12-4-1974

CWU Faculty Senate Minutes - 12/04/1974

Esther Peterson

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MINUTES: Regular Senate Meeting, 4 December 1974
Presiding Officer: Duncan McQuarrie, Chairperson
Recording Secretary: Esther Peterson

The meeting was called to order at 3:15 p.m.

ROLL CALL

Senators Present: All senators or their alternates were present except Lee Fisher, Roger Garrett, Ramon Mercado, and Derek Sandison.


AGENDA CHANGES AND APPROVAL

The chairperson suggested the following be added:

1. Under "Approval of Minutes" add
   Minutes to be approved are October 30, November 6, and November 13.

2. Under "Communications" add
   C. Letter from Ken Harsha
   D. Letter from Mr. Miller
   E. Letter from Mr. Martin
   F. Letter from Mr. Jensen
   G. Letter from Mr. Lewis

3. Under "Curriculum Proposals"

   Curriculum proposals to be included are pages 380-381. Pages 382 lacked being under the three-week deadline by one day and without objection the chair added it to the list of proposals being considered. Graduate curriculum proposals on pages 46-48 will also be considered.

4. Under "Old Business"

   B. Sections 300-399 of the President's Proposed Code.

The chairperson announced he would forego setting a time for adjournment until later in the meeting when it would be known whether it would be necessary to adjourn the meeting to next week.
APPROVAL OF MINUTES

The minutes of October 30, November 6 and November 13 were approved as distributed.

COMMUNICATIONS

The following communications were received:

A. Letter from Mr. Keith, dated November 15, 1974, regarding clarification of Senate procedures for floor recognition in speaking for or against motions. It was noted that Mr. McQuarrie would speak to this matter later.

B. Letter from Laura L. Appleton, dated November 13, 1974, requesting permission to use the Faculty Committee preference forms as data for a study which was funded by the Faculty Research Committee on the status of academic women at Central. Approval was granted.

C. Letter from Ken Harsha, dated November 22, 1974, outlining expenses incurred by CFR members and requesting reimbursement from the Faculty Fund. These expenses have been paid.

D. Letter from Mr. Miller, dated November 13, 1974, stating Wayne Fairburn is a member of the Parking and Traffic Committee and that he may withdraw from this committee and will then need to be replaced.

E. Letter from Bernard Martin, dated November 21, 1974, outlining the departmental personnel committees in the school of Natural Sciences and Mathematics for the Faculty Senate records.

F. Letter from Mr. Jensen, dated December 2, 1974, resigning from the Faculty Senate Curriculum Committee due to conflicting responsibilities.

G. Letter from Al Lewis, President of A.F.T., dated December 4, 1974, saying the AFT had passed a resolution of appreciation of the means of evaluation of the president which is being initiated, and offering to assist in any manner their interest and expertise will allow.

CURRICULUM PROPOSALS

A. Proposals approved by the Undergraduate Curriculum Committee on pages 380-382 were presented.

MOTION NO. 1160: Mr. Purcell moved, seconded by Mr. Winters, that the Undergraduate Curriculum Proposals on pages 380-382 be approved. The motion was voted on and passed with a unanimous voice vote.

B. Proposals approved by the Graduate Council on pages 46-48 were presented.
MOTION NO. 1161: Mr. Canzler moved, seconded by Mr. Bennett, that the Graduate Curriculum proposals on pages 46-48 be approved.

The chairperson noted a typographical error on page 46 under M.S. Chemistry proposed, there is a parenthetical note of 18 hours, which should be corrected to read 15 hours and under paragraph 1, 12 hours should be changed to 15 hours.

Motion No. 1161 was voted on and passed with a unanimous voice vote and with abstentions from Mr. Gulezian and Mr. Brooks.

REPORTS

A. Chairperson's report—Mr. McQuarrie responded to Mr. Keith's letter saying that his point was well taken and the Chair will attempt not to cut off any faculty members and will try to limit initial discussion to Senators, following which the floor will be opened to visitors. Following this the floor will again be limited to senators. However, it will always be proper for visitors to be recognized by a Senator yielding the floor.

