Internal Reorganization of the
Subject Facul＇ty of Education
－Proposals to Senate
From．
Dr．
S．T．Stratton
Acting Dean of Education
Date．
March 5， 1970

On behalf of the Faculty of Education I wish to advance to Senate the following motions pertaining to the internal organization of the Faculty of Education：

Motion 1：
That Senate accept the separation of Professional
Foundations from the Educational Foundations
Centre and constitute it as the Professional Development
Centre according to the principles set out in Faculty of Education paper 70非10．

Motion 2：
That Senate accept the abolition of the Department of Physical Development Studies and the Physical
Development Centre．
Motion 3：
That Senate accept the transfer of programs and personnel from the Department of Physical Development Studies to the Professional Development Centre as outlined in Faculty of Education paper 70非9．

Motion 4 ：
That Senate accept the formation of Communications
Studies as a department and that this department be part of the Educational Foundations Centre as set out in Faculty of Education paper 70非7．

Atts．

That Senate accept the reformation of the Educational Foundations Centre as a centre for studies in education comprised of a union of Behavioural Science Foundations， Social and Philosophical Foundations and Communications Studies，and constituted according to the principles set out in Faculty of Education paper 70非11．

Note re paper 非1－Particular note should be made that Faculty，in approving paper 非11，did not approve the guidelines for undergraduate and graduate programs and wished to stress this point made on page 4 of the paper．


MEAORAMOUEA

Mom Gunatursermann

Date 10th Fubruary, 1970

It has been suggested that : inform you of the position of the members of this department on the matter of reorganization, specifically as related to the "Professional Development Centre".

Please be advised then, of the following sequence of events:

1) The members of this department fully endorsed the proposal of the separation of Professional Foundations from the Educational Foundations Centre and the formine of the Professional Development Centre. (Discussions on the implications of such a move were held during departmental mieetings on October 20, 1969 and November 3, 1969.
2) At the Faculty of Education meeting of October 2.7, 1969, the motion to approve the separation of Professional Foundations from the Educational Foundations Centre to form a Professional Development Centre was carried unanimously.
3) At the Faculty of Education meeting of November 24. 1969, paper \# 95 (see attached) was prescated. The motion to approve the organization, programmes and committee responsibilities of the Professional Development Contre was carried.
4) Finally, at a meeting of the de partment held on February 2. 1970 , and attended by Professors Ellis, Trivett. Gibbons, McClaren, Prock, OConnell. Birch. Allon. Elliotl. Vogt and chaired by Wassermann, the following motion wos unanimously carried:
"that the Acting Dean be requesterl to advance to the President the reaffirmation of our position to separate from the Folucational Foundations Centre to furn a Professional Develomment Centre; and to request recosuition trom the l'resident of such a move."
cc. Dr. Strivastava
A) Dean Stratton.

Selma Wassermann
SW:caa
Encl. 1

## PROFESSIONAL DEVELOPMENT CENTRE

Motion (Faculty of Education Meeting, Oct. .,$\cdots ;$
"that the separation of Professional Foundations from the Educational Foundations Centre to form a Professional. Development Centre be approved".

## Carried Unanimously

## Implications of the Motion:

1. Organization - There are no organization changes to be made in the move to implement the motion. The Centre will elect a chairman, according to the terms of Senate paper S.224. Members of the Centre will include permanent faculty and Associates of the Centre, presently in the department.
2. Programs - The Professional Development Program will cont inue to evolve, as it has in previous years, reflecting the suggestions and criticisms of permanent faculty, Associates of the Centre, Associates in Education and students. The Centre will continue its development of special emphasis programs, reflecting interests of students and current educational needs. The Centre will contine the planning and development of its graduate programs.
3. Committee Responsibilities - Representational memberships on committees within the Faculty of Education will be virtually unchanged. The Centre will be represented by one member of faculty and one student to the undergraduate Curriculum Committee, and the Professional Programs Committee, and by one member of the faculty to the Graduate Studies Committee and Coordinating Council.

