.  
Cleveland, W.L.  
Cochran, J.F.  
Crawford, C.B.  
D'Auria, J.M.  
Dobb, T.C.  
Edelmann, I.D.  
Gehlbach, R.D.  
Hale, L.  
Henderson, R.E.  
Hoyt, G.C.  
Irwin, J.C.  
Johnston, H.J.M.  
Kameda, T.  
Krebs, D.L.  
Littmann, H.  
MacPherson, A.  
McDonald, D.  
Murray, P.R.  
Naki, S.  
Nielsen, V.  
O'Fallon, C.G.  
Okuda, K.  
Prock, L.M.  
Rieckhoff, K.E.  
Schachter, B.  
Stewart, R.  
Swartz, N.  
Tuinman, J.J.  
Van Loon, M.  
Verdun-Jones, S.N.  
Webster, J.M.  
Weinberg, H.  
Wideen, M.F.  
Wotherspoon, A.J.

Absent: Bennett, R.N.D.  
Coté, P.T.  
Holmes, R.A.  
Jones, C.H.W.  
Leiss, W.  
McKeown, B.A.  
Overholt, M.J.  
Pedersen, K.G.  
Strong, M.

In attendance:

J. Herzog  
A. McMillan

Evans, H.M., Secretary  
Heath, N.  
Grant, B., Recording Secretary

Senate's attention was drawn to the recent election to Senate of T. Kameda to replace A. H. Lachlan who resigned effective January 1, 1983. It was also noted that the Dean of Interdisciplinary Studies, T.W. Calvert, had rejoined Senate following a leave and that S.N. Verdun-Jones who had been Acting Dean of Interdisciplinary Studies had returned to his elected seat on Senate.

1. APPROVAL OF THE AGENDA

The agenda was approved as distributed.

2. APPROVAL OF THE MINUTES

The Minutes of the Open Session of December 6, 1982 were approved as distributed.

3. BUSINESS ARISING FROM THE MINUTES

J.P. Blaney reported that a cost recovery system was used in the offering of non-credit courses in Recreation and an enrolment of ten or more per course was needed to cover instructional, equipment and publicity costs. If enrolment fell below ten, the instructor was offered the total collected in fees or else the course was cancelled. In some cases, courses were offered at a loss but only when there was a surplus from other courses which could be balanced off.

4. REPORT OF THE CHAIRMAN

- a) The Acting Chairman reported the President's regrets his absence which was due to attendance at a meeting of A.U.C.C. in Ottawa.
- b) Senate was informed that K.G. Pedersen would leave the Presidency effective 1 April 1983 assuming his position at UBC 1st July 1983. It has been recommended that J.W.G. Ivany, currently Dean of Education, be appointed as Acting President from 1st April 1983 until a new President has been selected. During J.W.G. Ivany's term as Acting President, J. Tuinman would continue to serve as Acting Dean of Education.

- d) At the request of the Acting Chairman, the Secretary reported that preliminary figures indicated an undergraduate head count enrolment increase of 7.84% (7.55% FTE).

The number of new admittees showed a decrease of 6.29% and the number of those who were accepted had decreased by 2.14%. The numbers processed during in-person registration were slightly higher than anticipated and represented an increase of 15.9%.

In reply to an inquiry concerning graduate enrolment, the Secretary explained that information was not yet available but it was estimated that registration figures would be similar to those of last year.

5. REPORTS OF COMMITTEES

i) Senate Nominating Committee

a) Paper S.83-1 - Elections to Senate Committees

An election to fill a vacancy on Senate Committee on Agenda and Rules was conducted, the results of which follow:-

Senate Committee on Agenda and Rules (SCAR)

One Senator at large to replace A. H. Lachlan for balance term of office, from date of election to September 30, 1983.

Ballots Cast: 42  
Ballots Spoiled: 1

Individual totals: O'Fallon 20  
McDonald 21

Individual receiving the higher number of votes and declared elected: D. McDONALD

Since no further nominations were received, all other nominees reported in Paper S.83-1 are elected by acclamation as follows:-

Senate Library Committee (SLC)

One Senator at large to replace A. H. Lachlan for balance term of office, from date of election to September 30, 1983.

Elected by acclamation: R.A. STEWART

Senate Undergraduate Admissions Board (SUAB)

One Senator at large to replace A.H. Lachlan for balance term of office, from date of election to September 30, 1984.