The chair reminded the Senate of the Board of Trustees meeting Friday night and indicated that anyone wishing to attend was urged to do so.

B. Executive Committee—Mr. Lygre presented a brief report. The committee met with Mr. Harrington on November 15 to discuss the staffing situation for the next academic year. At that time he offered to present a report to the Senate on the current plan and was invited to do so at the meeting. It was stated for the record that the Executive Committee has not actively participated in the development of the staffing plan.

C. CFR Report—Mr. Anderson reported that the CFR members met with the Governor on November 18. The Governor is very aware of the history of salaries, raises and/or lack of raises and understands the situation. He made it clear he sympathized with the situation, but could not give them a definite estimate of what he would recommend for salaries for the next biennium. He did indicate he would try to follow the suggestions they have been asking for, which will be published in his budget. The Governor then asked from where would the money come. The CFR had decided in advance that if this question were asked that their answer would be to suggest this is a problem for the legislature to solve. Another question was, could it be financed by reducing the staffing formula and the CFR would not consider funding salaries through reduction in staff.

Mr. Anderson then reported briefly on the Committee of 1,000. He said it is imperative that the committee get public support. The committee needs funds and still have a ways to go. Approximately $500 has been collected so far on Central's campus.

D. Vice President's Report—Mr. Harrington said the system for staffing will be handled differently than in the past. Basically, the college
has been asked to contract for the number of student hours. It is conceivable that the college can make 883 more student credit hours next year than it did this year. This would put us at 91,266 student credit hours which will be our contract with the state. They do give us lee-way and we can miss it by a percent and a half below or a percent and a half above without being penalized. If we go much higher than that we will have to revert to the state and if we go lower we will have to pay it back. Knowing what the college contracted for in student credit hours, Mr. Purcell ran that through the formula at the various percentage levels under consideration (80, 75, 70) to estimate staffing levels. It will not be known until December 20 what the Governor is going to recommend in the way of formula percentage level. Also, it is not known what the legislature will recommend on salaries. The college has decided therefore to start an initial plan at 75% which generates 357 FTE positions. Out of the 357 positions, Mr. Harrington has allocated 350 positions out to the schools. He said he will be glad to discuss the matter further at a later date.

F. Standing Committees

1. Budget Committee--no report at this meeting.

2. Personnel Committee--Betty Hileman presented reports on the following:

   (1) Charge to consider the request (July 3, 1974) of Professor Gillam for a hearing, relating to Mr. Gillam's complaint of denial of professional leave for the year 1974-75 from CWSC. Mr. Gillam stated in his letter that a complete and documented statement of his complaint was being prepared. Ms. Hileman wrote Mr. Gillam requesting a copy of his statement when it was completed. Mr. Gillam replied on October 3, 1974 to Ms. Hileman's letter by withdrawing his request for a hearing.

   (2) Charge relating to the excerpt from the Board of Trustees Minutes of May 17, 1974. This policy amendment relates to seniority for tenured and non-tenured faculty members and came about because of the R.I.F. Policy and members of departments were fearful of taking a leave because that year would not be added to their seniority at Central, so the amendment was designed to permit people to go on leave.

   It is the recommendation of the Senate Personnel Committee that seniority, as defined by the May 17, 1974 R.I.F. Policy Amendment, be made retroactive to include all faculty members employed by Central Washington State College at this time.

   Rationale:

   1. Faculty members who took leaves prior to 1974 could be affected by the Seniority definition if future R.I.F.'s are necessary.
2. The recommendation suggests a "blanket retroaction" for an attempt to act upon individual cases would be pragmatically and legally indefensible.

MOTION NO. 1162: Betty Hileman moved, seconded by Mr. Jakubek, that the recommendation submitted by the Personnel Committee be accepted.

