

DRAFT UNTIL APPROVED BY SENATE

MINUTES OF A MEETING OF SENATE OF SIMON FRASER UNIVERSITY HELD  
MONDAY, AUGUST 12, 1974, 3172 ADMINISTRATION BUILDING, 7:30 P.M.

OPEN SESSION

Present:

Strand, K.

Chairman

Andrews, I. R.  
Aronoff, S.  
Baird, D. A.  
Banister, E. W.  
Beirne, B. P.  
Birch, D. R.  
Blaney, J. P.  
Brown, R. C.  
Burkle, E.  
Copes, P.  
Daem, J. P.  
D'Auria, J. M.  
Dawson, A. J.  
Eliot Hurst, M. E.  
Ellis, J. F.  
Emmott, A. H.  
Funt, B. L.  
Hollibaugh, A. L.  
Ingram Ellis, E. R.  
Jamieson, D. H.  
Janssen, D.  
Kitchen, J. M.  
Latham, L.  
MacPherson, A.  
Morin, S.  
Rieckhoff, K. E.  
Sadleir, R.M.F.S.  
Seager, J. W.  
Sterling, T. D.  
Swangard, E. M.  
Swartz, N. M.  
Wheatley, J.  
Wideen, M. F.  
Wilson, B. G.

Representing W.A.S. Smith

Evans, H. M.

Secretary

Nagel, H. D.

Norsworthy, R.

Recording Secretary

Absent:

Caple, K. P.  
Coté, P. T.  
DeVoretz, D. J.  
Doherty, P. M.  
Hindle, L.

In attendance

Bouton, C. P.  
Jewett, P.  
Mugridge, I.

Dr. Pauline Jewett, the incoming President, was introduced to the assembly by the Chairman.

1. APPROVAL OF AGENDA

The agenda was approved as circulated.

2. APPROVAL OF MINUTES

S. Aronoff noted a typographical error in the minutes of the Open Session of July 8, 1974, and the Chairman stated that, with the correction to the last line of the motion at the top of page 7, the minutes were approved as distributed.

3. BUSINESS ARISING FROM THE MINUTES

J. D'Auria referred to a brochure advertising the Sunday Institute in which PSA. 481-5 was shown as a three hour Special Topics seminar, whereas Senate had approved its offering with a vector description of 1-4-0. After some discussion, the Chairman requested that the Secretary investigate this matter. In response to a question from J. D'Auria related to the offering of courses on Sunday, the Chairman advised that Senate had approved a rule providing for the offering of courses at times and places other than the ordinary.

4. REPORT OF CHAIRMAN

The Chairman advised Senate that the new Universities Act was proclaimed on July 4, 1974, and effective that date, the present membership of Senate is operating under the new Act, with the membership of Senate as specified in Section 35 of the new Act to be introduced at a later date in accordance with the provisions of Section 4(4). Questions raised and references to Sections 4(4) and 4(8) were in the papers sent to Senate. He drew attention of Senate to several controversial sections in the new Act and outlined some transitional problems which would likely cause delay in implementation of new and revised courses and programs. Senators were advised that the Senate Committee on Agenda and Rules is currently working on the changes and that meetings are scheduled for later this month with representatives of the Department of Education, and that a full report will be provided to Senate as rapidly as possible. He invited Senators to submit any questions they may have either to himself or to the Senate Committee on Agenda and Rules.

5. REPORTS OF COMMITTEES

1. Senate Nominating Committee

Paper S.74-92a - Elections - Senate Committees

M. E. Eliot Hurst requested that his name be withdrawn from the ballot in the election to the Senate Library Committee, and, as there was no objection, his name was withdrawn.

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Moved by K. Rieckhoff, seconded by D. Jamieson,

"That the individual nominated to the Senate  
Library Committee be declared elected:

E. BURKLE."

Question was called, and a vote taken.

