

The University Senate met in regular session at 3:00 p.m., Monday, April 10, 1972, in the Agricultural Science Center Auditorium. Chairman Flickinger presided. Members absent: Staley F. Adams, Michael E. Adelstein, Arnold D. Albright, Lawrence A. Allen*, James W. Archdeacon*, Charles L. Atcher*, Ronald Atwood*, James R. Barclay*, Charles E. Barnhart, Harmon C. Bickley*, Harold R. Binkley, O. E. Bissmeyer*, Harry M. Bohannon*, Eugene B. Bradley*, Betty J. Brannan*, Mary R. Brown*, Collins W. Burnett*, S. K. Chan*, Glenn B. Collins, Glenwood L. Creech, Clifford J. Cremers, Tihamer Z. Csaky*, Guy M. Davenport*, Lawrence Forgy, Jr., Stuart Forth*, Ira Fowler*, Donald T. Frazier, George H. Gadbois, Eugene B. Gallagher*, John G. Gattozzi*, Richard E. Gift*, James W. Gladden*, Charles P. Graves, Jack B. Hall, Jesse G. Harris*, Joseph Hamburg, Virgil W. Hays*, Charles F. Haywood, James W. Herron*, John W. Hutchinson*, Robert M. Ireland, Raymon D. Johnson*, William S. Jordan, Jr.*, Stuart M. Klein*, Lois W. Langhorst*, Bruce E. Langlois, Robert G. Lawson, Thomas J. Leonard*, Charles T. Lesshafft, Donald L. Madden, Paul Mandelstam*, Leslie L. Martin*, James T. Moore, Alvin L. Morris, Thomas P. Mullaney, Arthur F. Nicholson*, Franklin W. Nooe*, Jacqueline A. Noonan*, Elbert W. Ockerman*, James R. Ogletree*, Bobby C. Pass*, Curtis Phipps, Paul M. Pinney, Nicholas J. Pisacano, E. Douglas Rees*, Herbert G. Reid*, Virginia Rogers*, Gerald I. Roth*, Robert W. Rudd*, Betty R. Rudnick*, Otis A. Singletary*, Eugene J. Small*, Stanford L. Smith, Leonard P. Stoltz*, Thomas B. Stroup, Joseph Swintosky, Norman L. Taylor*, Timothy H. Taylor*, Nancy K. Totten, H. Mac Vandiviere, M. Stanley Wall, David R. Wekstein, William R. Willard, Alfred D. Winer, Miroslava B. Winer*, Ernest F. Witte*, Fred Zechman*.

The Chairman reported that within the past week the secretary in the office of the Senate Council had been verbally attacked for Council business, that neither he nor the Senate Council appreciated such tactics and that in the future the faculty should restrain themselves and if they disagreed in any way with Senate Council actions they were to vent their disagreements with him, as Chairman, not the office secretary.

The Chairman stated that the primary item of business would be the degree proposals from the College of Arts and Sciences; that it had been determined as a matter of courtesy to forward any action on the College's proposals, if amended by the Senate, back to the College for its concurrence. He stated further that the College had requested that the two proposals - the proposal creating a new degree which involves a recommendation on the part of the Senate to the Board of Trustees - and the changes for the Bachelor of Arts and Bachelor of Science degrees on which final action is taken by the Senate - be lumped together in one total package for voting purposes. He reported that this would need a waiver of the Rules, concurred in by the Parliamentarian.

By the required two-thirds vote the Senate voted to approve a waiver of the Rules in order to consider the Bachelor of General Studies and the Bachelor of Arts and Bachelor of Science degrees in one package. The vote was 81 to 17.

The official position of the Senate Council on the proposal from the College of Arts and Sciences to establish the new degree and to change the existing degrees of Bachelor of Arts and Bachelor of Science was handed to the Senators as they entered the meeting. This document is dated April 7, 1972.