Elected by acclamation: J. C. IRWIN

Senate Committee on Undergraduate Studies (SCUS)

Two Student Senators; one to replace D.E. Dupuis, the other to fill an existing vacancy created by the inclusion of representation from the Faculty of Business Administration on this Committee. There is no specified term of office.

Elected by acclamation: K. CLARK  
S. NAKI

Senate Committee on Scholarships, Awards and Bursaries (SCSAB)

One faculty member from the Faculty of Business Administration. Term of office is from date of election to September 30, 1983.

Elected by acclamation: B. SCHACHTER

ii) Senate Committee on Undergraduate Studies

a) Paper S.83-2 - Changes - Department of Archaeology

Moved by R. Brown, seconded by L. Hale,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-2, the proposed new course ARC. 336-3 - Special Topics in Prehistoric and Primitive Art"

Question was called, and a vote taken. MOTION CARRIED.

Acting under delegated authority at its meeting of November 30, 1982 the Senate Committee on Undergraduate Studies approved changes including

- ARC. 301 - Prehistoric and Primitive Art, change credit from 2 to 3, change vector from 2-0-0 to 2-1-0, change description
- ARC. 340 - Introductory Zooarchaeology - change of vector from 3-0-0 to 1-0-2
- ARC. 440 - Advanced Zooarchaeology - change of vector from 1-0-2 to 2-1-0.

b) Paper S.83-3 - Changes - Economics

Moved by R. Brown, seconded by A. Wotherspoon,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-3, the proposed

- i) Change in lower division requirements (Economics Major Program)
- ii) Change in lower division requirements (Economics Honors Program)
- iii) Change in upper division requirements joint honors
- iv) Change in upper division requirements Economics Honors
- v) New courses - ECON 208-3 - History of Economic Thought  
ECON 409-3 - Selected Topics in Economic Thought  
with deletion of  
ECON 208-5 - Development of Economic Thought
- vi) New courses - ECON 402-3 - Advanced Topics in Microeconomics  
ECON 403-3 - Advanced Topics in Macroeconomics  
with deletion of  
ECON 401-5 - Advanced Economic Theory"

Question was called, and a vote taken. MOTION CARRIED.

Acting under delegated authority at its meeting of November 30, 1982 the Senate Committee on Undergraduate Studies approved changes including

- i) Change in description ECON 100-3 - Introduction to Economics
- ii) Change of prerequisite ECON 301-5 - Intermediate Microeconomic Theory
- iii) Change of vector and of description ECON 362-4 - Economics of Natural Resources
- iv) Change of prerequisite ECON 367-3 - Transportation.

c) Paper S.83-4 - Withdrawals from BUS. 421, BUS. 424

Moved by C. Hoyt, seconded by L. Hale,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-4, that when a student drops or withdraws after the first week of classes from either BUS. 421 or BUS. 424, that student should lose priority for admission to that course in each of the two subsequent semesters.

In extenuating circumstances, this regulation may be waived by the Faculty following written appeal made at the time of withdrawal."

It was suggested that the matter be postponed until a decision was forthcoming from the Board of Governors who were currently considering a policy for the University as a whole on course drop. It was pointed out that the policy before the Board would not affect this regulation since it was not concerned with readmission into specific courses and that an identical regulation applying to all Computing Science courses had been approved by Senate and was in operation.

Question was called, and a vote taken.

MOTION CARRIED.

d) Paper S.83-5 - Changes - Faculty of Education

Moved by J. Tuinman, seconded by L. Hale,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-5, the proposed

- a) New course EDUC 469-4 - Music Education as thinking in Sound
- b) Curriculum changes:
  - i) EDUC 404 - page 68 - required GPA
  - ii) 1. Specific minor programs - page 65
  - 2. Minor in Early Childhood Education - page 66"

Question was called, and a vote taken.

MOTION CARRIED.

Acting under delegated authority at its meeting of November 30, 1982 the Senate Committee on Undergraduate Studies approved changes including Change of prerequisite EDUC 478-4 - Designs for Learning: Music.

e) Paper S.83-6 - Faculty of Education - Proposed New Course

Moved by J. Tuinman, seconded by A. Wotherspoon,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-6, the proposed new course EDUC 457-4 - Teaching Active Health"

Question was called, and a vote taken.

