President Larry L. Rushing called the meeting to order at 10:30 a.m. He introduced the new inductees* and asked that each member give his name for the role. The following is a list of all those present:

Larry L. Rushing
Michael Apriall*
H. Edward Midden, III*
Wayne J. Bennetsen
William A. Ellis
Wayne Littleton
Don L. Willyard
Howard Fillmer
Edward F. Tuck
Gabe Skitek

Ralph Wolfram
James Eckhoff*
Louis C. Rephlo*
Charles E. Brinkmann
Carl Finley
Edwin W. Logan
Phil A. Browning
Richard Gillette
Kent Martin
WALTER GAJDA

Jack D. Stewart
Roy D. Hays*
George D. Tomazi*
Gene C. Clodfelter
William E. Hord
Roger Volk
Lloyd Brunkhorst
Derald Morgan
Vernon Lawson
HARRIETT KREWSON

President Rushing reviewed the Academy Purpose and Goals, asked for comments, none received.

Dr. Walter Gajda, Jr., Chairman of Electrical Engineering addressed the Academy.

12:05 p.m. Adjourned for lunch.

Meeting reconvened at 1:50 p.m.

OLD BUSINESS

Motion #1: To dispense with reading of 4/14/89 minutes and accept as written. Motion seconded.

William Hord asked for the floor to call attention to a problem with the 4/14/89 minutes being approved as written. After discussion and clarification of what was left out of the minutes the following motion was entered.

Motion #2: To amend Motion #1 to rewrite that part of the minutes pertaining to the First-Time Awardees as specified below:

Criteria for Academy of Electrical Engineering Scholarship Awardees:

First-Time Awardee
*Scholastic performance in the top 10% of the class.
*Completion of sophomore year Electrical Engineering courses.
*High level of professional interest in Electrical Engineering.
*Quality of leadership indicating high potential for professional success.
Continuing Awardee
*Completion of 30 semester hours at UMR in the preceding calendar year.
*Maintain a GPA of 3.0 on a scale of 4.0 for all academic work completed in the preceding calendar year.
*Present a 5 minute verbal presentation at the annual meeting. (On a subject of his/her choice).

Motion #2 seconded and passed.
Amended Motion #1 passed.

Discussion on:

proper procedure for contributions sent to the Academy
a letter stating procedures to be typed up and mailed to members
members would like a receipt stating their donation went to the Academy

contributions used for scholarships
President Rushing asked if it was the Boards wish, that funds be dispensed first to scholarships, and then excess funds if available to a discretionary fund for Dr. Gajda. Hearing no objections, so decided.

attendance at the annual meetings
ways to increases membership participation
Members were in agreement that they would back the Senior Seminar Project by making themselves available to Dr. Gajda.

NEW BUSINESS

SCHOLARSHIP COMMITTEE REPORT

The following are the results of discussions and voting re: scholarships:

The previously mentioned criteria (as specified last year) will be the guidelines used to determine scholarship recipients under the direction of Professor Robert Nau.

President Rushing called for a vote on the following question:
Should we base one element of our scholarships on financial need?
8 Yes / 14 No. FINANCIAL NEED IS NOT A CONSIDERATION.

Summary on "Verbal Presentation by Recipients"
*To be presented to the Academy by Renewal Scholarship Recipients during the afternoon session of the annual business meeting.
*To be a non-technical talk of his/her choice, 3 - 5 minutes long.
*Not to be judged

Motion #3: That the above statements be accepted by the Academy as rules for Verbal Presentation by Scholarship Recipients. Motion seconded and passed.

Motion #4: That the Scholarship Committee monitor the scholarship activities related to the Academy of Electrical Engineering Scholarships. Motion seconded and passed.
NOMINATIONS COMMITTEE REPORT

Charles Brinkmann, Chairman, gave report and committees' recommendation that Ralph Wolfram be nominated for another term as Vice President and Jack Stewart as Secretary/Treasurer.

Motion #5: To accept the Nominations Committees' recommendations. Motion seconded and passed.

Discussion regarding changing the By-laws to extend both the Vice President's and Secretary/Treasurer's terms to two years. Ed Logan volunteered to write the change and submit it to President Rushing.

Motion #6: To change the By-laws to extend the term of Vice President and the term of Secretary/Treasurer from 1 year to 2 years. Motion seconded and passed.