*Absence explained

The Chairman then called on the Secretary, Senate Council, who presented a motion on the behalf of the Senate Council to approve the Arts and Sciences proposal for the degree of Bachelor of General Studies, Bachelor of Arts and Bachelor of Science degrees contingent upon the inclusion of the University's English and General Studies requirements in each degree program, with the following two recommendations (which are applicable to the Bachelor of General Studies only):

- (1) that the 2.3 requirement for admission into the experimental program, BGS, be specifically evaluated in terms of its merits;
- (2) that it be recommended to the administration of the College of Arts and Sciences that the BGS program receive as much careful advising as possible.

The Chairman announced that the proposals would be considered in order - first, the Bachelor of General Studies degree, followed by the Bachelor of Arts and Bachelor of Science degrees.

Motion was made to amend the motion to strike the phrase ". . .contingent upon the inclusion of the University's English and General Studies requirements in each degree program . . .". A Senator offered a friendly amendment to the amendment to strike the "University's . . . General Studies requirement" and to retain the English requirement. The proposer and seconder of the amendment were agreeable to this change and it then became the amendment on the floor.

Motion was then made to divide the proposed amendment and vote first on whether or not to include the General Studies requirement in the Bachelor of General Studies degree, to be followed by a vote on whether or not to include the General Studies requirement in the Bachelor of Arts and Bachelor of Science degrees. The Chairman accepted this proposed division of the amendment subject to Senate approval which was given tacitly. The Senate then approved the motion for division.

Following debate the Senate approved a vote for cloture. The Senate then voted to eliminate the University's requirement of five of the eight General Studies in the Bachelor of General Studies degree.

After some additional remarks from the floor the Senate voted to retain the University's General Studies requirement of five of the eight areas for the Bachelor of Arts and Bachelor of Science degrees. The vote was 60 to 40.

Motion was made to delete the 2.3 requirement from the Bachelor of General Studies degree. In discussion which followed tacit agreement was reached to substitute "in good standing" meaning not on probation. The Senate then approved the motion to delete the 2.3 requirement from that degree and to substitute "in good standing (not on probation)". The vote was 80 to 36.

As the result of extended discussion on the floor relative to advising in the proposed BGS program motion was made that the statement circulated under the Undergraduate Council's report contained in the proposal dated March 30, 1972, be approved for inclusion in the Bachelor of General Studies degree program. This statement reads as follows:

" . . . In order to enter the degree program the student must have an advisor. This advisor shall be determined through consultation, agreement and approval of both the Dean of the College of Arts and Sciences and the student. By the completion of the first semester in the program the student must declare a program of study which was developed in consultation with his advisor. This program must be filed with the Dean of the College of Arts and Sciences. Changes in the program of study will be made in consultation with the advisor, and notification to the Dean. Periodic consultation with advisors will take place. . . ."

The Senate approved a call for the question. The Senate then defeated the motion.

Motion was made to amend the motion on the floor to include "In order to receive the Bachelor of General Studies degree the student must complete at least 30 hours of credit after officially entering the Bachelor of General Studies degree program." The Senate approved this amendment as presented.

Question was called for the original question as amended to this point. Motion was then made for a roll call vote on cloture and the Chairman ruled this motion to be in order. The ruling by the Chairman was appealed and the Senate voted 61 to 36 to accept the Chair's ruling on the cloture.

By a roll call vote of 74 to 49 the Senate voted to continue debate.

The roll call vote follows:

A = Affirmative
N = Negative

R. L. Anderson	N	Roger Eichhorn	A
Kurt Anselch	N	James H. Eley	A
D. S. Arnold	N	Joel Evans	N
H. H. Bauer	N	R. O. Evans	A
Robert H. Biggerstaff	N	Paul Ferrell	N
Wesley J. Birge	N	Juanita Fleming	N
G. L. Bradford	N	Garrett Flickinger	N
William R. Brown	N	Paul G. Forand	A
Michael Bruer	N	Joseph R. Fordham	N
L. P. Bush	N	Fletcher Gabbard	A
Ralph S. Carpenter	N	Art Gallaher	A
Richard A. Chapman	A	Jess L. Gardner	N
David B. Clark	N	Hans Gesund	N
Lewis W. Cochran	A	H. C. Gilbert	N
Lewis Colten	N	T. C. Gray	A
Jose M. Concon	N	Brenda Hamer	N
Raymond H. Cox	N	Ellwood M. Hammaker	N
J. E. Criswell	A	Richard Hanau	A
Dan Daffron	N	Mary W. Hargreaves	A
George W. Denemark	N	Denny O. Harris	N
William H. Dennen	N	M. A. Hatch	N
Stephen Diachun	N	Dallas High	N
R. J. Distler	N	D. L. Hochstrasser	N
R. H. Dutt	N	Nancy Holland	N

