THE UNIVERSITY OF NEW MEXICO

FACULTY SENATE MINUTES
1984-85
Volume 9
To: Members of the Faculty Senate

From: Anne J. Brown, Secretary

Subject: Meeting of the Faculty Senate

The next meeting of the 1984-85 Faculty Senate will be held on Tuesday, November 13, 1984 at 3:30 p.m. in the Kiva.

The agenda will include the following items:

1. Minutes of October 9, 1984

2. Address by UNM President, John Perovich

3. Senate President’s Report – Professor Pauline Turner

4. Report from the Budget Review Committee – Professor Robert Migneault

5. Items from the Curricula Committee – Professor David Kidl

6. Report re Association of Higher Education Faculties – Professor Michael Conniff

7. Letters from Governor Anaya

   (a) Response to Operations Committee’s support of Farer

   (b) Request for input regarding appointment of Regents

8. Open Discussion
The November 13, 1984 meeting of the UNM Faculty Senate was called to order by President Pauline Turner at 3:30 p.m. in the Kiva.

The minutes of October 9, 1984 were approved as distributed.

Memorial Minute for Professor Helene Simon. Professor Ruth Kovnat presented a memorial minute for Professor Helene Simon, and the minute was adopted by the Senate in a rising vote. Secretary Brown was asked to send copies of the minute to the next of kin.

Senate President's Report. Senate President Pauline Turner reported that:

- President John Perovich will address the Senate at its December meeting.
- The Provost has selected Professors Jerry Born, Delores Etter, Leroy Ortiz, and Kathryn Vogel to serve on the search committee for an assistant provost. The search will begin soon.
- The committee to study the formation of a college of natural sciences has met twice. Professor Elinore Barrett is chair of the committee, and either she or Provost Hull will give a progress report at the December Senate meeting.
- The Senate Operations Committee met with President-designate Tom Farer during his visit to campus on October 29 at which time he was given a brief history of governance at UNM and issues of interest to faculty were discussed. An in-depth meeting is planned during Farer's December visit.
- A formal announcement of the formation of the Greater Albuquerque Education Alliance has been made.
- The Legislative Education Study Committee will meet Thursday, at 9:00 a.m. in Santa Fe. Among items on the agenda will be a report on the study of the BEF and proposals for faculty representation on the BEF.
- Mike Conniff and President Turner attended the BEF meeting on Thursday in Santa Fe at which time recommendations on the 1985-86 budgets for two-year and four-year institutions were made. President Perovich gave a strong testimony concerning faculty/staff compensation increases and indicated that it would take between 11.5% and 15.3% increase to bring salaries up to the average of surrounding institutions and comparable national institutions. Even though his plea was echoed by other presidents, the BEF recommended an 8% increase in faculty/staff compensation for the four-year institutions and 10% increase for the two-year institutions.
Conniff and Turner are working with Bill Weeks to identify names of faculty and staff in each senate and house district in Bernalillo County who would be willing to serve on teams to contact and visit legislators on behalf of the University's interest prior to the legislative session. Senators interested in serving on such a team should contact President Turner.

Report from the Budget Review Committee. Professor Robert Migneault, chair of the Budget Review Committee, told the senate that the functions of the Committee are: (1) to consult with the central administration during the budget process, and (2) to report budget policy questions, problems, and recommendations to the Senate. The Committee has met with Budget Director Jim Wiegmann who informed them that the intentions of the administration for the next legislative session are to (a) obtain a respectable compensation package, (b) seek restoration of the land and permanent funds, along with full discretion on their use, (c) obtain certain formula enhancements, viz., for Summer Session and Library support, and (d) seek increased funding for equipment repair and maintenance. Members of the Committee have expressed concern about the budget process, information transfer from the central administration to the faculty, compensation, recruiting, equipment, and the need to upgrade the physical condition of classrooms.

Even though President Perovich and Provost Hull have expressed willingness to meet with the Budget Review Committee, Mr. Wiegmann has been the only representative from the central administration to do so. Migneault emphasized that Wiegmann has been extremely cooperative with the Committee and he expressed the Committee's appreciation. He then asked Mr. Wiegmann to speak to the Senate.

