Wednesday, October 13, 1976.

The Second regular meeting of the Senate of The University of British Columbia for the Session 1976-77 was held on Wednesday, October 13, 1976 at 8.00 p.m. in the Board and Senate Room, Administration Building.

Present: President D. T. Kenny (Chairman), Mrs. M. F. Angus, Dean D. V. Bates, Dr. C. S. Belshaw, Mr. W. H. Black, Ms. J. P. Blandford, Dr. C. B. Bourne, Dr. K. T. Brearley, Mr. W. L. Broddy, Dr. T. H. Brown, Rev. P. C. Burns, Mr. D. Byl, Dr. R. M. Clark, Dr. D. H. Copp, Dr. J. D. Dennison, Mr. R. J. Ensom, Mrs. F. Field, Dr. C. V. Finnegan, Mr. G. S. Funt, Mr. F. K. H. Gagne, Dean J. A. F. Gardner, Dr. R. F. Gray, Dr. D. Haley, Acting Dean S. W. Hamilton, Dr. R. H. Hill, Dr. J. M. Houston, Miss S. E. Hoyles, Dr. R. F. Kelly, Dean W. D. Kitts, Dr. L. Kraintz, Mr. J. Kulich, Dean P. A. Larkin, Mr. J. B. Le Huquet, Dean S. W. Leung, Dean K. M. Lysyk, Dr. D. J. MacDougall, Dr. C. A. McDowell, Dr. M. F. McGregor, Mr. J. F. McWilliams, Rev. J. P. Martin, Dr. H. Mitchell, Mr. G. R. Moore, Mr. R. F. Osborne, Dr. P. H. Pearse, Mr. D. Poy, Dr. M. E. Prang, Dr. J. F. Richards, Dean B. E. Riedel, Dr. V. C. Runeckles, Dr. S. O. Russell, Dr. R. F. Sharp, Vice President M. Shaw, Mr. A. F. Sheppard, Dr. J. K. Stager, Dr. P. Suedfeld, Mr. J. A. C. Swainson, Mr. G. A. Thom, Miss C. L. V. Warren, Mr. R. S. Whyte, Dean R. M. Will.

Observer: Mr. J. A. Banham.

Messages of regret for their inability to attend were received from Chancellor D. F. Miller, Mr. D. M. Brousson, Mr. H. Buys, Dean E. M. Fulton, Dr. W. M. Keenlyside, Mrs. W. T. Lane, Dr. P. A. Lusztig, Dr. B. N. Moyls, Dr. M. J. A. Smith, Mr. B. Stuart-Stubbs, Dr. M. Uprichard, Dean G. M. Volkoff.

Minutes of the previous meeting

Mrs. Field)
Dr. McGregor) *That the minutes of the First regular meeting of Senate for the Session 1976-77, having been circulated be taken as read and adopted.*

Carried

Business arising from the Minutes

Bookstore profit (P.6617)

At the previous meeting attention had been drawn to the profit listed for the Bookstore in the Annual Financial Report of the University. The Chairman had agreed to report back to Senate concerning where the profit had originated.

The Chairman explained that the profit did not come from the sale of books but arose chiefly from the sale of stationery, calculators and other sundry items after the overall loss on the sale of books had been absorbed. The Chairman also stated that whatever profits had accumulated had gone into an accumulated reserve fund for future development of the Bookstore.

University Endowment Lands (P.6624)

At the previous meeting Mr. Byl had given notice of motion to the effect that a joint Senate/Board committee should be struck to submit a proposal as to the future use of the University Endowment Lands to the University Endowment Lands study team.

In reply to a query the Chairman confirmed that a President's committee had been established to make recommendations to the committee studying the future of the endowment lands, and that the President's committee would accept briefs concerning this matter.

Mr. Byl withdrew his motion.

Committee on Tenure (P.6624)

Senate was informed that the Board of Governors was in the process of reviewing tenure at U.B.C. but was not ready to release a report at this time.

Business arising from the Minutes

Committee on Tenure (P.6624) (continued)

It was hoped that a report would be available before the end of the 1976-77 Winter Session.