MOTION CARRIED

Moved by K. Rieckhoff, seconded by S. Aronoff,

"That the individual nominated to the Senate  
Undergraduate Admissions Board (SUAB) be  
declared elected:

R.M.F.S. SADLEIR."

Question was called, and a vote taken.

MOTION CARRIED

Following balloting, the Secretary announced the complete election  
results, as follows:

SENATE LIBRARY COMMITTEE

One Senator at large to temporarily replace J. M. Kitchen from  
September 1, 1974 to August 31, 1975.

Declared elected:

E. BURKLE

SENATE COMMITTEE ON SCHOLARSHIPS, AWARDS AND BURSARIES

One Senator at large to temporarily replace J. M. Kitchen as Chairman  
for the period from September 1, 1974 to August 31, 1975.

Individual receiving the higher number of  
votes and thereby declared elected:

J. M. D'AURIA

SENATE UNDERGRADUATE ADMISSIONS BOARD (SUAB)

One Senator at large to replace J. M. Kitchen for balance term of  
office from date of election to September 30, 1974.

Declared elected:

R.M.F.S. SADLEIR

2. Senate Committee on Undergraduate Studies

1. Paper S.74-93 - Course Proposal - Geography 460-5 - Selected  
Regions

Moved by N. Swartz, seconded by K. Rieckhoff,

"That Senate approve, as set forth in S.74-93, the new course proposal for Geography 460-5 - Selected Regions."

S. Aronoff questioned the implication that there would be no final examination, and the Chairman stated that Senate has no rule which specifies there shall be final examination.

Question was called, and a vote taken.

MOTION CARRIED

Moved by N. Swartz, seconded by A. Hollibaugh,

"That Senate waive the normal two semester time lag requirement in order that Geography 460-5 may be offered first in the Fall semester 1974."

Question was called, and a vote taken.

MOTION CARRIED

(Note: It is understood that Geography 460-5 can be offered in one form only during any given period. It is further noted that the intent is to drop Geography 463-5, 465-5, 466-5, and 468-5 as further appropriate program changes are made.)

It was noted that this proposal must go to the Board for approval under the new Act.

2. Paper S.74-94 - Course Review - General Studies Courses,  
G.S. 100-3, 200-3, 302-3

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

"That Senate approve, as set forth in S.74-94, that the following courses each be offered once more and that each be reviewed again before further offering:

- G.S. 100-3 - Modern Art and Its Mainsprings -  
The 18th Century
- G.S. 200-3 - Modern Art and Its Mainsprings -  
The 19th Century
- G.S. 302-3 - The I Ching."

Question was called, and a vote taken.

MOTION CARRIED

It was noted that the review before further offering would include Senate.

3. Physics Curriculum Proposals

Paper S.74-95a - New Course Proposals

Moved by S. Aronoff, seconded by K. Rieckhoff,

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"That Senate approve, as set forth in S.74-95a,  
the new course proposals for:

PHYS 492-2 - Special Topics in Physics  
PHYS 493-3 - Special Topics in Physics  
PHYS 494-4 - Special Topics in Physics."

Question was called, and a vote taken.

MOTION CARRIED

(Note: With the approval of these courses, page 283 of the current Calendar, lines 7 and 8 will be replaced by "Courses numbered 300 and above, of which at least 8 hours must be in courses from the following list: PHYS 411-4, 412-4, 421-4, 431-4, 432-4, 461-4, 471-4.")

Moved by S. Aronoff, seconded by K. Rieckhoff,

"That Senate waive the normal two semester  
time lag requirement in order that PHYS 493-3  
may be first offered in the Fall semester 74-3."

Question was called, and a vote taken.

MOTION CARRIED

Paper S.74-95b - Minor in Physics

Moved by S. Aronoff, seconded by K. Rieckhoff,

"That Senate approve, as set forth in S.74-95b,  
the requirements for a Minor in Physics."

Question was called, and a vote taken.