MOTION CARRIED.

f) Paper S.83-7 - Communication changes

Moved by T. Calvert, seconded by K. Rieckhoff,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-7, that two courses be discontinued - CMNS 257-3 - Explorations in Video  
CMNS 357-3 - Video Techniques and Applications"

Question was called, and a vote taken.

MOTION CARRIED.

g) Paper S.83-8 - Curriculum Changes - Computing Science

Moved by T. Calvert, seconded by N. Bhakthan,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-8, changes including

- 1) New courses - CMPT 384-3 - Symbolic Computing  
                   CMPT 406-3 - Computational Geometry  
                   CMPT 411-3 - Artificial Intelligence
- 2) Change in lower division course requirements - delete  
     PHYS 150, substitute PHYS 120/121
- 3) Change in upper division course requirements (tables)
- 4) Change in name to Software Systems and Programming
- 5) Change in key courses - Table II"

Question was called, and a vote taken.

MOTION CARRIED.

Acting under delegated authority at its meeting of December 14, 1982, the Senate Committee on Undergraduate Studies approved changes as follows:-

- 1) CMPT 401-3 - Change in title, description and nature of course
- 2) CMPT 410-4 - Change in title, description, prerequisite, nature  
     of course, and change in credits from 4 to 3
- 3) CMPT 301-3 - Change in title, description, nature of course.

h) Paper S.83-9 - Changes - Kinesiology

Moved by T. Calvert, seconded by N. Bhakthan,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-9, the proposed change in Kinesiology Major Program to permit use of KIN. 375-3 - Physiological and Developmental Basis of Motor Performance"

Question was called, and a vote taken.

MOTION CARRIED.

Acting under delegated authority at its meeting of November 30, 1982 the Senate Committee on Undergraduate Studies approved the changes including

- i) Change in title KIN. 305-3, KIN. 367-3, KIN. 370-3, KIN. 375-3, KIN. 467-3
- ii) Description change KIN. 305-3 - Human Physiology I
- iii) Prerequisite change KIN. 306-3 - Human Physiology II

i) Paper S.83-10 - Changes - Africa/Middle Eastern Studies

Moved by T. Calvert, seconded by A. Wotherspoon,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-10, the proposed Addition of course with partial Middle Eastern content HIST 354-3 - Imperialism and Political Modernization in Asia"

Question was called, and a vote taken.

MOTION CARRIED.

j) Paper S.83-11 - Changes - Women's Studies Program

Moved by T. Calvert, seconded by N. Bhakthan,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-11, the approval of a course for use toward the Women's Studies minor - HIST 484-3 - History of Women in North America"

Question was called, and a vote taken.

MOTION CARRIED.

k) Paper S.83-12 - Changes - Geography

Moved by R. Brown, seconded by A. Wotherspoon,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-12, change in lower division requirements and change in upper division requirements in the Geography B.Sc. Program"

Question was called, and a vote taken.

MOTION CARRIED.

l) Paper S.83-13 - Changes - Senior Citizens Program

Moved by R. Brown, seconded by K. Rieckhoff,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-13, the proposed Changes in requirements to the Senior Citizens Certificate Program

- 1) Deletion of the Program Requirements 1, 2, 3 and 4 (given on page 111 of the 1982/83 Calendar)
- 2) New program requirements as follows: "The successful completion after age 60 of 30 credit hours of study approved by the Program Co-ordinator or other official appointed by the Dean of Continuing Studies"
- 3) Deletion of Note (ii) (given on page 111 of the 1982/83 Calendar)"

The following suggestion was made by J. Blaney and accepted as a friendly amendment to item 2) by the mover and seconder.

- 2) New program requirements as follows: "The successful completion after age 60 of 30 credit hours of study approved by the Program Co-ordinator or other official appointed by the Dean of Arts"

Question was called, and a vote taken.

MOTION CARRIED.

For Information: The Senate Committee on Undergraduate Studies approved that the Faculty of Arts Undergraduate Curriculum Committee be given responsibility for the academic curriculum of the Certificate Program for Senior Citizens and for recommending candidates for the Certificate.

m) Paper S.83-14 - Faculty of Arts - Proposed Changes - Group Requirements

Moved by R. Brown, seconded by A. Wotherspoon,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-14, the proposed Changes - Faculty of Arts Regulations - Group Requirements"

Question was called, and a vote taken.