Committee on Prizes, Scholarships and Bursaries

Dr. McGregor)
Dr. Copp)

That the new awards listed in Appendix 'A' be accepted subject to the approval of the Board of Governors, and that letters of thanks be sent to the donors.

Carried

Senate Membership

The following item was reported to Senate:

Declaration of vacancy on Senate (Universities Act section 36(6))

1 student representative of the Faculty of Science due to the resignation of Mr. R. L. Salkeld.

Dates for student elections to governing bodies

Senate at its meeting of November 12, 1975 agreed that the elections for two students to serve on the Board of Governors and seventeen students to serve on Senate, as outlined in the Universities Act sections 20 (e) and 35 (2) (h), be conducted annually in the following manner:

- calls for nominations by mid-November
- close of nominations on the last day of the first term
- voting to be completed by the end of January
- those elected to the Board of Governors to take office at the first Board meeting on or after February 1
- those elected to Senate to take office at the first meeting of Senate on or after April 1.

Dates for student elections to governing bodies (continued)

The Registrar recommended that the elections for student representatives to the Board of Governors and the Senate in this Academic Year be as follows: -

- call for nominations in The Ubyssey, Friday, November 19, 1976
- close of nominations, 4.00 p.m. on Tuesday, December 21, 1976
- election date, Wednesday, January 19, 1977
- advance polls 5.00 p.m. to 7.00 p.m. Tuesday, January 18, 1977
- polling Wednesday, January 19, 1977, 10.00 a.m. to 4.00 p.m.

Mr. Swainson)
Dean Larkin)

That the recommendation of the Registrar concerning dates for the election of student representatives to the Board of Governors and the Senate be approved.

Carried

Reports of Committees of Senate

Curriculum Committee (See Appendix 'B')

Dr. Runeckles presented the report. The committee recommended approval of all items submitted with the exception of Education 512 and 537, Biochemistry 402 and Botany 311.

Dr. Runeckles)
Dean Bates)

That the curriculum proposals submitted by the School of Architecture and the Faculties of Arts, Graduate Studies (with the exception of Education 512 and 537), Law, and Science (with the exception of Biochemistry 402 and Botany 311), and outlined in Appendix 'B', be approved.

In reply to queries the Chairman explained that approval of Education 512 and 537 had been withheld because the prerequisites for these courses had not yet been approved by Senate.

Reports of Committees of Senate

Curriculum Committee (continued)

With regard to Biochemistry 402 it was explained that a statement had been added to the description to the effect that at least a second class average in Biochemistry 300 was recommended. Members of the committee had expressed concern that since Biochemistry 402 was a required course for the major this would mean that students who did not get a second class average in Biochemistry 300 would have to change majors. The committee were looking into this matter and would probably have a recommendation in time for the next meeting of Senate.

Referring to the proposed new description for Botany 311 Senate was informed that after consultation with the Department of Plant Science modifications had been made and that this would have to go through the Faculty of Science again before being submitted to Senate for approval.

The motion was put and carried.

Committee on Examinations: Policies and Practices

The committee had been established in January 1975 to review examination policies and practices generally, with emphasis on Christmas examinations. In November 1975 the committee submitted a report to Senate which was referred to Faculties and Schools for review and comment.

Dr. McGregor informed Senate that the recommendations of the committee had been revised in view of comments received from the Faculties and Schools. He also stated that the committee assumed that these recommendations did not

Reports of Committees of Senate

Committee on Examinations: Policies and Practices (continued)

apply to the Faculty of Graduate Studies or to the post-graduate professional Faculties.

The report contained five recommendations: -

(1) That Faculties be urged to make full use of the formal examination periods, both in December and in April, and that, unless the relevant Dean and Head, for sound academic reason, grant exemption, all courses designed for First and Second Year students (e.g. courses in lists A and B under Arts in the Calendar, pp. 61-62) be examined in December as well as in April, the results to be reported in the same form as are the final results.

(2) That Senate re-emphasize and insist upon adherence to a previous statement of policy that forbids the holding of any examination, formal or informal, during the two weeks preceding the formally scheduled examinations of December and April. (N.B. This recommendation does not apply to regular weekly or bi-weekly tests or to traditional and current practices in laboratories.)