There was considerable discussion on the recommendation of the Personnel Committee. The question of whether the policy was to be retroactive was discussed at length. It was suggested that perhaps the motion should be tabled until after discussing Code recommendations on Sections 300-399.

MOTION NO. 1163: Mr. Anderson moved, seconded by Louis Bovos, to table Motion No. 1162. Voted on and passed with a majority voice vote, with abstentions from Mr. Villian and Mr. Brooks.

3. Curriculum Committee--no report at this meeting.

4. Student Affairs Committee--no report at this meeting.

5. Code Committee--no report at this meeting.

OLD BUSINESS

A. Ad Hoc Committee on Procedures for Evaluating the Presidency--
The Executive Committee presented for consideration the names of the following persons for the committee: James Nylander, Floyd Rodine, Anthony Canedo, William Owen, Linda Klug, and Duncan McQuarrie (ex officio).

MOTION NO. 1164: Mr. Bovos moved, seconded by Mr. Anderson, that the Senate approve the committee members as recommended by the Executive Committee. Voted on and passed with a unanimous voice vote, with abstentions from Mr. Brooks and Mr. Galezian.

The chair said the Executive Committee will charge the committee to have the report ready so it may be implemented before the year is out.

B. Sections 300-399 of the President's Proposed Code, Draft No. 6.
Mr. Canzler was called on to present the recommended changes from the Code Committee on Sections 300-399.

MOTION NO. 1165: The Code Committee recommends in Section

1.05, A. Insert the words "and student representatives" after the parenthetical matter in the last sentence.

This section would then read as follows:

1.05, A. The voting of part-time faculty (not included in Section 1.01) and student representatives on departmental matters shall be determined by the full-time faculty of the department.
Discussion on the recommendation followed. Mr. Winters explained that this is just an option for each department to exercise.

Motion No. 1165 was voted on and passed with a majority voice vote and abstentions from Mr. Brooks and Mr. Miller.

MOTION NO. 1166: The Code Committee recommends in Section 3.03, A. Delete "present and" from the second sentence.

This section would then read as follows:

3.03, A. The election is by majority vote of those faculty voting at such meeting (see Section 1.05; eligibility to vote).

Motion No. 1166 was voted on and passed with a unanimous voice vote and an abstention from Mr. Brooks.

MOTION NO. 1167: The Code Committee recommends in Section 3.27, A. Delete "members of the regular staff" from lines 7 and 8 and insert "Central Washington State College Faculty"

This section would then read as follows:

3.27, A. In the selection of summer school faculty, preference shall be given to Central Washington State College Faculty who apply over outside personnel of similar training and experience.

Discussion on the recommendation followed.

Motion No. 1167 was voted on and passed with a majority voice vote, with abstentions from Mr. Applegate, Mr. Brooks and Ms. Picha.

MOTION NO. 1168: The Code Committee recommends in Section 3.12 Delete the word "should" from the first sentence in sub-section B and insert the word "shall" and add the words "a pro-rated amount of his regular salary." Delete sub-section C.

This section would then read as follows:

3.12 When a faculty member accepts an additional class, he shall be compensated additionally a pro-rated amount of his regular salary.

3.32, C. Deleted.

Discussion on the motion followed.

MOTION NO. 1169: Mr. Winters moved, seconded by Mr. Thelen, to amend the motion by inserting the word "ordinarily" after the word "shall."
Discussion followed with considerable opposition to the amendment.

Motion No. 1169 (amendment to Motion No. 1168) was voted on and failed with a majority Nay voice vote and with Mr. Canzler and Mr. Brooks abstaining.

Motion No. 1168 was voted on and failed with a majority Nay voice vote and Mr. Brooks abstaining.

MOTION NO. 1170: The Code Committee recommends in Section

3.34, B. Delete the entire paragraph and insert the following:

Persons in a continuing employment relationship with the College (3.34, A) shall have uninterrupted use of college facilities, and any deviation from this in specific instances shall be negotiated between the college and the person affected.

Discussion followed.