MOTION CARRIED.

n) Paper S.83-15 - Curriculum Revision - Economics/Bus. Administration

Moved by R. Brown, seconded by K. Okuda,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-15, the proposed

Change of number from BUEC 332-3 - Elementary Economics and Business Statistics I to BUEC 232-3.

Approval is also given the change of requirements which follow from this action"

Question was called, and a vote taken.

MOTION CARRIED.

J. Webster assumed the Chair.

iii) Senate Undergraduate Admissions Board

a) Paper S.83-16 - Policy on B.C. Private High Schools

Moved by J. Munro, seconded by K. Rieckhoff,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-16

That for admission from a Private High School, Simon Fraser University consider for admission only those qualified applicants from Private High Schools granted Group II status under the Ministry of Education guidelines. That this policy become effective for applicants in 1984 and subsequently."

A. McMillan, Director of Admissions, was in attendance as a resource person.

J. Munro introduced the paper indicating that the Senate Undergraduate Admissions Board was concerned about the admissibility of students entering SFU from Private High Schools not included in the Group II category. Group I and Non-Funded Schools were not obliged to teach the B.C. approved school curriculum and were not subjected to external evaluations by the Ministry. SUAB therefore felt that recognition of non-inspected schools by SFU could be seen as counter productive to the University's efforts to maintain high standards and has proposed that admission be limited to applicants from Private High Schools granted Group II status.

Several members expressed concern that approval of this policy would cause an injustice not only to individual students who would not be judged on the basis of their merit, but also to individual schools which are of high quality and teach the approved B.C. curriculum but choose to exempt themselves from the Group II status.

In response to a question on the need for this regulation, A. McMillan explained that although no specific problems have been encountered to date, the measures were needed to prevent a possible undesirable proliferation by uninspected private high schools.

J. Tuinman suggested an amendment to add the word 'normally' in the motion between the words 'Simon Fraser University' ... 'consider'. He explained that this would then place the onus on the high schools and secondary schools to show cause why their students should be exempt from this policy, thus allowing SFU to accept well-qualified students from schools who have exempted themselves from the Group II category.

J. Munro indicated that there were serious problems with introducing administrative discretion over such a wide range of categories as would be the case if this amendment was accepted and felt it was not a workable suggestion.

Moved by J. Blaney, seconded by K. Rieckhoff,

"That Paper S.83-16 be referred back to the Senate Undergraduate Admission Board to take into consideration the concerns expressed with regard to possible discrimination to individual students and schools"

Question was called, and a vote taken.

MOTION TO REFER CARRIED.

J. Munro resumed the Chair.

iv) Senate Graduate Studies Committee/Senate Committee on Academic Planning

a) Paper S.83-17 - Faculty of Business Administration - Proposed New Master of Business Administration

Moved by J. Webster, seconded by A. Wotherspoon,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-17, the proposed new Master of Business Administration Program"

J. Herzog was in attendance as a resource person and briefly summarized the differences between the standard MBA programs offered at other universities, the Executive MBA program currently offered at SFU and the proposed new MBA program pointing out that the new program was specifically designed for recent graduates Business Administration. The objectives of the new program were to provide these students with advanced instruction in a particular subdiscipline and one or more supporting areas and instruction in research techniques. The degree, however, would be an MBA degree without qualification.

K. Rieckhoff spoke against the motion stating that although he sympathized with the program, he could not see how the program served any real need of the University and/or society. He also criticized the fact that graduates of the proposed program would have no experience in business and referred to the comments of the external assessors in this regard.

Concerns were expressed about the criticisms of the external assessors and K. Rieckhoff wondered why the proposal had not been resubmitted to the external examiners for further comments after the changes had been made.

Questions were raised concerning the cost of operating this program and the sources of funding.

J. Munro reported that the Senate Committee on Academic Planning had considered the MBA program for possible implementation in 1983-84 and had recommended to the President that, if approved by Senate, the program be sent forward to the University Council as a Category 4 program, i.e. unfunded program with an implementation date of September 1983. If additional funding has to be sought, the program would be recommended as a Category 3 program with an implementation date of September 1985. J. Munro added that the funding prospects for new programs were very poor at the present time and the Faculty had been told that implementation of the program would have to be largely supported through resources otherwise available to them.