(3) That Senate require scrupulous adherence by invigilators (members of the Faculty and other invigilators) to the regulations governing the invigilation of examinations.

(4) That the instructions printed on the front of the examination booklet be revised to read as follows:

The University of British Columbia

This booklet is provided for the exclusive use of students writing formal University examinations.

Instructions

1. PUT ON EACH BOOKLET:

   (a) your name, printed in block letters, surname first
   (b) your usual signature

Reports of Committees of Senate

Committee on Examinations: Policies and Practices

1. PUT ON EACH BOOKLET: (continued)

   (c) your permanent registration number
   (d) subject of examination
   (e) date
   (f) instructor's name
   (g) section-number

   EACH CANDIDATE SHOULD BE PREPARED TO PRODUCE, UPON REQUEST, HIS LIBRARY/AMS CARD.

   PLACE ADDITIONAL BOOKS INSIDE FIRST BOOK WHEN HANDING IN.

2. ALL YOUR WRITING MUST BE HANDED IN. This book must not be torn or mutilated in any way and must not be taken from the examination-room.

3. READ AND OBSERVE THE FOLLOWING ADDITIONAL RULES:

   No candidate shall be permitted to enter the examination-room after the expiration of one-half hour or to leave during the first half-hour of the examination.

   Candidates are not permitted to ask questions of the invigilators, except in cases of supposed errors or ambiguities in examination questions.

   CAUTION - candidates guilty of any of the following, or similar dishonest practices shall be immediately dismissed from the examination and shall be liable to disciplinary action.

   (a) Making use of any books, papers, or memoranda other than those authorised by the examiners.

   (b) Speaking or communicating with other candidates.

   (c) Purposely exposing written papers to the view of other candidates. The plea of accident or forgetfulness shall not be received.

4. SMOKING IS NOT PERMITTED DURING THE EXAMINATIONS.

5. That Senate urge Faculties to curtail the use of the "take-home" examination, both in the extent of its administration and in the weight assigned to it in the calculation of marks.

Reports of Committees of Senate

Committee on Examinations: Policies and Practices (continued)

Dr. McGregor)
Dr. Gray) *That recommendation 1 be adopted.*

Carried

Dr. McGregor)
Dr. Gray) *That recommendation 2 be adopted.*

Carried

Dr. McGregor)
Dr. Copp) *That recommendation 3 be adopted.*

Carried

Dr. McGregor)
Dr. Suedfeld) *That recommendation 4 be adopted.*

Carried

Dr. McGregor)
Mr. Broddy) *That recommendation 5 be adopted.*

Carried

On behalf of Senate the Chairman expressed thanks and appreciation for the work done by the committee.

Committee on Extracurricular Activities

Dr. Dennison presented a report on the activities of the committee for information.

The committee had met several times with various groups representing a particular facet of the extracurricular program on campus. General topics discussed were finance, coaching, administration, facilities, Thursday noon hour, and publicity.

Reports of Committees of Senate

Committee on Extracurricular Activities (continued)

Finance: It was stated in the report that a number of programs suffered from a lack of funds and that many new sports were not being offered at the University because of an inadequate budget.

Coaching: Generally, the number of coaches was inadequate, for a variety of reasons.

Administration: The committee had examined a recommendation in the Hender Report with regard to the structure of the extracurricular program. It appeared that some advantages would be gained from the recommendation to place the intramural, recreation and club programs under a Director of recreation activities.

Facilities: Facilities seemed adequate to meet the needs on campus. Two exceptions, however, were the indoor tennis courts and floor hockey areas. Concern was expressed that a sizeable part of the budget of the Intercollegiate and Intramural Program was spent on renting space at the Winter Sports Centre.

Thursday Noon Hour: All groups expressed a concern for the retention of the unscheduled 12.30 - 2.30 p.m. period on Thursdays for all students as this was the only period when useful practices and activities could be held.

Publicity: The committee was impressed with the range of physical activities available on campus although it was felt that students were not sufficiently informed of the choices available and that a more adequate format for publicising these activities was needed.

Reports of Committees of Senate

Committee on Extracurricular Activities (continued)

Dr. Dennison stated that the committee hoped to look at some of the non-physical extracurricular programs and eventually present a report to Senate with specific recommendations.

