Paper 8-130

Memorandum

SM 115/68

	Mr. D. A. Meyers,	From B. L. Funt. Comman Ray
	Secretary of Senate.	Dean of Science.
Subject	General Education Courses.	
		\$F3005—A

The following General Education courses are available or planned to be offered within the Faculty of Science:

Biological Sciences

Biol. 001-0 Genetics and the Population Explosion

Biol. 002-0 Social Implications of Biological Science

Furthermore, Biology 101-4 and Biology 102-4 should be regarded as General Education courses.

Chemistry

Chem. 001-2 Chemistry and Problems of Contemporary Civilization

Chem. 002-2 Discovery and the Development of Modern Chemistry

No other courses in the Department of Chemistry are designated for General Education.

There are plans for mounting General Education courses in the Popartments of Physics and Mathematics. No such courses have been approved as of this date.

MEMORANDUM

Paper S-130(a)

3M 113168 (100 100 Kara				
From B. L. Funt, ale car lange				
Dean of Science.				
Date April 24, 1968.				

Secretary of Senate.

Subject General Education Courses,
Chem.001-2 and Chem.002-2

Mr. D. A. Meyers,

The Faculty of Science, at its meeting of April 23, 1968, passed a motion approving the following courses:

Chemistry 001-2

2-0-0

Chemistry and Problems of Contemporary Civilization

Science in Society, Industry, and University; big science and its impact upon the economy; the chemistry of our environment, energy sources, pollution.

Chemistry 002-2

2-0-0

Discovery and the Development of Modern Chemistry

The evolution of the 'laws' of science; atoms and molecules; the birth of the atomic age; molecular architecture; the impact of quantum mechanics; the nature of natural and man-made materials.

The following motion was also passed by the Faculty:

"That the Faculty recognize the Chemistry Department's recommendation that these courses not be available for credit for Chemistry Majors."

Paper S-130(b)

MEMORANDUM

SM 1/5/61

Secretary, Senate	From A.R. MacKinnon (Leondon (Language) Dean of Education
Subject General Education	Date April 29, 1968

Attached are reports as requested by Senate on General Education:

- 1. Centre for Communications and the Arts
- 2. Physical Development Studies
- 3. Professional Foundations
- 4. Behavioural Science Foundations
- 5. Social and Philosophical Foundations This is a new Department.

 Particular offerings to be made in General Education are
 under consideration.

Atts.

A Mayor

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From CCA

GENERAL EDUCATION PROGRAMS

#-4-6

Extract from Minutes of Centre Meeting held on April 3, 1968

"Centre members were in unanimous agreement on three points:

- A. That the Communications 100 and 200 courses should be considered for provision on a "Pass-Fail" basis only if all University 100 and 200 courses were so designated.
- B. That the general education courses should be considered in the context of other developments in the University and that such programs as the Interdisciplinary program in the Faculty of Arts should be examined for its relationship to General Education.
 - C. That "General Education" was a term that was already badly tarnished and that some major refocus was necessary if we were to save the kernel of the idea."

MEMORANDUM

Sm 115/68

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10	Dr. A.R. MacKinnon, Dean,	From Dr. G. Kirchner, Head,
	Faculty of Education	Physical Development Studies.
	General Education Offerings	Dale April 23, 1968
subject.		14733-PC

General Education Offerings for Department of Physical Development Studies

Elective Credit Courses: (May be considered Window Courses, however, this department insists on standard grading procedures 1118 246 until such time as there is full university 1113, 244 - 3 support and general departmental commitment towards P or F grading system).

Non-Credit Recreational Courses:

Summer, 1968 -

1 section Badminton Beg. Swim 1 section Salling 1 section 1 section Kayaking Beg. Modern Dance l section Int. Modern Dance 1 section Scuba Diving Archery 1 section 1 section Cricket

(It is possible additional G.E. courses will be scheduled for summer semester during the first week of registration).

Fall - 1968

Elective Credit Courses

242-3 P.D.S. P.D.S. 244-3 Man and Movement

Asthetic Aspects of Human Movement

Non-Credit Recreation Courses

We will offer approximately 28 courses servicing 550 students and faculty.

January, 1969 -

Elective Credit Courses

242-3

P.D.S. 240-3

P.D.S.

Seminar in Contemporary Health Issues

Man and Movement

Non-Credit Recreation Courses

We will offer approximately 24 courses servicing 450 students and faculty.

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SIMON FRASER UNIVERSITY

MEMORANDUM

SM 115168

To Pat Hildreth	From Leone M. Smith
Education	Professional Foundations
Subject Proposed offerings this office for window courses	Date April 22, 1968

At the meeting of the Professional Foundations Department on Monday mroning, April 22nd, the General Education offerings and proposed offerings of this department were discussed. The following conclusions were reached.

- Presently, students from other departments may take a seminar in PF451, either for credit or for non-credit. In the case of a non-P.D.P. student taking PF 451 for credit, he must have approval from his major advisor and from the Dean of the Faculty concerned. This extended offering of PF 451 will continue, and does reflect the goals of the General Education program.
- b) It is proposed that in future semesters the general sessions offered to P.D.P. students (e.g., Educ. 402) will be more widely advertised so to be available on a non-credit basis for any students in the University.

