MINUTES OF MEETING OF SENATE OF SIMON FRASER UNIVERSITY HELD MONDAY, JULY 9, 1973, 3172 ADMINISTRATION BUILDING, 7:30 P.M.

## OPEN SESSION

| Present: | Strand, K. | Chairman |
| :---: | :---: | :---: |
|  | Aronoff, S. |  |
|  | Banister, E. W. |  |
|  | Beirne, B. P. |  |
|  | Brown, R. C. |  |
|  | Copes, P. |  |
|  | Daem, J. P. |  |
|  | D'Auria, J. M. |  |
|  | Dawson, A. J. |  |
|  | DeVoretz, D. J. |  |
|  | Doherty, P. M. |  |
|  | Eastwood, G. R. |  |
|  | Eliot Hurst, M. E. |  |
|  | Ellis, J. F. |  |
|  | Emmott, A. H. |  |
|  | Haynes, M. |  |
|  | Hollibaugh, A. L. |  |
|  | Jamieson, D. H. |  |
|  | Kissner, R. F. |  |
|  | Kitchen, J. M. |  |
|  | MacPherson, A. |  |
|  | Munro, J. M. |  |
|  | Nair, K. K. |  |
|  | Rieckhoff, K. E. Sadleir, R.M.F.S. |  |
|  | Salter, J. H. |  |
|  | Sterling, T. D. |  |
|  | Sullivan, D. H. |  |
|  | Swangard, E. M. |  |
|  | Wagner, P. L. |  |
|  | Wheatley, J. |  |
|  | Wilson, B. G. |  |
|  | Evans, H. M. | Secretary |
|  | Nagel, H. D. |  |
|  | Norsworthy, R. | Recording |

## Absent:

Baird, D. A.
Birch, D. R.
Caple, K. P.
Cotē, P. T.
Reid, W. D.
Seager, J. W.
Sutherland, G. A.
In attendance:
McWhinney, E.
Mugridge, I.
Williams, T.

The Chalrman called upon the Secretary to announce the results of recent elections to Senate. H. Evans reported as follows:

## Faculty of Arts Election

D. J. DeVoretz was elected to replace R. D. Bradley for a three year term of office, expiring May 31, 1976.

## Faculty of Education Election

A. J. Dawson was re-elected by acclamation for a three year term of office, expiring May 31, 1976.

## Faculty of Science Election

R.M.F.S. Sadleir was elected to replace R. W. Lardner for a three year term of office, expiring May $31,1976$.

Joint Faculty Election
J. D'Auria, T. D. Sterling, and J. M. Kitchen were elected to replace M. S. O'Connell, H. Weinberg, and W. E. Williams, for three year terms of office expiring May 31, 1976.

## Student Election

J. P. Daem was elected to replace K. L. Gilbert for a three year term of office, expiring May $31,1976$.

Appointment by Order-in-Council

Former student Senator P. M. Doherty was appointed by Order-inCouncil for a three year term of office, commencing May 1,1973 to fill the vacancy created on the resignation of F. D. Hodge.

Moved by K. Rieckhoff, seconded by P. Copes,
"That the newly elected, re-elected and appointed Senators be seated."

Question was called, and a vote taken.
MOTION CARRIED

1. APPROVAL OF AGENDA
K. Strand advised a request had been received from R. Kissner to consider Paper S.73-84 as the first item of business. There being no objection, the agenda was approved with Paper S.73-84 reordered as the first item for consideration.
2. OTHER BUSINESS
3. Notice of Motion
4. Paper S.73-84 - Election of a Student Senator - R. Kissner

Moved by R. Kissner, seconded by J. P. Daem,
"That Senate suspend the rules that interfere with consideration of postponement of an election for student Senator and the seating of an interim student Senator."

It was noted by the Chairman that a motion to suspend the rules required a two-thirds majority vote and was not debatable.