Program Review

At the May meeting Mrs. Field notified Senate that she would bring forward a motion for discussion at the October meeting concerning review procedures.

Mrs. Field)
Dr. Clark)

That the matter of program review be referred to the Senate Curriculum Committee.

Mrs. Field explained that the intent of the motion was to ask the curriculum committee to study the question of whether or not programs should be reviewed, whether such a review should cover both new and existing programs, and in the case of new programs whether the review should take place within three to five years.

After a brief discussion the motion was put and carried.

Bookstore Policy

The Agenda Committee recommended that a committee be established to study the implications of the following proposal submitted by Dr. Belshaw: -

1. That Senate adopt the principle that the Bookstore is an academic service to the university analagous to that of the library and the computing centre, contributing resources of a broad educational character.

Bookstore Policy (continued)

2. That Senate form an ad hoc Committee to examine the implications of the above principle, and in particular the proposal that there be the following policies:

   (a) to finance the building requirements of the bookstore in the same manner as those of the library and computing centre,

   (b) to administer the bookstore through the Vice-President for University Development, that is the Vice-President in charge of academic university affairs, and with the regular advice of Senate,

   (c) to reconstitute the bookstore committee as a Senate Committee with a similar structure to that of the Senate Library Committee and reporting to Senate,

   (d) to emphasize the academic nature and environment of the bookstore by physically separating the non-academic commercial supplies, and by a substantial expansion of academically oriented stocks of books, records, art prints, and similar materials beyond normal text-book demand,

   (e) to make every effort to reduce the price of books by adopting a non-profit objective, and returning any financial surpluses to the expansion of stock and the control of prices,

   (f) to appoint specialist staff who are knowledgeable about subject areas (as in the case of the library) and who can develop liaison with faculty members and departments in those areas,

   (g) to aim at providing serious books to the general public in the interior of the Province (the continuing education function),

   (h) to advise the university about publishers' policies and other factors which may be detrimentally affecting the academic supply function.

3. That Senate invite the Bookstore, the Library, the Computing Centre, and the U.B.C. Press, to make proposals to Senate on the subject of improved liaison between these entities with a view to coordinating approaches to the supply of academic resources within their province, and to providing regular advice to departments and faculty members about the availability and comparative advantages of new resources and techniques.

Bookstore Policy (continued)

Dr. McGregor explained that the Agenda Committee felt that it was necessary to establish a special committee because of the financial implications contained in the motion.

Dr. Belshaw)
Dr. Pearse)

That a committee be established to study the implications of the proposal on Bookstore policy.

Carried

Preliminary report on enrolment 1976-77

The preliminary report of the Registrar on daytime enrolment for 1976-77 was received for information. The total enrolment figure was 22,944. In reply to a query it was stated that the final report on registration for 1976-77 would include a breakdown of the enrolment figures to include part-time students.

Senate's prohibition of smoking in classrooms

Senate was reminded of the regulation, reaffirmed by Senate at its meeting of November 12, 1975, prohibiting smoking in lecture rooms during examinations or during or between lectures. Miss Blandford stated that it was very difficult for students to concentrate in smoke-filled classrooms and also that it was difficult to ask students not to smoke if faculty members were smoking.

The Chairman appealed to Deans, Department Heads and individual faculty members to ensure that the regulation was enforced.

Other business

Teaching Evaluation

Mr. Byl informed Senate that a committee of the S.R.A. had declared teaching standards as a priority for this year and that he was therefore interested to know

Other business

Teaching Evaluation (continued)

what progress was being made by both the Senate Committee on Teaching Evaluation and the President's Committee on Teaching Evaluation.

Vice-President Shaw stated that the President's committee was charged mainly with the question of developing courses which would help people to improve their teaching but that the committee was not yet ready to report.

Mrs. Field informed Senate that Dr. Moyls, Chairman of the Senate committee, had attended meetings of the President's committee to ensure that the work of the two committees was not being duplicated.