This department will not be developing new courses for General Education at this time. The extensions of present offerings noted in a) and b) above constitute the departments immediate plans for participation in the General Education program. These plans will not affect departmental budget.

c) A further aspect of the General Education program proposal is being developed by Professional Foundations and will be submitted to Senate at a later time.

Klone M. Sant

Subject: General Education and BSF Course Offerings.

April 26th, 1968. Beneau crange

We are in favour of the principle of "General Education".
 To support our opinion by action, we propose a recenting of our course offerings under the three broad headings of:

(1) Window Coursess

Eds 201-3 Theory of Education. ESF 427-3 The Behaviours Schences and the Study of the Februare.

(2) Interdisciplinary Courses.

ESP 321-5 Learning Discbilities. The BSF 424-5 Behavioural Research in Education.
BSF 425-5 Learning and the Process of Education.
ESP 425-5 Cognitive Development.

(3) Focus Programs.

(a) Special Education Teacher Training.

[Structing September 1969, BSF 321-3 * will be a pre-requisite...

[PF 451-5 Special Education Seminar is new a part-requisite).

Education 401-8 - Regular classroom experience.

Education 402-7 - Regular programe but including a

Special Education Workshop.

Education 403-0 - Experience in Special Education.

Classroom mettings melected by BSF in

cooperation with Professional Foundations.

Education 404-15 PF 451-5 - Special Education Seminar.

(b) BSF 499-15 - Individual Study Semester.

(4) Workshops (non-credit).

Although we are not now operating any programme which would fall under this cubric, the following are exemplars of what we would be willing to provide.

(A) Volumees tutering services.

(B) Program of films, talks, discussion groups and violes to help bring "swinging" kids and "square" adults closer.

(C) Explorations on Compus and in Schools stemping from TV equipment.

(b) Pan-university Professional Development Course for Lecturers and Toters.

(1) Analysis of local problems in terms of the Behavioural Sciences and the attention of proposed solutions.

 We have not in fevous of imposing either a regular grading scale or a base-fail scale on the students. We are in favour of letting the student, in consultation with the course coordinator, choose the way we will submit our evaluation to the Registrar.

3. We are not in favour of our course offerings being under the administration of the Academic Vice-President now, nor whenever he will be appointed.

We are strongly in favour of retaining the present administrative set-up until such time as we are convinced that a better one is offered.

We would be willing to cooperate in keeping the Academic Vice-President fully informed of our offerings and especially of our "Morkshops."

SIMON FRASER UNIVERSITY 5-130 (c)

MEMORANDUM

SM 1/5/68

of Senate	From.	John Matthews, De	an :
of Senate		Faculty of Arts	RA19"
· Subject General Education Proposal	Date	May 1, 1968	

I have collected some opinions from departments in the Faculty. Departmental views on this subject are, I submit, more meaningful than any conclusions reached after debate in Faculty meeting. No kind of consensus or majority view is discernable. Different conclusions were reached between departments and within departments. Sometimes the same conclusion was reached for different reasons.

In summary, the following points of view may be listed:

- 1. Very many arts courses serve the purpose of education. For example Geography 101 (General Geography) "Introduces students to a very broad area of learning". It is further argued that any subject provides some general education if the teacher is generally well educated and teaches well.
- 2. The introduction of special pass/fail courses labelled "General Education" found little favour. The majority view appears to be that courses for credit should be graded.
- 3. There was little objection to non-credit courses being offered.
- 4. With present departmental resources stretched to the extreme, departments find it difficult to address their minds seriously to possible general education courses which they might offer in the future.
- 5. There was greater interest in the proposal for the organization of interdisciplinary courses which has been brought forward by a committee of this faculty and has now gone to departments and the faculty undergraduate Curriculum Committee for consideration.
- 6. Some departments would be happy to enroll "outsiders" on a pass/fail basis in certain courses; for example, in the Department of Modern Languages, courses 220 (Introduction to Linguistics) and 221 (Descriptive Techniques).
- 7. The possibility that all 100 level courses should be graded on a pass/fail basis has been advocated. This would avoid the suspicion that certain courses, i.e., those run on a pass/fail basis are mickey-mouse courses.
- 8. Graduate courses might properly be conducted on a pass/fail basis.

John Chatchens

JWM:slc

TO: SENATE

FROM: D. A. Meyers
Secretary of Senate

May 1, 1968 (A) . kaji s

SUBJECT: Credit Course Offerings on a Pass-Fail Basis

I have now received a reply to Senate's enquiry as to whether or not the Department of Education would be willing to allow Simon Fraser University students to qualify for the Government of British Columbia scholarships on the basis of a Pass-Fail course, as constituting three (3) semester hours of the minimum of 15 required to qualify for these awards.

The Registrar of the Department of Education has advised that in order for an individual to be considered for a British Columbia Government scholarship award, he must be undertaking a full load of not less than 15 semester hours of work, and the average for scholarship must be calculated on the gradings in each of the courses constituting the minimum load of 15 semester hours.

The use of a Pass-Fail course, therefore, would not be possible under these requirements for scholarship.

An alternative was presented, but not recommended. This would be to treat all 'pass' gradings as carrying the minimum grading in relation to other subjects. It was the Department's feeling that this would lead to arguments on behalf of certain students, who felt they had done extremely well in the Pass-Fail course, as compared with other students, who had received a marginal 'pass' grade.