Question was called, and a vote taken.
MOTION CARRIED
23 in favor
3 opposed
Moved by R. Kissner, seconded by J. P. Daem,
"That the call for an election of a student Senator to replace P. M. Doherty be postponed until September 1973, with the election to be completed by October 31, 1973; and that Mark Haynes be seated as interim student Senator until October 31, 1973."
R. Kissner advised that the Student Society had requested that Senate delay the calling of an election until September and for the suspension of rules to allow its president-elect (Mark Haynes) to sit as a student Senator. K. Rieckhoff spoke against the motion, expressing his preference for selecting an interim choice from the electorate that exists. He also had reservations that this motion would set a precedent for Faculties and other Senator positions. J. Munro enquired as to whether the motion was in order in terms of Section 23(i) of the Universities Act. K. Strand ruled that the motion was in order in terms of Section 23(i) and also in terms of Section 24(3).
A. Hollibaugh moved the previous question, but the motion failed for lack of a seconder.
G. Eastwood requested a ruling as to whether the motion falls under Section $54(\mathrm{n})$ of the Universities Act. The Chairman ruled that it did not.

Question was called, and a vote taken.

Mark Haynes was invited to take his seat at Senate.

## 2. APPROVAL OF MINUTES

The minutes of the Open Session of May 7, 1973 were approved as circulated.
3. BUSINESS ARISING FROM THE MINUTES

There was no business arising from the minutes.
4. REPORT OF CHAIRMAN

In response to a request for a report on the status of the Institute of Public Policy Analysis, K. Strand advised that a search has been completed; a Director (Dr. John Hogarth) has been appointed, with appointment effective September 1, 1973; a Committee has been struck; and the first year theme is "Growth and Technology: Policy Options and Consequences."
5. REPORTS OF COMMITTEES

1. Senate Nominating Committee
2. Paper S.73-78 (Updated July 9, 1973) - Elections to Senate and Related Committees

Moved by B. Beirne, seconded by K, Nair,
"That the individuals nominated to the Senate Committee on Honorary Degrees, Senate Nominating Committee, Senate Committee on Undergraduate Studies, and to the Board of Governors be declared elected."

Question was called, and a vote taken.
MOTION CARRIED

Moved by B. Beirne, seconded by R. Kissner,
"That J. P. Daem be declared elected to the Senate Undergraduate Admissions Board as a student Senator to replace P. M. Doherty for balance term of office to September 30, 1973."

Question was called, and a vote taken.

Moved by B. Beirne, seconded by R. Kissner,
"That ballot elections now be held for the remaining memberships on the Senate Committee on Non-Credit Instruction, Senate Undergraduate Admissions Board, Senate Appeals Board, and the Academic Planning Committee."

Question was called, and a vote taken.
MOTION CARRIED
Following balloting, the undernoted election results were announced:

## SENATE COMMITTEE ON HONORARY DEGREES

One Faculty of Arts Senator to replace W. E. Williams; one Faculty of Education Senator to replace N. Robinson; two Senators at large to replace $H$. Weinberg and M. S. $0^{\prime}$ Connell, all for no specified terms of office.

ELECTED :
P. COPES (Faculty of Arts)
G. R. EASTWOOD (Faculty of Education)
E. M. SWANGARD (Senator at large)
A. H. EMMOTT (Senator at large)

SENATE NOMINATING COMMITTEE
One Senator at large to replace W. E. Williams for balance term of office to September $30,1973$.

ELECTED :
A. MacPHERSON

## SENATE COMMITTEE ON NON-CREDIT INSTRUCTION

One Senator at large to replace P. M. Doherty for balance term of office to September 30, 1975, and two Senators at large to replace H. Weinberg and W. E. Williams for balance terms of office to September 30, 1974.

ELECTED :
P. M. DOHERTY (to September 30, 1975)
J. P. DAEM (to September 30 , 1974)
R.M.F.S. SADLEIR (to September 30, 1974)

## SENATE UNDERGRADUATE ADMISSIONS BOARD

One Senator at large to replace K. E. Rieckhoff for balance term of office to September 30, 1974; one student Senator to replace P. M. Doherty for balance term of office to September 30, 1973; and one student Senator alternate to replace K. L. Gilbert for balance term of office to September 30, 1973.