MOTION CARRIED

4. Paper S.74-96 - Restructuring of SCUS Membership

Moved by B. Wilson, seconded by J. P. Daem,

"That the membership of the Senate Committee  
on Undergraduate Studies be revised to provide  
for one student each from the Arts, Education,  
Science, and Interdisciplinary Studies Faculties,  
elected respectively as Arts President, Education  
President, Science President and Interdisciplinary  
Studies President."

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In reply to a request for the rationale on the selection of student members, I. Mugridge explained that the Faculty student Presidents are selected by the majority of the students in the Faculties as representatives of those Faculties. R. Brown added that the Presidents generally serve on the Undergraduate Curriculum Committees and are able to provide continuity at the Senate Committee level.

Question was called, and a vote taken.

MOTION CARRIED

Moved by B. Wilson, seconded by K. Rieckhoff,

"That the student alternate membership of the Senate Committee on Undergraduate Studies be revised to include all three student Senators rather than two student Senators as at present."

Question was called, and a vote taken.

MOTION CARRIED

5. Chemistry Curriculum Changes

Paper S.74-97a - Changes in Prerequisites and Calendar Descriptions

Moved by S. Aronoff, seconded by K. Rieckhoff,

"That Senate approve, as set forth in S.74-97a, the change in Calendar entries for existing courses - CHEM 261-3, 361-3, 362-3, 366-2, 367-2, 336-2, 453-3, 416-3."

Question was called, and a vote taken.

MOTION CARRIED

Paper S.74-97b - New Course Proposals

Moved by S. Aronoff, seconded by K. Rieckhoff,

"That Senate approve, as set forth in S.74-97b, the new course proposals for:

CHEM 005-3 - The Chemistry of Life

CHEM 007-3 - Chemistry in the World: An  
Experimental Approach

CHEM 357-3 - Chemical and Instrumental Methods  
of Identification of Organic Compounds

CHEM 455-3 - Organic Synthesis  
CHEM 458-3 - Physical Organic Chemistry  
CHEM 460-2 - Polymer Chemistry  
CHEM 461-2 - Chemical Rate Processes  
CHEM 464-2 - Physical Chemistry of Solutions  
CHEM 469-2 - Special Topics in Physical Chemistry  
CHEM 472-3 - Special Topics in Theoretical Chemistry."

N. Swartz pointed out a typographical error in the Calendar description of CHEM 455-3, and S. Aronoff confirmed that the second sentence should read "Emphasis is on synthesis naturally occurring of compounds of biological importance."

Question was called, and a vote taken.

MOTION CARRIED

Moved by S. Aronoff, seconded by K. Rieckhoff,

"That Senate waive the normal two semester time lag requirement in order that CHEM 007-3, 357-3, 455-3 and 458-3 may be first offered in the Spring semester 1975."

Question was called, and a vote taken.

MOTION CARRIED

(Note: With the approval of the above new courses, the following courses will be discontinued from the Chemistry curriculum: CHEM 006-2, 351-3, 454-3, 457-3, 463-3, 471-3.)

Moved by S. Aronoff, seconded by K. Rieckhoff,

"That Senate approve, as set forth in S.74-97c, the revised Chemistry core program and electives."

Question was called, and a vote taken.

MOTION CARRIED

6. Paper S.74-98 - Bio-Chemistry Minor Program

Moved by S. Aronoff, seconded by K. Rieckhoff,

"That Senate approve, as set forth in S.74-98, requirements for a Bio-Chemistry Minor Program."

Question was called, and a vote taken.

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7. Paper S.74-99 - Proposal for a Major in Linguistics

Moved by N. Swartz, seconded by E. Burkle,

"That Senate approve, as set forth in S.74-99,  
the proposal for a Major in Linguistics."

Professor C. Bouton responded to a query from J. D'Auria to the effect that the student interest in a Major in Linguistics is between 30 and 50 each year.

Question was called, and a vote taken.