Disruption of lecture by Mr. Harry Schwarz

The President read to Senate the following statement concerning the disruption by a group of individuals of a lecture given on campus by Mr. Harry Schwarz, a member of Parliament in South Africa: -

> "I deplore in the strongest terms the recent disruption by a group of individuals of a lecture given on campus by Mr. Harry Schwarz, a member of Parliament for the Progressive Reform Party of South Africa.
>
> The denial of the right of free speech to a visitor to the University is a total rejection of the values on which a university is founded. Without freedom of thought, freedom of enquiry and freedom of speech a university cannot exist. These freedoms must be maintained at all costs.
>
> I would be greatly disappointed if the individuals who took part in this offensive demonstration were U.B.C. people. Such undemocratic refusal to grant a fair hearing to any person's views is not acceptable behaviour by any member of the University."

Other business

Disruption of lecture by Mr. Harry Schwarz (continued)

Dr. McDowell)
Dr. Suedfeld) *That Senate adopt this statement as its principle.*

Carried unanimously

Dr. Suedfeld gave notice of the following motion: -

"That Senate request the administration to develop procedures whereby recurrence of disruptions that violate the academic freedom of lecturers and audiences on this campus can be prevented or speedily terminated when they do occur."

Mr. Broddy stated that the committee purported to have been responsible for the demonstration was not a committee of the S.R.A.

Centralized organization for handling computers

Dr. Belshaw stated that he had read that the Provincial Government was contemplating creating by legislation a centralized organization for handling computers attached to crown corporations and including universities.

The Chairman said that he had not been able to obtain a copy of the report concerning this matter but that it was his understanding that it did not refer to universities.

Report of the Tributes Committee

Dr. Stager presented the report. Members of the gallery were asked to leave.

Report of the Tributes Committee (continued)

Professors Emeriti

The committee recommended that the following be granted emeritus status: -

Dr. H. Baker	Clinical Associate Professor	Paediatrics
Mr. L. Barclay	Associate Professor	Education
Dr. R. W. Boyd	Clinical Associate Professor	Diagnostic Radiology
Dr. W. H. Cockcroft	Clinical Associate Professor	Medical Microbiology and Paediatrics
Dr. K. A. Evelyn	Professor	Medicine
Dr. Z. Folejewski	Professor	Slavonic Studies
Dr. C. E. G. Gould	Clinical Associate Professor	Heath Care & Epidemiology
Dr. H. B. Hawthorn	Professor	Anthropology & Sociology
Dr. J. Katz	Professor	Education
Dr. J. Piters	Clinical Associate Professor	Paediatrics
Mr. V. Revutsky	Associate Professor	Slavonic Studies
Mrs. P. Schuldt	Senior Instructor	Music
Dr. J. C. Thomas	Clinical Professor	Psychiatry
Dr. F. Turnbull	Clinical Associate Professor	Surgery
Mrs. F. B. Vey	Assistant Professor	Education
Dr. R. Wilson	Clinical Professor	Paediatrics
Mr. J. T. Young	Professor	Education
Dr. L. R. Zeldowicz	Clinical Assistant Professor	Medicine

Dr. Stager)
Dr. McGregor) *That the recommendations of the Tributes Committee concerning emeritus status be approved.*

Wednesday, October 13, 1976.

Report of the Tributes Committee

Professors Emeriti (continued)

In amendment:

Dr. Copp)
Dean Bates)

That Dr. H. H. Boucher be granted the status of Clinical Assistant Professor Emeritus of Surgery.

Dr. Copp explained that Dr. Boucher had been a member of the Clinical Faculty of the Faculty of Medicine for 12 years and therefore had not met the requirement of Senate that Clinical Faculty must have served for a period of 15 years or more to be eligible for emeritus status. It was felt that Dr. Boucher had made a substantial contribution to the University and should therefore be granted emeritus status notwithstanding the 15 year rule.

The amendment carried, and the motion as amended was put and carried.

The meeting adjourned at 9.40 p.m.

The next regular meeting of Senate will be held on Wednesday, November 17, 1976.