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ELECTED: J. M. KITCHEN (Senator at large)
J. P. DAEM (Student Senator)
M. HAYNES* (Student Senator Alternate)
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*In seating M. Haynes as interim student Senator, membership on the Senate Undergraduate Admissions Board is automatic since R. F. Kissner and J. P. Daem are already on the Board.

## SENATE APPEALS BOARD

One Faculty Senator alternate to replace $H$. Weinberg, for no specified term of office.

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ELECTED: J. M. MUNRO
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SENATE COMMITTEE ON UNDERGRADUATE STUDIES
Two student Senator alternates to replace P. M. Doherty and K. L. Gilbert, for no specified terms of office.

ELECTED: R.F.KISSNER
J. P. DAEM

## ACADEMIC PLANNING COMMITTEE

Three Senators at large to replace R. D. Bradley, K. L. Gilbert, and M. S. $0^{\prime}$ Connell, for no specified terms of office.

ELECTED :
J. D'AURIA
D. J. DeVORETZ
T. D. STERLING

## BOARD OF GOVERNORS

Two Senators at large to replace P. M. Doherty and K. L. Gilbert for balance terms of office to May 31, 1975.

ELECTED :
P. M. DOHERTY
R. F. KISSNER
2. Senate Committee on Undergraduate Studies

1. Paper S.73-79 - Faculty of Science - New Course Proposals Mathematics $104-3,306-3,308-3,316-3,343-3,401-3,402-3$, 403-3, 416-3

Moved by S. Aronoff, seconded by K. Rieckhoff,
"That Senate approve, as set forth in S.73-79, the new course proposals in Mathematics,
Mathematics 104-3 - Elementary Computational Methods
Mathematics 306-3 - Introduction to Automata Theory
Mathematics 308-3 - Linear Programming
Mathematics 316-3 - Numerical Analysis I
Mathematics 343-3 - Combinatorial Aspects of Computing
Mathematics 401-3 - Switching Theory and Logical Design
Mathematics 402-9 - Automata and Formal Languages
Mathematics 403-3 - Algebraic Theory of Automata
Mathematics 416-3 - Numerical Analysis II."

Question was called, and a vote taken.
MOTION CARRIED
Moved by S. Aronoff, seconded by K. Rieckhoff,
"That Mathematics 104-3; Mathematics 306-3;
Mathematics 401-3; Mathematics 402-3; and
Mathematics 403-3 as now approved, now be included as part of the Computing Science Program as earlier recommended."

Question was called, and a vote taken.
MOTION CARRIED
Moved by S. Aronoff, seconded by K. Rieckhoff,
"That Mathematics 316-3, as now approved, be included as part of the Computing Science Program as a substitute for Mathematics 406-3, earlier recommended for inclusion in the Program."

Question was called, and a vote taken.
MOTION CARRIED
Moved by S. Aronoff, seconded by K. Rieckhoff,
"That Mathematics $405-4$ be discontinued on the commencement of Mathematics 306-3, and Mathematics 406-3 be discontinued on the conmencement of Mathematics 316-3."

Question was called, and a vote taken.

Moved by S. Aronoff, seconded by K. Rieckhoff,
"That the two semester time lag requirement be waived in order that Mathematics 104-3 may be first offered in the Fall 73-3 semester; and that Mathematics 306-3, 308-3, 316-3, 343-3, 401-3, 402-3, 403-3, and 416-3 may be first offered in or after Spring 74-1 semester."
S. Aronoff drew attention to the omission of Mathematics 343-3 on the blue motion sheet attached to Paper S.73-79.