Two new Directors were nominated and elected by acclamation for three-year terms, Lloyd Brunkhorst, and William Hord, bringing the Board to the following membership:

Lloyd Brunkhorst 1993
Larry Rushing 1992
Jim Longshore 1991
William Hord 1993
Bill Wundrack 1992
Derald Morgan 1991

SECRETARY/TREASURER'S REPORT

Jack Stewart gave the Treasurer's Report, and offered a new Budget for 1990/91 based on the previous three years activities.

Discussion summary regarding 1990/91 Budget as follows:
* We were approximately $2000 short of anticipated budgeted income last year
* $4000 was budgeted for Scholarships
* $4000 was budgeted for EE Dept. Special Projects. Nothing from the budgeted amount was used by the EE Dept. during 1989-90.
* To maintain a base balance of $3000.

Motion #7: To increase the scholarship budgeted amount from $4000 to $5000 and to decrease the EE Dept. Special Projects budgeted amount from $4000 to $3000. Motion seconded and passed.

Motion #8: To amend Motion #7 to read as follows:
To increase the scholarship budgeted amount from $4000 to $5000 and to decrease the EE Dept. Special Projects budgeted amount from $4000 to $3000, with the understanding that the amounts may be increased if more funds become available. Motion seconded and passed.

Discussion on scholarships.

Motion #9: To award scholarship amounts of $500.00 per semester, per individual from the budgeted funds as long as these funds are available. Motion seconded and passed.
Motion #10: That 50% of the annual budgeted scholarship amount be awarded the 1st. semester and 50% the 2nd. Semester and that it is intended to be renewable for the individuals as long as the funds are available and student qualifies. Motion seconded,

Discussion.

Motion failed.

Motion #11: To rescind Motion #9. Motion not seconded. Motion failed.

It was the consensus of this group that the increase in the scholarship amount for this year is to increase the number of recipients.

Motion #12: To approve the Treasurer's Report and accept the 1990-91 Budget. Motion seconded and passed.

SENIOR SEMINAR PROJECT

Motion #13: To endorse Dr. Gajda's proposal to meet with and address a small group of students/faculty. Motion seconded and passed.

ACADEMY PHOTOS IN EE BUILDING

Motion #14: To endorse Dr. Gajda's suggestion regarding relocation of the Academy members photos throughout different locations of the EE Department. Motion seconded and passed.

PRESENTATION OF NEW MEMBERS

President Larry Rushing introduced each of the following new members:

Michael Aprill
Roy D. Hays
Louis Rephlo

James Eckhoff
H. Edward Midden, III
George Tomazi

Motion #15: To accept new members by acclamation. So moved.

Discussion: That for future meetings name tags for inductees be different than regular members.

Motion #16: Motion to dismiss. Motion seconded and approved.

Minutes approved by: [Signature]
Title: Secretary/Treasurer Date: 6-21-90
ACADEMY OF ELECTRICAL ENGINEERING  
Minutes of Annual Business Meeting  
14 April 1989

President James Longshore called the meeting to order with the following members present:

Wayne J. Bennetsen
Charles E. Boulson
Phil A. Browning
Lloyd E. Brunkhorst
William C. Busch
Gene C. Clodfelter
William A. Ellis
Howard Fillmer

Richard J. Gillette
William E. Hord
Edwin W. Logan
J. F. Longshore, Jr.
Harold R. Rochester
Larry L. Rushing
Larry J. Schnurbusch
Louis W. Smith
Jack D. Stewart

Edward F. Tuck
E. Harold Vannoy
Roger H. Volk
M. R. Walker
T. L. Weise
Don L. Willyard
Ralph E. Wolfram
Wm. A. Wundrack

OLD BUSINESS

Amendment to minutes of April 22, 1988 meeting: Wayne Littleton instead of Larry Rushing on scholarship committee.

NEW BUSINESS

Bylaw change for the office of president from 1 to 2 years:

Suggestions:  1. Make all offices 2 year terms.
              2. Have all 2-year terms overlap to preserve continuity.
              3. Have all officers elected and slated on a progressive system "move up through the ranks."

These suggestions would require rewriting of the bylaws. Discussion followed.

MOTION: To adopt the bylaw change as written with one word change from "all remaining officers" to all "other officers."
Motion seconded and passed.

A committee was proposed for rewriting Article IV D 1, and it was suggested that members be in close geographical location to each other for convenience. Volunteers will be obtained by phone.

Inactive Member Category

In discussion strong objections were made because of the following:

1. It puts young members on an inactive status at an early age
2. It would be just as easy to change the number 100 in the bylaws

MOTION: To not approve the inactive member category. Motion seconded and passed unopposed.