## SIMON FRASER UNIVERSITY

memorandum
Mrs. P. Speer, From...................... Kirchner, Chairman,

Faculty of Education,
Subject
Item for Faculty Educ. Meeting

Physical Development Studies,
Date
February 17, 1970

The members of the Department of Physical Development Studies have voted to accept the following reorganization of this department.

1) The Kinesiology Program as described in the 1970/71 Calendar be removed from the Faculty of Education, remain as an Interdisciplinary Program under jurisdiction of the Senate Interdisciplinary Committee and temporarily be administratively responsible to the Dean of Science.
2) Acceptance by the Professional Development Centre of the established Professional Development Programs currently offered by this department. These include:
a) Physical Education Specialist
b) Special Emphasis
c) General contributions to Professional Development Programs
3) Permission granted to Dr. Kirchner and Miss Eileen Warrell to request transfer to the Professional Development Centre.

Specific details relating to support staff, equipment and supplies relating to the reorganization have been submitted to the President's Office.


GK : p


c.c. COMMUNICATIONS FACULTY

In response to the motion passed at the Faculty of Education Meeting asking for a report on its reorganization from each unit in the Faculty, I attach the paper headed "Educational Foundations Centre: Communications Studies" which describes the organizr:tion of Communications Studies.

In brief, the Communication specialists now in the Centre for Communications and the Arts, plus appropriate staff (see attached list of names marked "Communications"), plus vacant positions of 1 Assistant Professor and 1 Visiting Professor, would remain in the Faculty of Education. Teaching responsibilities of faculty members would be as present plus the programs described in the attached paper.

Unless they are to form an "area" within the Educational Foundations Centre or in the Centre for Integrated Studies, they will be a Department of Communication Studies. Determination of this depends of course on current discussions being held within Educational Foundations.

## Aū̃icle leisure.

PL /fb
enclosure


## Preamble

'Graduate programs in communication emerged in response to an historic challenge: to understand and thus shape the new sumbolic environment in which we become human.

We develop ways of thinking, knowing, and relating to each other largely through the statements we share. Messares, imanes, and commex symbol systems cultivate assumptions about what is, what is imortant, and what is right. They provide terms of affimation and neqation, identity and alienation, collaboration and conflict.
'Creating, sharing, and using symbols and statements is the 'homanizing' process of man. A change in that process alters the nature of human affairs.
'We are in the midst of such a transformation. It stems from channes in the technological and social hases of symbol-nroduction-an industrial rovolution in information and moular culture. "ew media alter form, content, and context. New modes of commmication chanoe rays of selecting, commosing, and sharing persnectives. Now institutions of communicntion crente rublics and cultivate cormon conscjousness across boundarjes of time, space, status, and culture. New natterns of informetion animato societies and machines, and shane the terms of our engagenent with each nther and the vorld. Van has changed the symbolic onvironment that gjves meanine nd direction to his activity. Ne have only bemun to ineure into these meanines, these directions, and their alternativos.
'Thus the nature of the discinline of communications cuts across the arts, humanities, social sciences, and manv other older disciplines. Yet communication study is not merely a crossroads; it is also a field of cormon problems and an intellectual domain with its onn center of oravity. That center is the study of the nature, production, usc, and role of messages (or statements, symbols, etc.) in life and socinty."

George Cerbner
Profossor and llean
The Annenhera School of Comunication
Injversity of Pennsylvania
Plinadelnhia

## 1. Areas of Study

The Centre for Educntional Foundations (as renrganized) nrovides a natural context in which the stwient may crobire into tho cultural chanes taking place in todavs society and the noture or man's individun and collective adantation to these chaneses as viewel hy $t^{\prime}$ ) Secial and Pehavinral Sciences. He also has a ready accoss to those scholars and artists concerned with the problems of percentjon, expression and manine in a wide variety of symbolic behaviors and the nature, nroduction and use of these symbols.