Question was called, and a vote taken.
MOTION CARRIED
2. Paper S.73-80 - Faculty of Interdisciplinary Studies - Further Offering of GS 075-2 - Issues and Answers; GS 100-3 - Modern Art and Its Mainsprings: Eighteenth Century; GS 200-3 - Modern Art and Its Mainsprings: Nineteenth Century; GS 101-3 - Formal Development of the Symphony

Moved by R. Brown, seconded by K. Rieckhoff,
"That Senate approve, as set forth in S.73-80, that General Studies 075-2 - Issues and Answers - be approved for further offering from time to time at the discretion of the Faculty of Interdisciplinary Studies."

Question was called, and a vote taken.
MOTION CARRIED
Moved by R. Brown, seconded by A. Hollibaugh,
"That Senate approve, as set forth in S.73-80, that General Studies 100-3 - Modern Art and Its Mainsprings: Eighteenth Century, and General Studies 200-3 - Modern Art and Its Mainsprings: Nineteenth Century - each be approved for offering once again with further review to be undertaken."

Question was called, and a vote taken.

MOTION CARRIED

Moved by R. Brown, seconded by A. Hollibaugh,
"That Senate approve, as set forth in S.73-80, that General Studies 101-3 - Formal Development
of the Symphony - be approved for offering once again with further review to be undertaken."

Question was called, and a vote taken.
MOTION CARRIED

## 3. Senate Graduate Studies Committee

1. Paper S.73-81 - BSF 898 Course Reinstatement

Moved by J. Wheatley, seconded by K. Rieckhoff,
"That Senate approve, as set forth in Paper S. 73-81, that BSF 898 (M.A. Educ. Thesis), abolished as of September 1, 1973, by Senate action of November 6, 1972, be reinstated for the following students only:

Roland Bishop
George Donetz
Ron Einblau
Robert Hagman
Donna Jensen
Michae1 Karcz
Peter Knowlden Randy Ormston Arthur Pape Clifford Rhodes

Les Blanchard
Grant Douglas
Dan Fox
Salinda Hess
Linda Johnstone
Fred Kirkham
Betsy Lockhart
Wayne Pack
Per Rasmussen
Gary Robin
Jack Thomas
Robert Smith Eldon Chapman

Question was called, and a vote taken.
MOTION CARRIED
Moved by J. Wheatley, seconded by K. Rieckhoff,
"That when all these students have graduated, withdrawn or have been required to withdraw, the course be automatically abolished."

Question was called, and a vote taken.
MOTION CARRIED
Moved by J. Wheatley, seconded by K. Rieckhoff,
"That the course be no longer listed in the University Calendar."

Question was called, and a vote taken.
2. Paper S. 73-82 - New Course Proposals - Psychology

Moved by J. Wheatley, seconded by J. P. Daem,
"That Senate approve, as set forth in S.73-82, the following new course proposals:

Psyc 912-1.5 - Research Seminar
Psyc 913-1.5 - Research Seminar
Psyc 914-1.5 - Research Seminar
Psyc 916-1.5 - Research Seminar
Psyc 917-1.5 - Research Seminar
Psyc 918-1.5 - Research Seminar."
Question was called, and a vote taken.
MOTION CARRIED
16 in favor
10 opposed
(Note: The Research Seminar courses are graded on a Satisfactory/ Unsatisfactory basis. A student may take six of these courses totalling nine hours of credit and have them entered on the transcript, but only three hours of credit in these courses may be counted toward meeting the course requirements for the M.A. degree. None may be counted toward meeting the course requirements for the $\mathrm{Ph} . \mathrm{D}$. degree.)
4. Academic Planning Committee

1. Paper S.73-83-Reconstitution of the PSA Department

Moved by B. Wilson, seconded by K. Rieckhoff,
"That Senate approve, and recommend approval to the Board of Governors, as set forth in S.73-83, that the Department of Political Science, Sociology and Anthropology be reconstituted as two Departments, effective September 1, 1973, with the responsibility for the present curriculum being divided appropriately between a Department of Political Science and a Department of Sociology and Anthropology."
B. Wilson advised that following Dr. Bradley's retirement as Chairman of the Academic Planning Committee at the end of May, he was asked to assume the chairmanship. Referring to Paper S.73-83, noting particularly the first paragraph of the rationale on page 3, B. Wilson pointed out that with the document which Senators had received independently from the PSA Student Union (since numbered Appendix A to Paper S.73-83) the background was complete to date.