MOTION CARRIED

It was noted that it is the intention to commence the Major program in the Fall semester 1975.

8. Paper S.74-100 - Psychology 451-5 - Psychology of Infancy

Moved by N. Swartz, seconded by E. Burkle,

"That Senate approve, as set forth in S.74-100,  
the new course proposal for Psychology 451-5 -  
Psychology of Infancy."

Question was called, and a vote taken.

MOTION CARRIED

Moved by N. Swartz, seconded by E. Burkle,

"That Senate waive the normal two semester  
time lag requirement in order that Psychology  
451-5 may be first offered in the Spring  
semester 1975."

Question was called, and a vote taken.

MOTION CARRIED

3. Senate Graduate Studies Committee

1. Paper S.74-101 - Reports - Senate Graduate Studies Committee  
and Executive Committee of the Senate Graduate Studies Committee

The Chairman noted that submission of the report was an annual requirement, which had been presented for information. J. Wheatley noted that the paper had been incorrectly collated and that the last page should be transferred to fourth position. As the Senate meeting was scheduled to terminate at 8:30 p.m., J. Wheatley suggested that consideration of this paper be deferred to the September meeting of Senate in order that matters on the agenda of more urgency could be

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handled. As there was no objection, attention was directed to the next order of business.

2. Paper S.74-102 - New Graduate Course - CHEM 881-3 - Free Radical Chemistry

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

"That Senate approve, as set forth in S.74-102, the new graduate course CHEM 881-3 - Free Radical Chemistry."

Question was called, and a vote taken.

MOTION CARRIED

3. Paper S.74-103 - Revised Mathematics Graduate Requirements

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

"That Senate approve, as set forth in S.74-103, the revised Mathematics graduate requirements."

Question was called, and a vote taken.

MOTION CARRIED

6. REPORTS OF FACULTIES

There were no reports of Faculties.

7. OTHER BUSINESS

On a matter of personal privilege, Senator Rieckhoff addressed the chair on behalf of the assembly to make a few comments for the record on the occasion of Dr. Strand's last official attendance as Chairman. K. Rieckhoff, who has served from the first meeting of the elected Senate, noted a number of improvements introduced by Dr. Strand during his six years as Chairman. The Senator noted that the average length of meetings has decreased considerably over time, and commented that Dr. Strand deserved personal credit for this accomplishment in restraining debate on procedural questions in deference to matters of substance. Through the Chairman's efforts the improved effectiveness of Senate Committees, and the creation of the Senate Committee on Agenda and Rules, Senate Committee on Undergraduate Studies, and the Academic Planning Committee, the organization by which business flows to Senate has been streamlined to permit effectual processing by Senate. He considered that some of the initiatives generated in Senate to which the Chairman had contributed during this period of time would continue to benefit in future. Contrary to statements made that the campus has become inactive, K. Rieckhoff noted that numerous new programs have been introduced

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during the past six years and that others are in progress. In conclusion, K. Rieckhoff commended Dr. Strand for the improved effectiveness of Senate which had resulted from his skill in chairing that body. Dr. Rieckhoff was joined by the assembly in a vote of thanks.

K. Strand thanked the assembly and provided some statistics on the 80 meetings he had chaired, which totalled 299 hours and 40 minutes, plus the duration of the meeting in progress, and averaged approximately 3 hours and 45 minutes per meeting. He expressed his hope that the incoming President would not suffer a meeting as long as the 8 hours participation on September 8, 1969, and challenged her to beat the record of 8 minutes established on October 1, 1973. He considered that in many ways the future of the University rests with the present and future Senate and that the time was now propitious for Senate to examine alternatives and engage in more ranging debate.

8. NOTICE OF MOTION

There were no notices of motion.

9. INFORMATION

It was noted that the next meeting of Senate is scheduled for Monday, September 9, 1974, at 7:30 p.m.

The assembly moved immediately into Closed Session at 8:18 p.m.

H. M. Evans  
Secretary