Within this Centre, the aren of Commication Sturies will concern itself with threc broad faccts of homan bolavior:

1. Internersonal Commonication:- Face-tn-face commication is the most nowefu ane most forunt form by when semes to influence his fellor man. An incrasing body of resomet on the dynamics of honan interaction, verhal an? non-vorh? 1 tronsactions and the role of both comitive and emotiona? factors in suct hehavior emphasize the imortance of such lnowloige for the prosnective member of the teachine or helning mofessions.
2. Nass Commicatinn:- The vast rroliferation of commonation technolon has rosulted in a minor rerolution in the means by which contemorary information is distributed. The rrsults of research into the effects of hoth the fom and content of such trchnolomy on attitude formation, values and hobavioral chano have major inmlications for both the educator and the administrotor.
3. Communication Nesion:- Studies of Feth Scientific: and Artistic creativity sugest there are hichly individual intra-personal sumbol systems involved in the nrocess of discorm and invention. The tentative findinos of research into the relationships between various sensory fields (vision, harino, etc.) and the various symhol systems (Art, Lanmare, Mathematics, etc.) have the most profound immejeations for learning and inmovative behavior. However, the very scattered nature of this research underlines the need for a concerted attack on the problem.
B. Indergraduate and Craduate Procrams

The Communication Studies Area will offer proeroms at both the Undergraduate and Graduate level, these mroerams to be momed in close coniunction with other areas of the Centre. Present nlans call for a threc-vhase development of these pronerams, suread over a 5 year noriod.

1. Undereraduate Promman:- The anmenct: or Commoneation Studies has heen to distincuist a levels of experiorce for the Undergraduate student.
a) Levels of Exncrience
i) Introduction to nercentual systems: At this level, an attemint is made to focus attention on the varinus motes of percention (sound, sioht, verbal and non-verbal, cic.) in order to facilitate orenter awareness of the multinle paths operative in human communication.
ii) Concontualization of exncrionces: llere the student is introduced to concontual schere with describe the commumication nrocesses and the nsycho-socirl factors whel facilitate or hinder these nrecesses.
iii) Intensive Annlication: At this stace the student is expected to solect a specific area for emboration and focus his efforts in this area. This focas may tale the fom of a rescarch project, an intensive am? $\begin{aligned} & \text { mis of a }\end{aligned}$ narticular facet of the commmication mrocess or some other creative exmloration.
iv) Interration of Exerimes: Finally, the student is expected to revien and intonrate his underoraduate emeriences at both the concentual and experiontin] levels. This stare is essentially a "testine' poriod in thich the student reviews hoth his proiected interests and the extent to wheh he has mrenared himself for these profections.

Communication is thus exnlored at tho levels: intranersonally, in which the student cxamines his om interests and canacities in his choson area, and inter-norsonnlly, in wicl the student examines (with others) the accuracy of his nercentions of the requirements for his chosen role. (The need for such a "tostino" nhase is underlined by the very large numbers of students whe either change their field after araduation or fail to romain in the field.
b) Develomental Sequence

At prosent, Communication Studies has 4 Indergradunte courses available, one at each of the $100,2 n n, 300,40 n$ levels.

The results of this are, of course, unduly limiting for exambe, students are able to exnlore only onc sonce modality at the 100 level). Conseauently we rlan to jutrodeco a limited number of additional Commenication courses at the lower level as soon as mracticable. (It is worth notire that these additional courses vere anmoved by the Faculty of Frlucation in Amil 1069, but have not been ndonned to sonate: this delay was purposeful, in anticination of the reoronnjzation of this Centre.)

Following these presently annroved additions, no further Undergraduate courses are anticinated. Any exmansion of the program will be of an interdiscinlinary nature in conjunction with other areas of the Centre or other Departments in the University.
2. Graduate Prooram:-
a) Rationale. In the alsence of any Craduate Program in Communication Studics in Western Canada, we helieve such a program merits the hirhest nriority. We have a file of over 100 letters from students desirine to enter the field; no veek goes by without scveral such ennuiries.