Mr. Wiegmann said that the latest economic projections for the state indicate about a $30 million shortfall in revenue this year to fund recurring expenditures. The revenue projections for 1985-86 range from 4% to 13 1/2% based on various economic assumptions. When the $30 million shortfall is applied, the result is a net increase of about 1.8% to 11.2% over and above what is needed to sustain the current level of expenditures. The BEF has recommended an 8% increase in non-compensation expenditures (departmental expenses, supplies, etc.); however, UNM did not receive funding for this during the last two years. Some formula enhancements developed over the summer with the staffs of the BEF and the LFC include a summer session formula which will respond to enrollment, library formula to fund higher education needs, equipment maintenance and equipment replacement formula. It is not expected that these items will be fully funded in 1985, but it is hoped that they will be funded to some level. A portion of the land and permanent fund is still being applied to reduce appropriations for UNM and New Mexico Tech, and it is hoped that this will be changed this year to give UNM more discretionary money for capital outlay needs. Wiegmann concluded his remarks by saying that a number of decisions will be made in November and December, and the projections can and probably will be changed several times before final decisions are made.

Items from the Curricula Committee. As recommended by Professor David Kidd, chair of the Curricula Committee, the Senate approved the following degrees to be offered at the Los Alamos Branch: (1) AAS in Chemical Technology, (2) AAS in Hazardous Materials Technology, and (3) AAS in Mechanical Technology.

Report to Association of Higher Education Faculties. Senate Vice President Michael Conniff said that the Association of Higher Education Faculties was formed in response to the 1983 House Memorial 30 which recommended that the Association of Higher Education Faculties be given one voting faculty member added to its membership.
Faculties from state institutions met to discuss this and other areas of interest. Professor David Kauffman, who was then UNM Senate President, was a leader in creating the organization. Last spring the AHEF constitution was adopted by faculty Senates of 14 of the state's institutions of higher education. At its first meeting of this year on October 26, Conniff, who is the UNM representative, presented the Senate's proposal for an Advisory Committee to assist the Governor in making appointments to university boards of regents. AHEF accepted the proposal unanimously, and the proposal has been sent to Governor Anaya. The only major institution which has not joined the organization is New Mexico State. The faculty at State believe there should be proportional representation and not one vote for one school.

The key issue before AHEF is membership on the BEF. The Legislative Education Study Committee favors such representation; however, the BEF is opposed to the idea. At the October meeting AHEF drafted a proposal for three faculty, selected by AHEF, to sit with the BEF—one member from two-year colleges, one from the four-year regional schools; and one from the Ph.D. granting institutions. The suggestion was also made that the faculty have only one vote, to be given to the person who has the longest service as a member. The proposal has been sent to the LESC, and Conniff and Turner will testify at its meeting on November 15. The LESC will make a proposal to the Legislature.

Governor's Request for Input Regarding Appointment of Regents. President Turner said that the letter (printed in the agenda) which was sent to Governor Anaya to the Senate Operations Committee was also sent to the Council of Deans, ASUNM, GSA, and the Alumni Association. Since the Governor asked for recommendations to be received no later than November 15, the Operations Committee was concerned about the time constraint, and therefore published a letter in the Lobo inviting all faculty members to submit names and resumes to be forwarded to the Governor. It was the intent of the Operations Committee simply to send the nominations to the Governor and not to endorse any of the candidates.

After an extended discussion during which several proposals for methods of endorsement were defeated, the Senate approved a motion to send the names, as submitted, to Governor Anaya without endorsement.

Open Discussion. During this period it was suggested that the Operations Committee remind President Perovich of a request made by the Senate in 1983 to ask the Regents to amend the Labor Management Policy to include the faculty in those groups who are authorized to be represented by a union.

It was also recommended that President-designate Tom Farer be asked to address the Senate at its December meeting.

Other discussion centered around methods for faculty interaction with legislators before and during the next legislative session; however, no action was taken on this matter.

The meeting adjourned at 5:00 p.m.

Respectfully submitted,

Anne J. Brown, Secretary
UNIT PREPARES IN TRIPlicate
Routing (All three copies)

1. Dean of Library Services
2. College Curriculum Comm. if necessary
3. College or School Faculty
4. College or School Dean
5. FS Undergraduate Academic Affairs Comm. and/or FS Graduate Comm.
6. Office of Graduate Studies (For grad. level changes)
7. FS Curricula Committee
8. Provost
9. Faculty Senate

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**FORM C MAJOR AND MINOR CURRICULAR CHANGES**

Date: March 26, 1984

Unit: UNM-Los Alamos
        (Dept., Div., Prog.)

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I. Major Change

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Give exact title and requirements as they should appear in the catalog in the space provided or on attached sheets.

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II. Minor Change

Minor name change of existing degree, major, minor, or concentration.

Minor program revision (3-5 hours)

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Reasons for Request (attach extra sheets if necessary)

Effective Date of Proposed Change: **Fall Semester, 1984**

Budgetary and Faculty Load Implications: (attach statements)

Might this change impinge in any significant way on student or departmental programs? **Yes** __ **No**

If yes, have you resolved these issues with department involved? (attach statement)

Signature: ______________________  
Department Chair: ______________________

Date: ____________

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Approvals:

- Dean of Library Services: ______________________  Date: ____________
- College Curricula Committee: ______________________  Date: ____________
- College or School Faculty: ______________________  Date: ____________
- College or School Dean: ______________________  Date: ____________
- FS Undergraduate Ac. Affairs: ______________________  Date: ____________
- Office of Graduate Studies: ______________________  Date: ____________
- FS Curricula Committee: ______________________  Date: ____________
- Provost: ______________________  Date: ____________
- Faculty Senate: ______________________  Date: ____________
Proposed requirements for an Associate of Applied Science Degree in Chemical Technology

General Education Requirements

1) A minimum of 70 credit hours of which at least 15 hours must be University of New Mexico credits (with a minimum GPA of 2.0).

2) Six hours of Communication Skills; English 101 Writing with Readings in Exposition (3), and English 119 Technical Communications (3).

3) Six hours of Arts/Humanities/Social Sciences.

4) Seven hours of Mathematics; Math 150 Algebra and Trigonometry (4), and Math 180 Elements of Calculus I (3).

5) Eight hours of Natural Science; Chemistry 101 Introduction to General Chemistry (4), Physics 151 General Physics (3), Physics 153 General Physics Laboratory (1).

Technical Core Requirements

6) MT 119LT Drafting/Blueprint Reading (3).

7) MT 122LT Properties of Materials (3).

8) MT 230LT Computers in the Lab (2).

9) MT 203LT Instrumentation and Control (3).

10) ET 101T Electronics I (3) and ET 103LT Electronics Laboratory I (2).

Specialized courses for Chemical Technology

11) Chem 102L Introduction to General Chemistry (4).


14) MT 124LT Metallurgy-Fabrication-Metal Treating (4).

15) MT 220LT Metallography and Materials Testing Laboratory (2).

16) MT 222LT Vacuum Technology I (3).

17) MT 223LT Vacuum Technology II (3).

18) Pharm 202 Introduction to Nuclear Materials (3).

12) No Basic Studies courses (Math 100, English 100, Natural Science 100, or Social Science 100) may be accepted toward the degree.
**MAJOR AND MINOR CURRICULAR CHANGES**

**Unit:** UNM-Los Alamos

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Give exact title and requirements as they should appear in the catalog in the space provided or on attached sheets.

**II. Minor Change**

Minor name change of existing degree, major, minor, or concentration.

Minor program revision (3-5 hours)

Reasons for Request (attach extra sheets if necessary)

**Effective Date of Proposed Change:** Fall Semester, 1984

Budgetary and Faculty Load Implications: (attach statements)

Might this change impinge in any significant way on student or departmental programs? Yes [X] No

If yes, have you resolved these issues with department involved? (attach statement)

**Signature:**

**Date:** 3/29/84

**Approvals:**

- Dean of Library Services
- College Curricula Committee
- College or School Faculty
- College or School Dean
- FS Undergraduate Academic Affairs
- FS Graduate Committee
- Office of Graduate Studies
- FS Curricula Committee
- Provost
- Faculty Senate

**Date:**

**Date:**

**Date:**
Proposed requirements for an Associate of Applied Science Degree in Hazardous Materials Technology

General Education Requirements

1) A minimum of 70 credit hours of which at least 15 hours must be University of New Mexico credits (with a minimum GPA of 2.0).

2) Six hours of Communication Skills; English 101 Writing with Readings in Exposition (3), and English 119 Technical Communications (3).

3) Six hours of Arts/Humanities/Social Sciences.

4) Seven hours of Mathematics; Math 150 Algebra and Trigonometry (4), and Math 180 Elements of Calculus I (3).

5) Eight hours of Natural Science; Chemistry 101L Introduction to General Chemistry (4), Physics 151 General Physics (3), Physics 153L General Physics Laboratory (1).

Technical Core Requirements

6) MT 119LT Drafting/Blueprint Reading (3).

7) MT 122LT Properties of Materials (3).

8) MT 230LT Computers in the Lab (2).

9) MT 203LT Instrumentation and Control (3).

10) ET 101T Electronics I (3) and ET 103LT Electronics Laboratory I (2).

Specialized courses for Hazardous Materials Technology

11) Chem 102L Introduction to General Chemistry (4).
    ChemT 120LT Hazardous Materials Technology (3).
    ChemT 130LT Instrumental Methods of Analysis & Calibration I (4).
    ChemT 230LT Instrumental Methods of Analysis & Calibration II (4).
    ChemT 210T Management of Toxic Materials (3).
    Pharm 201 Introduction to Biohazardous Materials (3).
    Pharm 202 Introduction to Nuclear Materials (3).
    Pharm 203 Non-Radioactive Hazardous Materials (3).

12) No Basic Studies courses (Math 100, English 100, Natural Science 100, or Social Science 100) may be accepted toward the degree.
**FORM C**

**MAJOR AND MINOR CURRICULAR CHANGES**

Date: March 26, 1984

Unit: UNM-Los Alamos

(Dep., Div., Prog.)

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### I. Major Change

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Give example title and requirements as they should appear in the catalog in the space provided or on attached sheets.

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### II. Minor Change

Minor name change of existing degree, major, minor, or concentration.

Minor program revision (3-5 hours)

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Reasons for Request (attach extra sheets if necessary)

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Effective Date of Proposed Change: **Fall Semester, 1984**

Budgetary and Faculty Load Implications: (attach statements) Approved by Board of Educational Finance 1983

Might this change impinge in any significant way on student or departmental programs? **Yes**

If yes, have you resolved these issues with department involved? **No** (attach statement)

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Signature: Department Chair

**Approvals:**

- Dean of Library Services
- College Curricula Committee
- College or School Faculty
- College or School Dean
- FS Undergraduate Academic Affairs
- and/or FS Graduate Committee
- Office of Graduate Studies
- FS Curricula Committee
- Provost
- Faculty Senate

Date: 3/28/84

Date: 3/26/84

Date: 3/24/84

Date: 10/23/84

Date: 5/2/84

Date: 5/2/84
Proposed requirements for an Associate of Applied Science Degree in Mechanical Technology

General Education Requirements

1) A minimum of 69 credit hours of which at least 15 hours must be University of New Mexico credits (with a minimum GPA of 2.0).

2) Six hours of Communication Skills; English 101 Writing with Readings in Exposition (3), and English 119 Technical Communications (3).

3) Six hours of Arts/Humanities/Social Sciences.

4) Seven hours of Mathematics; Math 150 Algebra and Trigonometry (4), and Math 160 Elements of Calculus I (3).

5) Eight hours of Natural Science; Chemistry 101 General Chemistry (4), Physics 121 General Physics I (3), Physics 153L General Physics Laboratory (1).

Technical Core Requirements

6) MT 119LT Drafting/Blueprint Reading (3).

7) MT 122LT Properties of Materials (3).

8) MT 230LT Computers in the Lab (2).

9) MT 203LT Instrumentation and Control (3).

10) ET 101T Electronics I (3) and ET 103LT Electronics Laboratory (2).

Specialized courses for Mechanical Technology

11) MT 120LT Machine Tool Processes (3).
MT 124LT Metallurgy-Fabrication-Metal Treating (4).
MT 201LT Rotating (Electrical) Machines (2).
MT 202LT Pneumatic & Hydraulic Technology (3).
MT 220LT Metallography and Materials Testing Laboratory (2).
MT 222LT Vacuum Technology I (3).
MT 223LT Vacuum Technology II (3).
MT 250LT Applied Mechanics (3).
MT 255LT Heat Transfer & Refrigeration (3).

12) No Basic Studies courses (Math 100, English 100, Natural Science 100, or Social Science 100) may be accepted toward the degree.
Dear Committee Members:

Thank you for your recent letter expressing your support for Professor Tom Farer as President of UNM. I wish it were true that the University community supports Mr. Farer. I have received numerous comments, written and oral, from members of the university community that suggests less than a favorable reaction. The consensus seems to be: He's better than the last nominee; we're concerned who the Board might come up with if Farer is rejected; we would like to see others interviewed; the process remains defective, but, under the circumstances, we can live with Farer.

That hardly seems like an appropriate way to make the selection of such an important appointment.