Motion No. 1170 was voted on and failed with a majority Nay hand vote and with Mr. Brooks abstaining.

MOTION NO. 1171: The Code Committee recommends in Section

3.45, B. Delete the entire paragraph.

Motion No. 1171 was voted on and failed with a majority Nay hand vote of 12 Aye, 13 Nay and one abstention from Mr. Brooks.

MOTION NO. 1172: The Code Committee recommends in Section

3.45, E. Add a new paragraph:

There shall be no apportionment of tenure either in departments, or schools or throughout the college as a whole.

Motion No. 1172 was voted on and passed with a unanimous voice vote and with Mr. Brooks and Mr. Gulezian abstaining.

MOTION NO. 1173: The Code Committee recommends in Section

3.48, A (5) Delete the word "three (3)" and insert the word "two (2)."

This section would then read as follows:

The decision to grant tenure may be deferred, with the provision that a faculty member shall not be reappointed with non-tenured status for more than one (1) academic year immediately following the expiration of the applicable six (6) year period, or for more than two (2) academic years following the expiration of the applicable four (4) year period;

Discussion on the recommendation followed.
Motion No. 1173 was voted on and failed with a majority nay voice vote and with abstentions from Mr. Thelen, Mr. Miller, Mr. Brooks and Ms. Picha.

MOTION NO. 1174: The Code Committee recommends in Section 3.51, A, 1) Delete the word "may" and insert the word "shall."

This section would then read as follows:

3.51, A, 1) Each Faculty member with tenure in the candidate's department shall submit a written statement with his recommendation using forms provided;

There was considerable discussion on the recommendation.

Motion No. 1174 was voted on and failed with a majority nay voice vote and with abstentions from Mr. Brooks and Ms. Picha.

MOTION NO. 1175: The Code Committee recommends in Section 3.58, D. Delete subsection 1 and all references to complaints in subsections 2 and 3, and in 3.58, E.

Delete subsection 4 and insert "(4) To assist the grievant in filing his grievance as quickly as possible."

Discussion on the recommendation followed.

Motion No. 1175 was voted on and failed with a majority Nay voice vote, and Mr. Brooks abstaining.

The chair announced he would entertain a motion to adjourn this meeting to 3:10 p.m. next Wednesday for the purpose of completing the Code Committee recommendations.

MOTION NO. 1176: Mr. Coode moved, seconded by Mr. Bachrach, to adjourn this meeting to 3:10 p.m. next Wednesday, December 11, 1974. The motion passed with a unanimous voice vote.

ADJOURNMENT

The meeting adjourned at 5:10 p.m. to reconvene at 3:10 p.m. Wednesday, December 11, 1974.
AGENDA
FACULTY SENATE MEETING
3:10 p.m., Wednesday, December 4, 1974
Room 471, Psychology Building

I. ROLL CALL

II. CHANGES OR ADDITIONS TO THE AGENDA

III. APPROVAL OF MINUTES

IV. COMMUNICATIONS

A. Letter from Mr. Keith
B. Letter from Ms. Appleton

V. CURRICULUM PROPOSALS

VI. REPORTS

A. Chairperson's
B. Executive Committee
C. CFR
D. Vice President's
E. Standing Committees
   1. Budget
   2. Personnel
   3. Curriculum
   4. Student Affairs
   5. Code

VII. OLD BUSINESS

A. Ad Hoc Committee on Procedures for Evaluating the Presidency

VIII. NEW BUSINESS

IX. ADJOURNMENT
TO: Duncan McQuarrie, Chairman  
Faculty Senate  

FROM: Art Keith, Senator  
Education Department  

RE: Senate Procedures  

November 15, 1974  

I respectfully request the Senate Executive Committee to confer with the Senate Parliamentarian regarding the procedures for floor recognition in speaking for or against motions.  

I am concerned that guests and visitors seem to have identical and, in some cases, preferential treatment in recognition from the chair for the purposes of speaking. I am not opposed to reasonable procedures for securing input - however, proper Senate procedures would appear to indicate that a Senator should secure the floor and request the input from a guest. This procedure was used by the Senate in 1970-71.  