The mator nortion of these encuirios are from students in two broad areas: firstly, the student who nlans to use his knowledee to immorn his nerformance in his role in the educational and helning professions (tenchine, adult education, social work, elinjeal nsycholony, etc.) : secondy, the student who seeks to imnrove his on m imderstandine of the means by which he and others communicate knowledge and information (e.g. as scientist, artist, administrator, etc.).

In brief, the student does not seck, and this program would not provide mere job-training. The investment of the student and the Iniversity is tco great to be snent on something that can be learned -- often hest learned -- in the fob situation. Conmunication Studies will seek to scrutinize those iarger and more general problems which are not role-snecific:

* 'Ilow does a message or image evole and clicit, unite and divide, bind and release?
* 'How is information processcd, transmitted and integrated into given frameworks of !nowledro?
* "How do societies and technolonies nrovide sumbol systems, and assign value and insight to the issues and choices inherent in them?
* What standardis can guide and what measures can test communication acts and nolicies in chanoing culturcs?"
b) Develonmental Sonucnce:- At mresnet, all Cirnduate Students seeking instruction and exreriewn in Commmication Studies are reaistered in Behavjoral Science roundations and conduct research under the sumervision of Communcation Faculty. A threefold expansion of this situation is envisared. -
i)

January - Soritombor 1070
Completion of phase IIf lahoratory will enable us to initiate student-directed research and prenare laboratories for Fall Semester.

IMring this neriod students will he registered as students of the Centre and will hegin their suncrvision under Communication Faculty.
ii) Sontomher 1070 - Sertemher 1073

The Graduate Pronram in Commanation Studies as submitted to Sonate in July, 1060 will he develored and implemented. Note, this prosram we withram in anticination of Centre reormanization; it is understond that Sonete will review all Centre promrams on the same occasion).

This monman will he nlanned in clese confunction with other Contre Arone and dolicate exmerieness aboled. Liasion will will ho est:hlicled with other lomertments, with the Arts Contre (wore inticated) and with relomant Commonity Institutions (c.f. (lle, Newsmaners, volimtary organizations).
iii) Sontember 1073 - Sentomher 1075

At this time a revien of the nrocram rill tale place and if, as anticinated, there is a strone renuest for exnerionces in TV, Film and the Arts, additional funding will be sought (largely from outside the !liversity) to expand these areas of Comunication Studics.
3. Student enrolment, Pudget and Starf Increases

Anticipations are that the present staff and budget will be sufficient for the reriod to Sontomer 1073. (lnowever, it must be noted that the immending comletion of our hahoratorv will necessitate t'e nurchase of eauinment wich can not he housed at nresent.) Student enrolment during this nerind would be limited to annoximatelv 50 Inderoradunte Students and 10 - 15 Fraduate Stucents (3-5 Ph. O . candidates).

Following the 1973 reviev of our onerations there whuld he the nossibility of an cemansion, lut such exmansion unuld not exceed a faculty members. Student enrolment woule to increased, laronly at the Craduate level, but not to exced 25 full-time stmerts. While the envisage? expansion of facilities in this nericd vinuld entail considerable nurchases of enuinment, etc., this exmansion vonle be predicated on the receint of external finarcial aid.

Finally, it sonuld te noted tlint consjderatle financial aid is amilable for research and study in the ficld of Commencation Studies. We have
been unable to make use of these sources in the absence of a program of studies or laboratory space. We anticinate consjderable improvement in this situation over the next two years.

Resources (Snace, library facilitics)
In our mrevious submission to the Senate Craduate Conmittec we established that present library resources were more than adeouate (as compared to commable promrams an? resources clscwhere) and that both snace and equinment would be satisfactory following completion of nhase III Laboratory facilities.

Summary
We believe the area of Conmmication Studics is a vital need, both for this University and for liestern Canada.

We further believe that the establishment of such a nrogram of studies within a larger interdisciplinary Centre would be most economical in terms of staffing and expertise.