He stated that passage of this motion would have no effect on students currently in programs within PSA and would have no effect on faculty status within the University. As John Whitworth, Acting Chairman of the Department, was unable to attend the meeting because of personal reasons, Professor E. McWhinney had been invited by B. Wilson to attend to answer any questions that Senators might wish to direct to someone from the Department.

Moved by B. Wilson, seconded by K. Rieckhoff,
"That Professor McWhinney be invited to participate in the discussion."

Question was called, and a vote taken.
MOTION CARRIED
Professor McWhinney then joined the assembly.
Moved by J. P. Daem, seconded by R. Kissner,
"That the matters set forth in Paper S.73-83 be referred to the Academic Planning Committee for further consideration and that any subsequent report brought before this body consider the following:

1. Concrete proposals of curricula in the usual format normally specified by the Academic Planning Committee;
2. Academic assessment of the proposed curricula, as set forth in the policies regarding the implementation of new programs and courses by the appropriate University committees;
3. A clear statement of philosophy or intent of the curriculum in relation to its closely related disciplines;
4. Inputs from both faculty and students in the formulation of the curriculum of the proposed programs;
5. A thorough investigation and understanding of the underlying causes of the "tensions" mentioned in S.73-83; and finally, that the report be brought before Senate not later than January 1974."

Reading from a prepared statement, J. P. Daem pointed out that the Academic Planning Committee had been requested to recommend the academic role as well as the administrative units which would be appropriate for the offerings of Anthropology, Sociology, and Political Science, but Paper S.73-83 failed to provide academic recommendations. He also questioned why the report was not presented
in accordance with the customary format fowed by the Academic Planning Committee and Senate. He noted that a vote of the faculty of the Department in October 1972 favored a split, but there was a rescinding vote in January 1973 , and le belleved it was clear that the initiative for splitting the Depertment comes from the Administration, not from the Department. He stated that assurance had been given that should the split take place. Sociology, Anthropology, and in particular Anthropology, would be iifgh on the list of appointment priorities for the next year. Referring to a statement contained in the rationale, asserting that a split would lead to a decrease in tension in PSA, he noted that nowhere were these tensions specified, discussed or analyzed. He suggested the split of the Department would be ineffectual since it was not based on thorough investigation and understanding of underlying causes.
B. Wilson, responding to the question of format, explained that it was not necessary for the Academic Planning Committee to provide a detailed curriculum as in the case of a newly developed program such as Computing Science. This paper dealt with the projected separation of the Department into two administrative units with a curriculum being currently taught. Therefore only a complete rationale was required, not necessarily a detailed curriculum presentation. On the question of faculty, he said he was not in a position to guarantee the allocation of financial resources for future faculty positions until next year's budget is established. If there were viable programs they would be treated on a parity basis with others proposed throughout the University. The reference to tensions within the Department related to academic tensions, and he referred to the document presented by the Student Union which alludes to a de facto split at the present time. Faculty members are not largely interdisciplinary oriented and there is no record of any significant amount of interdisciplinary study coming from the Department, either at the research level or the undergraduate curriculum level.
K. Rieckhoff noted that Senate could only make recommendations to the Board. Senate was confronted with, not a new program, but an opportunity to create an administrative structure that may perhaps come forth with some new programs. He felt that the problem being addressed was an administrative problem and therefore concern about academic content within Paper S.73-83 was unwarranted.
P. Wagner felt two issues were involved. First, a principle that this University began with a cepartment committed to distinctive lines of scholarly development, and one of those lines was very definitely a unified social science. Second, that it was not just to judge the PSA of today as a fair sample of what rimy be done with unified social science solely on the basis of the ?pearances of the moment.
D. Jamieson argued against r-ferral on the grounds that as academic proposals are developed $t: y$ will have to come before Senate for consideration and reconmendati $\%$ to the Board of Governors, but that tie current motion rold be dealt with at this time.