The present practice gives equal rights to lobby groups. Why be elected to a Senate position when you can come as a guest and argue with equal rights. The only thing you gain as a Senator is a vote.  

JAK/vag
Dear Dr. McQuarrie:

I am requesting permission to use the Faculty Committee Preference forms as data for our study on the Status of Academic Women at Central which was funded by the Faculty Research Committee.

These items would serve as a good control variable regarding the participation of women in college government. I assure you that the data will be tabulated as group data and individual responses will be held in strictest confidence.

Thank you.

Sincerely,

Laura L. Appleton
Assistant Professor

LLA:ws
Retroactive Seniority

It is the recommendation of the Senate Personnel Committee that seniority, as defined by the May 17th, 1974 R.I.F. Policy Amendment, be made retroactive to include all faculty members employed by Central Washington State College at this time.

Rationale:

1. Faculty members who took leaves prior to 1974 could be affected by the Seniority definition if future R.I.F.'s are necessary.

2. The recommendation suggests a "blanket retroaction" for an attempt to act upon individual cases would be pragmatically and legally indefensible.
December 4, 1974

Professor Duncan McGuirrie, Chairman
Faculty Senate
Central Washington State College

Dear Duncan:

At the November 15, 1974, meeting of the CWSC Federation of Teachers the following resolution was passed:

Resolved, that we inform the Chairman of the Faculty Senate that we appreciate the fact that a means of evaluation of the president is being initiated and we encourage the Senate to proceed with this matter with dispatch.

Accordingly a number of the members of the CWSC-FT have offered to assist the appointed committee in any manner their interest and expertise will allow.

Sincerely,

Albert Lewis, President
Local 3231, A.F.T.
Academic Affairs

R-I-F Policy Amendment

Dr. Harrington read his letter of May 17, 1974 to Dr. Brooks in which he recommended changes be made in the colleges current R-I-F policy which would allow a faculty member who took a leave of absence for the purpose of academic pursuit to count that year towards seniority. Dr. Harrington indicated the proposed changes would provide protection to the faculty member.

MOTION NO. 4027: Mrs. Minor moved, seconded by Dr. Brain, to approve the changes to the R-I-F policy as stated by Dr. Harrington and as set forth in his letter of May 17, 1974 to Dr. Brooks. The motion carried.

The changes are as follows:

3b) Seniority for tenured and non-tenured faculty members shall be computed in the following manner:

1. All years of service at Central Washington State College shall be counted (part-time service shall be pro-rated accordingly);

2. Service at Central Washington State College shall be measured from the first day of classes as a faculty member, which period shall include professional leaves and those leaves of absence spent in academic pursuits (other than working on advanced degrees) appropriate to the faculty member’s assignment or discipline as approved by his school dean, the Vice President for Academic Affairs, the President, and the Board of Trustees;

3. In instances where employees have the same beginning date of full-time services, seniority shall be determined in the following order:

   a. Date of appointment to full-time service by the Board of Trustees;
   
   b. Date of the signature of a letter of intent to accept employment;
   
   c. Date of application for employment.
MUSIC

DESCRIPTION, CHANGE AND ADDITION OF "RECORDER"

Mus. 164: Performance (Private Instruction) 2.4 credits. (One half-hour lesson per week. 2 credits; two half-hour lessons per week, 4 credits)

May be repeated for credit. Individual instruction in the technical and stylistic aspects of solo performance. All music majors normally enroll in Performance or Performance (semi-private) for 1 half-hour lesson a week in their major instrument for each quarter during their undergraduate years. Information concerning the proficiency requirement at each level (Mus. 164 through 364) may be obtained from the Department of Music. Placement by audition must take place before registration.