C. Hoyt pointed out that the Faculty would have no difficulty with implementation from a resource standpoint for the first year, i.e. Sept. 83. However, the program in the long run would require an expansion of Faculty resources at some future point.

Question was called, and a vote taken.

MOTION CARRIED.

v) Senate Graduate Studies Committee

- a) Paper S.83-18 - Faculty of Arts - Dept. of Geography - Curriculum Revision M.A. Program

Moved by J. Webster, seconded by L. Hale,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-18 the proposed change in requirements in the Methodology requirements for the Department of Geography"

Question was called, and a vote taken.

MOTION CARRIED.

- b) Paper S.83-19 - Graduate Curriculum Changes - Department of History

Moved by J. Webster, seconded by L. Hale,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-19, the proposed change in requirements in the M.A. program in the Department of History"

Question was called, and a vote taken.

MOTION CARRIED.

- c) Paper S.83-20 - Graduate Curriculum Changes - Department of Languages, Literatures, and Linguistics

Moved by J. Webster, seconded by A. Wotherspoon,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-20, the proposed revisions to the Graduate Programs in the Department of Languages, Literatures & Linguistics"

Question was called, and a vote taken.

MOTION CARRIED.

d) Paper S.83-21 - Graduate Curriculum Changes, New Course Proposals  
EDUC 857-5 and EDUC 856-5

Moved by J. Webster, seconded by C. O'Fallon,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-21, the proposed new graduate courses, EDUC 857-5, Issues and Topics in Environmental Education, and EDUC 856-5, The Visual Arts, Imagery and Education"

Question was called, and a vote taken.

MOTION CARRIED.

e) Paper S.83-22 - Faculty of Education - Proposed Graduate Curriculum  
Changes

J. Munro requested that Appendix S.83-22 be added to the documentation as it was inadvertently omitted in the original distribution. This Appendix should be inserted after the page currently numbered four and before the page currently number five.

Moved by J. Webster, seconded by L. Hale,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-22, the proposed graduate curriculum changes in the Faculty of Education"

Question was called, and a vote taken.

MOTION CARRIED.

f) Paper S.83-23 - Graduate Curriculum Changes - Computing Science

Moved by J. Webster, seconded by T. Calvert,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-23, the change in title for CMPT 820, the change in description for CMPT 821 and the following new course proposals: CMPT 822-3, CMPT 842-3, CMPT 851-3, CMPT 852-3"

J. Webster requested that the change to special topics courses as indicated on page 5 of the document be added to the motion as follows:-

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-23, the change in title for CMPT 820, the change in description for CMPT 821, the following new course proposals - CMPT 822-3, CMPT 842-3, CMPT 851-3, CMPT 852-3 and the following change (from 3 to 7) in Special Topics courses:

- CMPT 881 Special Topics in Theoretical Computing Science
- CMPT 882 Special Topics in Artificial Intelligence
- CMPT 883 Special Topics in Programming Languages
- CMPT 884 Special Topics in Database Systems
- CMPT 885 Special Topics in Computer Architecture
- CMPT 886 Special Topics in Operating Systems
- CMPT 887 Special Topics in Hardware Design"

Question was called, and a vote taken.

MOTION CARRIED.

g) Paper S.83-24 - Graduate Curriculum Changes, Master of Natural Resources Management Program

Moved by J. Webster, seconded by A. Wotherspoon,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-24, the change of title and description for MRM 643-5 and the change of title only for MRM 611-5"

Question was called, and a vote taken.

MOTION CARRIED.

h) Paper S.83-25 - Graduate Curriculum Changes - Dept. of Biological Sciences

Moved by J. Webster, seconded by C. O'Fallon,

"That Senate approve and recommend approval to the Board of Governors, as set forth in S.83-25, the proposed graduate curriculum changes in the Department of Biological Sciences"

Question was called, and a vote taken.

MOTION CARRIED.

6. REPORTS OF FACULTIES

There were no reports from Faculties.

7. OTHER BUSINESS

There was no other business.

8. NOTICES OF MOTION

There were no notices of motion.

9. INFORMATION

- a) Date of next regular meeting - Monday, February 7, 1983.

The assembly recessed briefly at 9:10 p.m. prior to moving into Closed Session.