Responding to P. Wagner, D. Sullivan said there never was a unified social science within the PSA Department; that the design of that Department was a mistake - any interdisciplinary unified social science would have to include areas such as Economics and, likely, Geography, in addition to the three noted. He commented on current activities of faculty members within the Department to develop plans for the split, noting cooperative efforts between the political scientists and the sociologists-anthropologists were taking place in an attempt to develop meaningful curricula. The faculty were not satisfied that the present curricula were adequate.
M. Eliot Hurst spoke in support of referral. He said he believed that the PSA Department structure worked well until this University administration systematically removed those best equipped to deal with the structure and left on the whole those least able and least well-equipped to provide the interrelationships. He suggested the solution, therefore, is not to dismember the Department but to re-evaluate the individual constituent parts - faculty members, with progress action taken to ensure that those who cannot work well within such a structure are penalized or removed.
R. Kissner spoke in favor of referral on the grounds that consideration should be given to academic arguments, not merely personality conflicts. He also noted that the Academic Planning Committee had lost several of its members at the time that the final submissions were being made for presentation to Senate. He felt it proper to require the Academic Planning Committee to provide its academic rationale for its proposals.
E. McWhinney expressed the view that institutions exist to serve social purposes; that a complete breakdown in communication and personal relations exists in the PSA Department as presently constituted. Therefore, as a collective institution, the PSA operation has failed. He noted that no publications or research have been forthcoming from the Department. He mentioned that current faculty have been working together for several months in consumating a split that would enable an orderly transition to a new system. He expressed his belief that the contingency planning proposed for effect in September 1973 would provide a solid disciplinary base within each of the components and an interdisciplinary approach which would provide wider opportunities for students. He said that he felt the transition could be accomplished with existing courses being allocated to one or the other section of the Department with the faculty choosing at their option on which side of the Department to go, and with all rights of undergraduate and graduate students being preserved. He expressed his concern with the possible negative effects that would result from continuing indecision; that further indecision would be harmful to students, faculty and the University.

Moved by T. Sterling, seconded by A. Hollibaugh,
"That Senate should have a representative
from the Student Union group speak to us."
Question was called, and a vote taken.

MOTION CARRIED
J. P. Daem spoke in opposition to the motion, indicating that he felt it was unfair and embarrassing to ask a representative of the group to speak without being given an opportunity for adequate preparation. After some discussion, it was decided that T. Williams, a graduate student in the PSA Department, would speak on behalf of the Student Union group.
T. Williams pointed out that he was not an elected member of the Union, but did belong to the group. He spoke in favor of referral, suggesting that $\mathrm{S} .73-83$ did not provide the hard data which Senate required in order to make the appropriate decision.
P. Doherty said that Senate had been promised an academic rationale for the splitting of the PSA Department and it had not been provided.

Moved by R. Sadleir, seconded by J. P. Daem,
"That the previous question now be put."
Question was called, and a vote taken, noting that a two-thirds vote in favor was required for passage.

MOTION ON PREVIOUS QUESTION CARRIED

22 in favor
5 opposed
Question was called on the motion to refer, and a vote taken.
MOTION TO REFER CARRIED
17 in favor
12 opposed
A. Hollibaugh requested that his vote in favor of referral be recorded.

## 7. OTHER BUSINESS

## 2. Date of Next Meeting

It was noted that the next meeting of Senate is scheduled for Monday, August 6, 1973, at 7:30 p.m.
3. Other Items

There were no other items.
4. Confidential Matters

The meeting recessed briefly at 9:51 p.m. prior to moving into Closed Session.
H. M. Evans

Secretary