A. Piano
B. Voice
C. Strings
D. Woodwinds
E. Brass
F. Organ
G. Percussion
H. Guitar
I. Recorders

LAW AND JUSTICE PROGRAM

PROGRAM CHANGE

(A/S) Law and Justice Major

"Inter-disciplinary electives by advisement
(Fields of specialization are law enforcement;
Penal/legal; probation, parole and corrections.)" ....................... 19 credits
will replace listing all courses under each specialization."
November 7, 1974
CURRICULUM PROPOSALS APPROVED BY
THE UNDERGRADUATE CURRICULUM COMMITTEE
AND FORWARD TO THE SENATE

BIOLOGICAL SCIENCES
COURSE ADDITIONS

Bio. Sci. 414, Immunology. 4 credits. Prerequisites, Bio. Sci. 113 and
Bio. Sci. 370. Functions of the immune response in preventing and
promoting disease. Four hours of lecture a week.

Bio. Sci. 415, Techniques in Immunology and Virology. 3 credits.
Prerequisite, Bio. Sci. 413 or Bio. Sci. 414. A practical course dealing
with the routine techniques used in diagnostic and experimental immunology
and virology. Six hours of laboratory a week.

370 or permission of instructor. An introduction to medical microbiology
emphasizing the biology of pathogenic bacteria and rickettsia, their
relation to infectious diseases and the isolation and identification of
specific disease agents. Three lectures a week.

Bio. Sci. 474, Biogeography. 5 credits. Prerequisite, permission of the
instructor. Study of the origins and distributions of modern groups of
plants and animals.

Zool. 371, Vertebrate Endocrinology. 4 credits. One quarter of college
chemistry, Zool. 270 or equivalent and permission of the instructor. A
study of the vertebrate endocrine glands, their hormones and regulatory
mechanisms. Three lectures and two hours of laboratory a week.

Zool. 452, Vertebrate Dissection. 2 credits. Prerequisite, Zool. 351
or permission of instructor. An individualized laboratory study of the
anatomy of a selected vertebrate. Four hours of laboratory a week.

TECHNOLOGY AND INDUSTRIAL EDUCATION
SAFETY EDUCATION
COURSE ADDITIONS

Safety Education 298, Special Topics. 1-6 credits

Safety Education 496, Individual Study. 1-6 credits. Prerequisite,
permission of instructor.

Safety Education 498, Special Topics. 1-6 credits

COMMUNICATION
COURSE ADDITION

Com 429, Classroom Communication. 5 credits. Consideration of problems,
practices and techniques, and means of improvement in classroom communication.
Examined from the viewpoints of both teacher and student.
November 14, 1974
CURRICULUM PROPOSALS APPROVED BY
THE UNDERGRADUATE CURRICULUM COMMITTEE
AND FORWARD TO THE SENATE

ART

COURSE ADDITION
Art 455. Art of Japan. 4 credits. Architecture, painting, sculpture
and some of the significant crafts from the Archaeological Age to the
Tokugawa Period.

BIOLOGICAL SCIENCES

COURSE ADDITION
Zool. 409. Mammalogy. 5 credits. Prerequisite, Bio. Sci. 112. Distribution,
ecology, life history, and taxonomy of Pacific Northwest mammals. Three
lectures and four hours of laboratory a week. A field course.

Distribution, ecology, life history, and taxonomy of Pacific Northwest
birds. Three lectures and four hours of laboratory a week. A field
course.

MATHEMATICS

COURSE ADDITION
Math. 413. Introduction to Stochastic Processes. 5 credits. Prerequisite,
Math. 411. The Wiener Process, conditional probability and conditional
expectation. Stationary and evolutionary processes. Various Poisson

GEOLOGY

COURSE ADDITION
Geol. 480. Introduction to Geochemistry. 4 credits. Prerequisite, Geol. 347.
An introduction to the branches of geochemistry, including the origin of
elements, age dating, equilibrium in natural water systems and petrochemistry.
CHEMISTRY

1. Program Change (M.S. Chemistry)

Present:

...The core courses in the five basic areas are (15 hours): Chem. 550, Chem. 500, Chem. 471, Chem. 461, Chem. 581.1, Chem. 581.2. The remainder of the program will be made up as follows:

1. Select from the following courses: ...........................................

Proposed:

...The core courses in the five basic areas are (15 hours): Chem. 550, Chem. 500, Chem. 471, Chem. 461, Chem. 581.1. The remainder of the program will be made up as follows:

1. Select from the following courses: ...........................................

MATHEMATICS

1. Course Additions

Math. 510. Games of Chance. 3 credits. Requiring only the fundamental ideas of basic probability; this course applies and investigates the popular casino games of chance, gambling systems and strategies, the "law of averages", cheating, and the "Gambler's Ruin". Offered summers only.

Math. 550. Transformational Geometry. 3 credits. Prerequisite, Math 455.1 or permission. A study of the group of transformations of the plane: reflections, rotations, translations, glide reflections. As time permits the properties of dilations and affinities also will be discussed. Offered summers only.
1. **Course Additions (con't)**

Math. 566. Matrices and Their Applications. 3 credits. Prerequisite Math. 163.1 or equivalent. Matrix algebra including finite Markov chains with applications to business, psychology, genetics, and learning models. Sociometric applications to conflict and dominance. Offered summers only.

2. **Number Change**

Present: Math. 422.1, 422.2. Modern Programs in Mathematics. 3 credits. Prerequisite, junior standing or permission. New programs in secondary school mathematics. (Offered summers only.)

Proposed: Math. 522. Modern Programs in Mathematics. 3 credits. Prerequisite, one year of teaching experience in mathematics or permission. Contemporary programs in secondary school mathematics.

3. **Program Change**

M.Ed. Mathematics

Form of program as it appears in present catalog:

<table>
<thead>
<tr>
<th>Required Courses:</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Math 422.1 Modern Program in Mathematics</td>
<td>3</td>
</tr>
<tr>
<td>Math 422.2 Modern Program in Mathematics</td>
<td>3</td>
</tr>
<tr>
<td>Math 460 Modern Algebra for Teachers</td>
<td>5</td>
</tr>
<tr>
<td>Math 470 Elementary Real Analysis</td>
<td>5</td>
</tr>
<tr>
<td>Math 524.1 Math Methods for Jr. High School</td>
<td>3</td>
</tr>
<tr>
<td>Math 524.2 Math Methods for High School</td>
<td>3</td>
</tr>
<tr>
<td>Math 700 Thesis (or option)</td>
<td>0 or 6</td>
</tr>
</tbody>
</table>

Electives by advisement from courses in the area of specialization 14 or 8

Required Professional Education Courses 9

Form of program as it will appear in the catalog:

| Math 460 Modern Algebra for Teachers          | 5       |
| Math 470 Elementary Real Analysis             | 5       |
| Math 522 Modern Programs in Mathematics       | 3       |
| Math 524.1 Math Methods for Jr. High School   | 3       |
| Math 524.2 Math Methods for High School       | 3       |
| Math 550 Transformational Geometry            | 3       |
| Math 700 Thesis (or option)                   | 0 or 6  |

Electives by advisement from courses in the area of specialization 14 or 8

Required Professional Education Courses 9
CURRICULUM MODIFICATIONS APPROVED
BY THE GRADUATE CURRICULUM
COMMITTEE AND FORWARD TO THE
SENATE CURRICULUM COMMITTEE

7/24/74

BIOLOGICAL SCIENCES

1. **Deletion**

   *Bio. Sci. 570. Cellular Physiology. 5 credits.*
ROLL CALL

SENATOR

Anderson, David
Applegate, Jim
Backrach, Jay
Bennett, Robert
Bovos, Louis
Brooks, James
Canzler, David
Douce', Pearl
Brunner, Gerald
Fisher, Lee
Garrett, Roger
Goodey, Darwin
Gregor, John
Gulezian, Allen
Hanson, Russell
Hileman, Betty
Jakubek, Otto
Jensen, J. Richard
Keith, Art
Kramar, Zolton
Lester, Nancy
Lygre, David
Klug, Linda
McQuarrie, Duncan
Mercado, Ramon
Miller, Robert
Piccha, Patti
Purcell, John
Sandison, Derek
Smith, Milo
Stillman, George
Synnes, Earl
Thelen, Thomas
Vifian, John
Winters, Roger
Yeh, Thomas
Young, Madge