James F. Hopkins	A	John S. Scarborough	A
Howell Hopson	N	Rudolph Schriels	A
Kate Irvine	A	Donald S. Shannon	N
Pam Johnston	N	Albert Sharp	N
J. R. Jones	A	J. M. Shepard	A
Fred E. Justus	A	D. Milton Shuffett	A
Irving F. Kanner	N	Raymond Smith	N
William F. Kenkel	A	Stanford Smith	N
Robert W. Kiser	A	Walter Smith	A
Aimo Kiviniemi	A	John B. Stephenson	N
Don Kirkendall	N	Hugh A. Storrow	N
Virginia LaCharite	A	W. P. Street	N
Sara Leech	N	Robert H. Stroup	N
Donald C. Leigh	A	Dennis D. Stuckey	N
Mark M. Luckens	N	William G. Survant	A
M. K. Marshall	N	Roy E. Swift	N
R. M. McCoy	N	Damon Talley	N
William C. McCrary	A	John Thrailkil	N
Ernest P. McCutcheon	N	Sidney S. Ulmer	N
Marcus T. McEllistrem	N	H. Mac Vandiviere	N
Marion McKenna	N	John Via	N
G. E. Mitchell	A	Harwin L. Voss	A
Theodore H. Mueller	A	Thomas J. Waldhart	A
Larry Noe	N	J. N. Walker	A
Paul Oberst	N	Charles A. Walton	A
Paul F. Parker	A	Cynthia Watts	N
A. W. Patrick	A	Ronald Weddle	N
J. W. Patterson	N	Scott Wendelsdorf	N
Nancy Patton	N	Harry E. Wheeler	A
William Peters	N	Paul K. Whitaker	A
William K. Plucknett	N	Cornelia Wilbur	A
John A. Rea	A	P. A. Willis	A
Daniel R. Reedy	A	Constance P. Wilson	A
Frank J. Rizzo	A	J. W. Wilson	N
T. R. Robe	A	A. Wayne Wonderley	N
Irene Roeckel	A	Kenneth Wright	A
Sheldon Rovin	N	Leon Zolondek	A
Wimberly C. Royster	A		

Motion was made to amend the original proposal, as amended, to delete the mathematics and language requirements from the Bachelor of Arts and Bachelor of Science degree proposals. Attention was called to the fact that these were two separate requirements in the BASIC SKILLS portion of the proposed degree program and should be considered separately. The Chairman ruled for separate consideration. The ruling by the Chair was appealed and the Senate voted to uphold the ruling by the Chair.

The first consideration was the foreign language requirement.

Following lengthy debate the Senate voted to retain paragraph b. (the foreign language requirement) in the BASIC SKILLS portion of the Bachelor of Arts and Bachelor of Science degree proposals.

The second consideration was the mathematics requirement.

Following further debate the Senate voted to retain paragraph c. (formal sciences requirement) of the BASIC SKILLS portion of the proposed degree program in which the mathematics was included as one of the four units in formal sciences required.

Motion was made and seconded to close debate on the original motion as amended.

A roll call vote was called for and the Chairman overruled the motion. The Chair's ruling was challenged and the Senate voted to uphold the ruling by the Chair.

The Senate then voted for cloture.

The Senate approved the entire package, as amended, contingent upon acceptance by the College of Arts and Sciences. The package as amended and approved reads:

Bachelor of General Studies

Requirements for the degree

The Bachelor of General Studies is to be an experimental program of the College of Arts and Sciences. Students who qualify may elect to participate in this program until June 1, 1980, but no one may enter the experimental program after that date.

A student may enter the Bachelor of General Studies program upon the completion of at least thirty credits in good standing (not on probation). In order to receive the Bachelor of General Studies degree the student must complete at least 30 hours of credit after officially entering the Bachelor of General Studies degree program. The University requirements for English Composition must be satisfied. Each student in this program shall file a program of study with his advisor.