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## REPORT AND RECOMMENDATIONS FOR THE

ORGANIZATION OF THE

Rationale and Principles.
This document is an attempt to formulate principles of organization designed to facilitate the advance of the co-operate endeavours of the Department of Behavioural Science, the Department of Social and Philosophical Foundations and the Communications section of the Centre for Communications and the Arts. Because the principal author believes that academic co-operation, correlation and integration can only be understood and achieved if it is exemplified in the academic and/or professional programs produced, the following pages are devoted more to oytiining programs at the undergraduate and graduate level than to specifying administrative structure in the narrower sense. Perhaps some introductory remarks are in place.

The revision of the organization of the Faculty of Education has changed both the constituent units and the administrative and academic relationship between the new units. The constitution of the Department of Professional Foundations as an independent centre separate from the original Educational Foundations Centre; the separation of Communications from the Centre for Communications and the, Arts and its re-location in a newly constituted Education Centre; the separation of Arts from the Faculty of Education; the separation of Athletics and Recreation Services from the Physical Development Centre and from the Faculty of Education; the suggestion that Kinesiology may move out of the Physical Development Centre and out of the Faculty of Education; the consequent suggestion that the remaining sector of the original Physical Development Centre will coalesce with Professional Foundations leads to juxtaposition of Professional Foundations and Education Foundations.

This constitutes a situation which is potentially dangerous and the more closely knit each Centre becomes the more dangerous the situation could become. One of two things is likely to occur.

The Centres may develop independently and isolate themselves from the influences and concerns of the other. If this occurs (and it is likely because there are members of both Centres who by training and/or inclination have little conmitment to the concerns of the other) it will lead to duplication. The professional centre needs thie kind of resources which the foundations centre has and will have to supply their own. It may also lead to two Faculties though what one would be without the other is not easily seen.
2. The Centres may develop in such a way as to compete for resources and be led into attempts (real or merely perceived) to influence each other negatively. This is potentially a confrontation situation.

Because the faculty of Professional Foundations are all equally committed to teacher education and teaching practice (as they doubtless should be) the change from a Department to a Centre could be achieved by the stroke of a pen -- only the name changed. It is and may continue to be a closely knit unit.

No such easy step could be taken in the context of B.S.F., S.P.F. and Communications because:

All have or claim to have a distinctive discipline to the development of which their faculty are committed.

There are among their faculty many committed to making a significant contribution to the Professional Development Program and to the study of education in the specific contexts of formal educational institutions.

There are others whose conmitments are to very different concepts of the study of education. For them the real educational issues are synonymous with the social, political, economic and environmental questions that are currently topical.

In B.S.F. and S.P.F. at least those faculty who have been over several years predominantly responsible for conceptualizing and guiding the development of their respective areas feel that only now is evidence of progress observable. Consequently they are reluctant to accept changes which are perceived as, at least, dilution of their disciplines.

These are but a few of the reasons that count against the development of a simplistic unity with ons budget, one chairman cor one steering committee) and one set of guiding principles even if these guiding principles exemplify infinite plura!ism. Cohesion within each department, interdepartmental co-operation and correlation are acceptable concepts even to the point of guidelines that make them mandatory. One discipline will accept that its programs must make positive provision for other disciplines but those who profess that discipline will not accept its control by others.

The solution was, as early as September 1969, seen to lie in a concept of a centre designed to:

Maintain the existing academic and budgetary autonomy of the three departments.

Establish undergraduate and graduate programs that will guarantee availability to all students and participation by all students in the course offerings of all departments. It is not sufficient to leave this to chance.

Establish such joint committees as are deemed essential to assure that each department functions co-ordinately with the other departments. For this purpose the following cormittees are suggested.
(a) Joint Undergraduate Studies.
(b) Joint Graduate Studies.
(c) Interlocking Departmental Tenure Committees.

These committees will be concerned only with correlating and co-ordinating the work of the departments.

Establish such liaison committees to relate the centre and the departments with other centres in the Faculty of Education, with other Faculties, with community agencies and with other professions. For this purpose the establishment immediately of a Professional Development Program Liaison Committee is recommended. Consideration should also be given to the establishment of committees to provide liaison with such concerns as: adult and continuing education, community agencies other than formal educational agencies, research institutes and foundations, environmental and social problems, etc.

This concept of the structure of the Education Centre appears, to the principal author at least; to provide as fully as is at this time possible for the diversity of views among faculty. It seems also to provide for the initiation of development and change and, as well, to provide maximum scope and security for faculty. Any attempt to move further toward complete unification is too likely to produce conflict and disintegration to be risked at this stage.

In recommending the establishment and membership of joint committees the authors have been fully aware of the danger of making committee establishment and committee participation unduly heavy. Consequently both the number of committees suggested and the number of members on each have been kept to a minimum. Even so there is danger of saturation.

Two other points should be stressed.

1. This report has been compiled somewhat hastily and in sections. As well it has been subjected to examination by several members. As a result there is some overlap between sections but this may do nothing worse than provide emphasis.

The guidelines for graduate and undergraduate programs are guidelines only with respect to the principles of co-ordination, co-operation and integration. The details will have to be examined for consistency with programs in the Faculty of Education as a whole and for academic viability. The point that is important and is established here is that it is through the programs developed that academic complementarity is attained. For this reason neither presentation nor justification of organizational principles could be presented without illustrative programs. Perhaps those that are appended will prove to be guldelines for actual programs. If so, all well and good -- if not, they will have served their purpose.

The Education Centre is to be conceived as a union of departments each of which is committed to a specified area of academic interest and is responsible for its development within the context provided by the constituent departments of the Centre and the Faculty of Education. These departments, namely Behavioural Science Studies, Communication Studies and Social and Philosophical Studies, are to remain academically and financially independent and to be charged with the following responsibilities.

Contributing to the development of the disciplines they embrace through intensive research which should lead to significant modification of those disciplines -- perhaps to the abandonment in part or in whole of the existing conceptual frames.
2. Development of undergraduate and graduate programs that will:
(a) Make adequate provision for academically healthy specialization within a particular area of the Centre.
(b) Utilize as fully as external constraints allow the resources of other areas of the Centre.
(c) Contribute as fully as possible to the availability of programs that relate the specialization of one area to that of another.
3. Provide facilities, encouragement and opportunities for faculty and students to pursue their research interests.
4. Encourage by such rewards as are feasible effective and innovative teaching.

Each Department of the Centre will:
Elect or select its own chairman.
2. formulate, negotiate and administer its budget.
3. Initiate requests for faculty appointments and search for and recommend appointment of suitable candidates.
4. Maintain an administrative assistant or senior secretary who will be directly responsible through the chairman to the department.

Provide for the development of coordinated cooperative secretarial and stenographic services such that, when needs arise, interchange of resources will occur spontaneously.
6. Establish and maintain such committees as are necessary to discharge its responsibilities and to effect maximum coordination with other departments of the Centre.

## Joint Committees.

Graduate Studies Committee.
Composition.
Two representatives from each department, one of whom may be a graduate student and at least one of whom must be a faculty member qualified according to the rules specified by the Senate Committee on Graduate Studies.

Terms of Reference.
A The committee will:
(a) Elect one of its faculty members to be chairman.
(b) Make its minutes available to all faculty and graduate students.
(c) Meet regularly once per month and at such additional times as its members consider necessary.

B The committee will:
(a). Interpret policy applicable to all departments with respect to graduate programs.
(b) Use such procedures as are deemed sufficient to ensure that all graduate student programs involve some work in departments other than that in which the student is enrolled.
(c) Review all recommendations for the awarding of degrees to establish that completed programs are consistent with degree requirements and centre regulations.
(d) Review all new courses proposed with particular regard to undue overlap between departments and the consequent uneconomic use of resources.

## Guidelines for Graduate Degree Programs.

M.A. (Ed.) Degree.

There will be two types of programs to permit flexibility. As both fall within the same framework these do not constitute different degrees. Consequently their specification here is a specification of internal policy for designing an M.A. Degree Program.

Formal thesis
required.
Minimum 25 hrs. of course work.
Require- Thesis.
ments.

Major Field.

Field.
15 hrs. in department in which candidate is enrolled and any other department(s) whose offerings are integral.

10 hrs. in another department of the Centre.

Alternative thesis
preference.
35 hrs. of course work incorporating thesis equivalents.

This work shall be divided as follows:

20 hrs. in the department in which candidate is enrolled and any other department whose offerings are integral.

15 hrs. in one or more other departments in the Centre. Thesis equivalents.
These are products of the courses taken and may take such form as the supervisory committee considers appropriate.

Ph.D. Degree.
Each Department will formulate and submit jointly with the other departments of the Centre its contribution to a Ph.D. Degree program in Educational Foundations.

Each Department will be free to establish specialization within its field of academic concern to the extent permitted by the following general regulations.

Minimum Requirements.
75 hrs. in course or seminar work (see note 2) including courses taken for a master's degree.

Dissertation.
Upon recommendation of the Supervisory Committee and the department and with the concurrence of the Centre Graduate Studies Committee this may take a form other than the traditional dissertation.

## Structure of the Program.

Major Field.
Not less than 45 hrs . in courses offered by the department in which the candidate is specializing and in departments in Arts, Science or Education whose course offerings are directly complementary.

Minor Field.
Not less than 30 hrs . in courses offered by other departments in. the University of which not less than 20 hrs . must be in another department of the Centre, the minor field department or in a department approved by the minor field department.

The dissertation must be written in the major field -- i.e. the department of the supervisor.

Up to 15 hrs . In either the major or minor field (or 15 hrs . in each) may be credited for independent supervised research. If this is done in the major field it may not be an integral part of the dissertation.

Upon the recommendation of the supervisory committee and with the concurrence of the Departmental Graduate Studies Committee 15 hrs. as specified in (2) above may be credited for joint research.

## Supervisory Procedure.

Each student shall upon entry select or be assigned to an advisor who will assist with the initial formation of a program and the selection of courses.

As soon as possible and preferably by the end of the first semester of the program the student, after consultation with the advisor and other faculty determine:
(a) Major supervisor who will be from the area of major concentration and will become chairman of the supervisory committee.
(b) Minor supervisor who will be from the minor area.
(c) One other member who should be from the major area or another area consistent with it.

This committee will normally constitute the examining committee but additional members may be added at the discretion of the supervisory committee, the major department or the Centre Graduate Studies Committee. For Ph. D. candidates one member from a department outside the Centre and one member from outside the University must be added.

Candidate's programs and subsequent changes to them must be submitted to the Centre Graduate Studies Committee which is responsit!e for maintaining consistency with the general requirements.

The committee will:
(a) Elect one of its faculty members to be chairman.
(b) Make its minutes available to all faculty and undergraduate students.
(c) Meet regularly once per month and at such additional times as its members consider necessary.
B. The committee will:
(a) Interpret policy applicable to all departments with respect to undergraduate policies and programs.
(b) Use such procedures as are deemed sufficient to ensure that all undergraduate student programs involve some work in departments other than that in which the student is enrolled.
(c) Review all recommendations for the awarding of degrees to establish that completed programs are consistent with degree requirements and Centre regulations.
(d) Review all new courses proposed with particular regard to undue overlap between departments and the consequent uneconomic use of resources.

Guidelines for Undergraduate Programs.
Each Department shall establish as quickly as Senate procedures and the limitations of time and resources permit such courses as are deemed by the respective departments to be necessary and appropriate
to contribute to major and honors programs according to the following format. This format is consistent with the Faculty of Education regulations set out on page 167 of the 1969-70 Calendar and should be read in conjunction with them.

## General Program.

Minimum requiroment:
30 hrs . in courses offered by departments in the Centre distributed as follows:

20 hrs. in the Department
in which the student
is majoring.
10 hrs . in another department
of the Centre.

## Honors Program.

Minimum requirement:
50 hrs . in courses offered by departments in the Centre distributed as follows:

30 hrs. in the department in which the student is taking honors.

20 hrs. in one or more other departments of the Centre.
Within this general frame each department is free to and is expected to develop its own programs. The types, forms and orientation of courses dre the prerogative of departments: A department may, if it wishes, dllow credit toward the program within its proportion courses from departments not in the Centre. This prerogative should, and undoubtedly would, be exerted cautiously. It could occur more frequently in honors than in general programs.

## 3. Interlocking Departmental Tenure Committees.

Each Department will establish its own Departmental Tenure Committee which will act in accordance with the Academic Freedom and Tenure Brief and also function as the appcintments "committee. These committees will be constituted by drawing members from the Centre Tenure Committee Cadre in accordance with the procedure shown below.

Centre Tenure Committee Cadre.
Membership.
One Professor, one Associate Professor and one Assistant Professor from each department. The members shall, as far as possible, be tenured. This committee will elect one of its full professors as chairman and will be responsible only for determining the procedures, criteria and conditions (in all areas where these are not specified precisely by the Academic Freedom and Tenure Brief) under which Departmental Tenure Cormittees function.

## Departmental Tenure Comnittees.

These committees will be struck according to the following formula and the three committees submitted simultaneously to the University Tenure Committee for approval.

Constituting Formula.
Dept. \#1.*
Dept. \#2.*
Dept. \#3.*
$F_{1} F_{2}$
$F_{2} F_{3}$
$F_{3} F_{1}$
As, $A_{3}$
$\mathrm{As}_{2} \mathrm{As}_{1}$
$\mathrm{As}_{3} \mathrm{As}_{2}$
$\mathrm{A}+\mathrm{A}_{1}{ }_{3}$
$\mathrm{At}_{2} \mathrm{At}_{1}$
$\mathrm{At}_{3} \mathrm{At}_{2}$

* The departments will be assigned by lot to their numbers.

Note:

1. The three members for each department shall be elected by ballot.
2. The chairman of the department shall be chairman of its Departmental Tenure Committee unless he is an elected member of the Departmental Tenure Committee. He may participate in the deliberations but he may not vote.
If the departmental chairman is an elected member of the Departmental Tenure Committee the full professor on the Centre Tenure Committee but not on the Departmental Tenure Committee of the department considered will serve as chairman. In this case his responsibilities will be confined to chairing meetings of the Departmental Tenure Committee and reporting decisions to the departmental chairman. The departmental chairman will be responsible for preparing all documentation.
When the chairman of the Departmental Tenure Committee is not a member of the department he shall not participate in deliberations of the comittee and he shall not vote.
3. Voting Procedure.
(a) All votes will be by ballot.
(b) All motions respecting promotion, tenure, appointment and re-appointment will be in the form "That $\qquad$ be recommended." (i.e. positive form).
(c) No case shail be considered and no vote shall be taken unless all members are present.
(d) A motion shall be deemed to fail unless there is a $2 / 3$ majority in favour.
The administrative assistant or senior secretary of the department will act as secretary to the committee.
All minutes, documents and deliberations of the committee shall be held to be strictly confidential.
The Centre Tenure Committee Cadre will formulate and promulgate the rules of evidence that govern what data are admitted.
4. Other Joint Committees.

As suggested in Section A the need for liaison committees is recognized. The constitution of these is dependent upon the characteristics of the field with which they are intended to provide liaison. Consequently no recommendations of a specific nature are made here except as follows:

Professional Development Program Liaison.
Membership.
One faculty member (preferably the chairman) from each department.

Responsibilities.
To take effective steps to erisure that the resources of the departments and faculty are freely available to the protessional programs.

To ensure that resources available are fuliy used by faculty and students in the Professional Development Program.

Similar specifications will be made for liaison committees with other responsibilities as the need and opportunity for them arises.