ALTERNATE

William Cutlip
Frank Carlson
Peter Burkholder
Robert Bentley
James Hollister
Edward Harrington
Richard Johnson
Joan Howe
Stanley Dudley
Robert Cooper
Starla Drum
James Klahn
Bill Hillar
Don Cocheba
Charles McGuhee
Helen McCabe
Joel Andress
Bonalyn Bricker
George Grossman
Gordon Warren
Dieter Romboy
Helmi Habib
Clayton Denman
Owen Pratz
Wallace Webster
Kent Martin
A. James Hawkins
Christos Papadopoulos
Mike Madison
Glen Clark
Keith Rinehart
Robert Yee
William Craig
Robert Carlton
Faculty Senate Meeting

Last person signing please return to the Recording Secretary.
Dr. Duncan McQuarrie  
Chairman, Faculty Senate  
Campus  

Dear Duncan:

The following expenses have been incurred by CFR members for reimbursement from the Faculty Fund.

Richard Mack, mileage to Seattle for CFR Salary Task Force Meeting, November 18, $28.60.

David Anderson, mileage to Olympia for CFR meeting with Governor Evans, November 18, $39.00.

Ken Harsha, hotel room, CFR representative at CHE meeting, Lake Wilderness. Stayed at Travelodge at Sea-Tac, November 19, $17.00.

Thank you.

Sincerely,

Ken Harsha  
CFR Member
MEMORANDUM

TO: Duncan McQuarrie
    Chairman, Faculty Senate

FROM: R. S. Miller
    Dean of Student Development

DATE: November 13, 1974

RE: Parking and Traffic Committee

Wayne Fairburn appears as a member of the Parking and Traffic Committee on the faculty committee list dated October 31, 1974.

Mr. Fairburn is advising us now that he may withdraw from this committee and that we should be seeking a replacement.

It is my understanding that the Faculty Senate would provide a replacement for Mr. Fairburn if he does withdraw from this committee.
Dr. Duncan M. McQuarrie, Chairman  
Faculty Senate  
Campus  

Dear Dr. McQuarrie:  

In compliance with the provisions of the Faculty Code of Personnel Policy and Procedure, the departments and programs in the School of Natural Sciences and Mathematics have elected to operate as follows with regard to departmental personnel committees:

Anthropology and Museum of Man - Committee will consist of Drs. Kathleen J. Adams (Chm.), Glenn B. Short, and James M. Alexander.

Biological Sciences - The department will act as a "committee of the whole."

Chemistry - Dr. L. Clinton Duncan will serve as chairman with Dr. Richard W. Hasbrouck serving as the other member.

Geology and Physics - The committee will consist of Drs. Robert C. Mitchell (Chm.), Robert D. Bentley, and L. Don Ringe.

Mathematics - The Mathematics Department voted to waive the right to a departmental personnel committee.

Please feel free to contact my office if you wish to have additional information.

Sincerely,

Bernard L. Martin  
Dean, School of Natural Sciences and Mathematics  

cc: Dr. Harrington
Chairman McQuarrie:

Departmental responsibilities make it necessary that I resign from the Faculty Senate Curriculum Committee.

Due to the never-ending series of conflicts this quarter I have only been able to attend one meeting of the Curriculum Committee. I am a member of the Music Department Personnel Committee, which requires a rather extensive comitment of time, in addition to other responsibilities.

I appreciate the heavy responsibility facing the curriculum committee and do not feel that I can meet that responsibility and do justice to it.

Sincerely,

J. Richard Jensen