In the final semester of the degree program, at a time and mode mutually agreeable to the student and his advisor, the student will communicate to his advisor the results, benefits, and values of his work in a way that demonstrates the cohesive character of his individual program. Since these communications constitute an integral portion of the data output of this program, they must be made in some durable medium (e.g. the written word, photographs, magnetic tape).

The degree is awarded upon the completion of at least 120 credits or equivalents, 45 of which must be in courses at or above the 300 level, and 90 of which must be in the College of Arts and Sciences.

To facilitate the innovative features of this program, and acknowledging the opportunity for general studies so afforded, the University requirements for General Studies are waived.

In the fall of 1978 the Dean of the College will appoint a committee to evaluate the program and report its recommendations by January 1980. The Faculty will then decide whether the Bachelor

of General Studies should become a permanent offering of the College.

It is recommended to the administration of the College of Arts and Sciences that the BGS program receive as much careful advising as possible.

Requirements for the Bachelor of Arts
and Bachelor of Science degrees
College of Arts and Sciences

1. BASIC SKILLS

a. Composition and expression. Each student must demonstrate his ability to write coherent English according to basic standards of form and style. In addition the student must demonstrate his ability to use these composition skills in his expression. The level of proficiency expected is that required to complete the University composition requirement.

b. Translation and interpretation. Each student must demonstrate his understanding of the structure and content of linguistic systems foreign to his own and exhibit his ability to translate from one to another. The level of proficiency expected is that required to complete four units* of one foreign language or three units of one foreign language and two units of a second.

c. Abstraction and inference. Each student must demonstrate his ability to work within a formal system, to abstract from data, and to systematize abstractions according to their inherent logic. The level of proficiency expected is that required to complete four units* in formal sciences such as computer science, logic, mathematics, or statistics.**

*One unit is considered equivalent to one year of high school or one semester of college work

**High school courses in general or business mathematics may not be used to satisfy this requirement

2. BREADTH OF STUDY. The student seeking the Bachelor of Arts degree must complete at least 12 hours in each of the following three broad areas of disciplined inquiry. The student seeking the Bachelor of Science must complete at least 9 hours in each area.*

a. Natural Sciences** At least six hours must be in a single discipline.

b. Humanities

c. Social and Behavioral Sciences**

Study in a single discipline may not serve to fulfill breadth requirements in more than one area.

The University requirements for English composition and General Studies must be satisfied.

*The Bachelor of Science degree requires the completion of 60 credits in biological, mathematical and physical sciences. This 60 credits may include freshman level courses and courses used to satisfy the natural science breadth requirement.

**At least one course in the natural or social and behavioral sciences must include some laboratory or field experience.

3. DEPTH OF STUDY. Each student must complete at least 46 hours, 40 of which must be in courses not open to freshmen, of concentrated study in either of the following ways:

a. Discipline focus. At least 18* hours of work at or above the 200 level in a departmental or interdepartmental program, at least 6 hours of pre-major work, and at least 14 hours in work related to but outside the major program. At least 24 hours must be in courses at or above the 300 level.

b. Topical focus. A systematic and coherent study of a single topic that cuts across lines of existing programs, with the advice of a member of the College faculty and consent of the Dean of the College.

*This minimum may be set at 15 hours for a departmental or interdepartmental program with the approval of the Arts and Sciences Faculty Council and the Undergraduate Council if there are special reasons for a lower minimum.

Each student must complete 120 hours of course work (exclusive of physical education service courses) or its equivalent with a grade point average of at least 2.0. At least 90 of these credits must be in Arts and Sciences courses. The Bachelor of Arts degree shall include at least 40 credits in upper division courses.

The Senate voted to adjourn at 5:30 p.m.

Kathryne W. Shelburne
Recording Secretary

University Senate Action, April 10, 1972

The Senate voted to approve a waiver of the Rules in order to consider the Bachelor of General Studies and the Bachelor of Arts and Bachelor of Science degrees in one package, by a vote of 81 to 17.