UNM must start leading the way in helping New Mexico attain excellence in education, in developing our economy while protecting our environment and, generally, in addressing the whole host of social, cultural and political concerns that the recent three Judge federal panel alluded to in overthrowing the legislative reapportionment. I remain convinced that a qualified New Mexico resident would be able to hit the ground running and not require a two-year indoctrination course.

Much more can be said, but let me close simply by stating that I feel the process was so defective and that it so discriminated against New Mexicans that I don’t see how anyone could, in good conscience, support a selection made through that process. Nevertheless, three members of the Board of Regents are not going to change their opinion and I suspect Mr. Farer will accept the job. It will then be up to the new Board of Regents chosen in January to determine if he in fact is good for UNM.
Thanks for your comments. Incidentally, you might be interested in what I think is a well-written critique of the selection process by one of your colleagues. I am enclosing a copy for your information.

Sincerely,

TONEY ANAYA
Governor

Enclosures

cc: Henry Jaramillo, President, Board of Regents
John Perovich, President, UNM
Tom Farer, President-elect, UNM
Members of Faculty Senate
Council of Deans
In recent weeks, a great deal has been written in the press concerning the leadership and governance of New Mexico's institutions of higher learning. We must all strive to work together in future days to help ensure stronger leadership for higher education in New Mexico.

My interest in the leadership provided our state's colleges and universities is founded on a strong belief that our institutions of higher learning must serve as instruments of social and economic change in our state. Significant changes are occurring in our state's revenue base. Our great dependence on the extractive industries in New Mexico is a matter of concern as these sources of revenue for our state continue to decline. Employment opportunities in the future as well as state government's ability to provide sufficient revenue for essential services, including education, will rest upon our efforts now to diversify the state's economic base.

Without innovative and far-reaching efforts by our colleges and universities, New Mexico will not be able to cope with our future needs. Unless we insist on the very best from our state's colleges and universities, we will have slight chance of bringing New Mexico out of the economically-disadvantaged position in which we have historically found ourselves. Great economic strides have been made in recent months, but we must not only keep the momentum going, we must reach for new horizons.

Beyond just economic development considerations, I am committed to the proposition that our institutions of higher learning must work together to give us a truly statewide system of education instead of a community-by-community or institution-by-institution system. With Federal monies drying up for domestic programs, we must be utilizing our institutions of higher learning to help us set new directions in training manpower, in planning for new revenue sources, and in meeting the new challenges that we thus confront. We also need to utilize our institutions of higher learning to help address some of the social and cultural problems the recent three-judge Federal panel referred to in noting the "historical discrimination" that has been occurring in New Mexico in the electoral process as well as in the providing of basic services. In this regard, I keep noting that even our institutions of higher learning are guilty of having few
In short, I feel that we must look at the basic problems that we need to solve in this state and then determine how each institution should assist in bringing about the result we all want. Those institutions should obviously be involved in analyzing the problems and giving us proposed solutions. It has been in this light that I have attempted to have some new dialogue— which some people interpret as interference— with those responsible for education in New Mexico.

Fundamentally important to our colleges and universities' ability to help facilitate social and economic change is the quality of these institutions' Boards of Regents. I believe we must work carefully to identify and appoint the best people possible to our Boards of Regents, and I solicit your aid and that of your colleagues in that process.

I would ask you first of all to consider the qualifications we should look for in candidates for these positions and advise me as to what qualities we should be looking for. Secondly, I would ask that you share with me the names of persons you and your colleagues believe should be considered for appointment along with copies of their resumes. I will treat any suggestions and recommendations you make with whatever confidence you request.

Finally, as you consider recommendations, please keep in mind the above goals as well as the overall criteria I have used in making appointments to other boards and commissions. Specifically, I want appointees to be representative of New Mexico's geographic and ethnic interests as well as our state's population makeup in terms of female representation. In this regard it should be noted, for example, that there are currently no Native-Americans or Blacks serving on any of the Boards of Regents and that women and other minorities are not as well represented as they should be. Also, I am required to ensure that no more than three members come from any one particular political party. The other two by law can be from other political parties, not registered, or independents. I am enclosing a summary of current Board members to give you guidance in this regard.

Recommendations from you and your colleagues prior to November 15, 1984, would be helpful so we can begin the process of screening, interviewing and ultimately selection. Should you require additional time, please call Debbie Romero, of my staff, and advise her of your plans and timing for submission of recommendations.

Sincerely,

TONEY ANAYA
Governor

TA/rm/jv

Enclosure