Secretary

Confirmed,

Chairman

APPENDIX 'A'

New Awards Recommended to Senate

Walter Bennett Scholarship

A scholarship of $500 annually, the gift of the Westminster County Real Estate Board, is offered to a student, in the Faculty of Commerce and Business Administration, with preference for (but not restricted to) those taking the Urban Land Economics program, having high academic standing and deserving of financial assistance, and whose residence is within the operating area of the Board, (i.e. N.Surrey/N. Delta, White Rock/S.Surrey, Langley/Aldergrove, Matsqui, Abbotsford/Clearbrook, Mission). At the discretion of the Faculty the award may be divided into two scholarships of $250 each.

The Inter-Fraternal Services Bursaries

Three bursaries in the amount of $300 each will be made available by Inter-Fraternal Services to assist physically handicapped students who show ability and promise in their field of study, and who are in financial need.

The Mellon Scholarship

Scholarships in varying amounts will be awarded from time to time to students in the School of Community and Regional Planning. The funds for these awards were made possible by a grant from the Trustees of the Richard King Mellon Charitable Trust. The awards will be made on the recommendation of the Director of the School.

The University Sopron Memorial Fund

This fund, originally established by the University to assist students in the Sopron division of the Faculty of Forestry, provides scholarships for undergraduate students in any year and faculty. The awards will be made by the University Awards Committee.

APPENDIX 'B'

Course and Curriculum Proposals

A = new courses or substantial changes
B = minor changes

SCHOOL OF ARCHITECTURE

B Changes — Mechanical Engineering 437 (1½) Building Services (Mechanical)
change to:
Architecture 437 (1½) Building Services (Mechanical)

Electrical Engineering 438 (1½) Building Services (Electrical)
change to:
Architecture 438 (1½) Illumination in Buildings

FACULTY OF ARTS

Classics

A Deletion — Latin 406

B Change — Latin 120 change in hours from (3-0; 3-0) to (4-0; 4-0)

Economic History

B Change — Requirements for the B.A. in Economic History - delete HIST 200

Germanic Studies

A New course — GRST 401 (3) Modern German Fiction in Translation

B Change — GERM 405 - change in description and units, now (1½/3)

History

B Change — HIST 436 - change in title

Philosophy

B Changes — PHIL 301 and 414 - change in descriptions

Psychology

B Change — PSYC 320 - change in title and description

APPENDIX 'B'

Course and Curriculum Proposals (continued)

FACULTY OF GRADUATE STUDIES

Commerce and Business Administration

A New courses
COMM 528 (1½) Manpower Planning
COMM 558 (1½) Data Base Design and Administration
COMM 559 (1½) Seminar in Information Systems Analysis and Design
COMM 589 (1½) Seminar in Small Business Policy and Management

Education

A New courses
* Education 512 (1½) Problems and Issues in Special Education
* Approval of Education 512 was withheld

* Education 537 (1½) The Education of Multi-handicapped Children
* Approval of Education 537 was withheld

Education 544 (1½/3) Theoretical Bases for Reading Research and Practice

FACULTY OF LAW

B Change — Law 208 - change in unit value from (1) to (1/1½)

FACULTY OF SCIENCE

Biochemistry

A Change
* BIOC 402 - change in description
* Approval withheld

Biology

A New course — Biology 202 (3) Cell Biology: Structural and Chemical Basis

B Changes — Biology 311, 313, 321, 322 - changes in descriptions

Botany

A Changes — Botany 306, 307, 413 - change in hours

APPENDIX 'B'

Course and Curriculum Proposals

FACULTY OF SCIENCE

Botany

A Changes (continued)

* Botany 311 - change in title, description and hours
* Approval withheld

Botany 402 - change in description

A New courses Botany 415 (1½) Algal Physiology
Botany 448 (1½ or 3) Directed Studies in Botany

Computer Science

A New course Computer Science 407 (1½) Organization of Computing Projects and Facilities

Geological Sciences

A New course Geology 448 (1½ or 3) Directed Studies in Geology

B Changes Geology 107 - change in description
Geology 448 - change in number, now 418

Mathematics

A New courses Mathematics 203 (1½) Statistical Methods I
204 (1½) Statistical Methods II
304 (1½) Elementary Decision Theory

Physics

A Changes PHYS 406 and 407 - change in unit value, title, description and hours

A Deletion PHYS 408

Zoology

A New course Zoology 305 (1½) Biology of Invertebrates