The Secretary of the Senate Council presented a motion on behalf of the Senate Council to approve the Arts and Sciences proposal for the degrees of Bachelor of General Studies, Bachelor of Arts and Bachelor of Science degrees contingent upon the inclusion of the University's English and General Studies requirements in each degree program, with the following two recommendations (which are applicable to the Bachelor of General Studies only):

- (1) that the 2.3 requirement for admission into the experimental program, BGS, be specifically evaluated in terms of its merits.
- (2) that it be recommended to the administration of the College of Arts and Sciences that the BGS program receive as much careful advising as possible.

The Chairman announced that the proposals would be considered in order - first the Bachelor of ^{General} Studies degree, followed by the Bachelor of Arts and Bachelor of Science degrees.

Motion was made to amend the motion to strike the phrase ". . . contingent upon the inclusion of the University's English and General Studies requirements in each degree program . . .". A Senator offered a friendly amendment to strike only the "University's . . . General Studies requirement" and to retain the English requirement.

Motion was then made to divide the proposed amendment and vote first on whether or not to include the General Studies requirement in the Bachelor of General Studies degree, to be followed by a vote on whether or not to include the General Studies requirement in the Bachelor of Arts and Bachelor of Science degrees. The Secretary, ^{Chairman} Senate Council, accepted this proposed division of the amendment. The Senate then approved the motion for division.

The Senate voted to eliminate the University's requirement of five of the eight General Studies in the Bachelor of General Studies degree.

Following debate the Senate voted to retain the University's General Studies requirement of five of the eight areas for the Bachelor of Arts and Bachelor of Science degrees. The vote was 60 to 40.

Motion was made to delete the 2.3 requirement from the Bachelor of General Studies degree. By a vote of 80 to 36 the Senate approved the motion to delete the 2.3 requirement from that degree.

Motion was made that the statement circulated under the Undergraduate Council's report contained in the proposal dated March 30, 1972 be approved for inclusion in the Bachelor of Studies degree program. This statement reads as follows:

" . . . In order to enter the degree program the student must have an advisor. This advisor shall be determined through consultation, agreement and approval of both the Dean of the College of Arts and Sciences and the

student. By the completion of the first semester in the program the student must declare a program of study which was developed in consultation with his advisor. This program must be filed with the Dean of the College of Arts and Sciences. Changes in the program of study will be made in consultation with the advisor, and notification of the Dean. Periodic consultation with advisors will take place. . . ."

The Senate defeated this motion.

Motion was made and approved to amend the motion on the floor to include "In order to receive the Bachelor of General Studies degree the student must complete at least 30 hours of credit after officially entering the Bachelor of General Studies degree program."

Question was called for cloture.

Motion was then made for a roll call vote on cloture and the Chairman ruled this motion to be in order. The ruling by the Chairman was appealed and the Senate voted 61 to 36 to accept the Chair's ruling.

Following the roll call vote tabulation the Chairman announced that the vote was 69 to 49 to continue debate.

Motion was made to amend the original proposal, as amended, to delete the mathematics and language requirements from the Bachelor of Arts and Bachelor of Science degree proposals. Attention was called to the fact that these were two separate requirements in the BASIC SKILLS portion of the proposed degree program and should be considered separately. The Chairman ruled for separate consideration. The ruling by the Chair was appealed and the Senate voted to uphold the ruling by the Chair.

The first consideration was the foreign language requirement.

Following lengthy debate the Senate voted to retain ^{paragraph b.} (the foreign language requirement) in the Bachelor of Arts and Bachelor of Science degree proposals.

The second consideration was the mathematics requirement. ^{(BASIC SKILLS portion of the} ^{the so-called mathematics} ^(mathematical requirement)

Following further debate the Senate voted to retain paragraph c. of the BASIC SKILLS portion of the proposed degree program, ~~in which the mathematics was included as one of the four units in formal sciences required.~~

Motion was made and approved to close debate on the original motion as amended.

A roll call vote was called for and the Chairman overruled the motion.

The Chair's ruling was challenged and the Senate voted to uphold the ruling by the Chair.

The Senate then voted for cloture.

The Senate approved the entire package, as amended, contingent upon acceptance by the College of Arts and Sciences.

The package as amended and approved reads: