# MINUTES ACADEMIC SENATE May 20, 1977

ATTENDANCE: (See attached attendance roster.)

The meeting was called to order at 4:10 by Dr. Jean Kelty, chairperson of the Senate.

#### MOTION TO CHANGE ORDER OF AGENDA ITEMS

Christine Dykema made a motion to move item 5 - the Charter and ByLaws Committee report - to the beginning of the agenda. Second by Dr. Largent. Motion carried.

Charter and ByLaws Committee - Dr. Hahn reported.

# Addition to ByLaw 5, Section 2

Passed

At all Senate meetings the Secretary shall maintain a record of attendance as evidenced by signatures of members. A summary of attendance shall be distributed prior to the at-large elections each year.

Dr. Hahn moved the addition of ByLaw 5, Section 2. Second by Dr. Dalbec. Discussion followed. Question called. Motion carried.

# Change in ByLaw IV, Section 1

Passed

Section 1 Chairman (and Vice Chairman) of the Senate

- a) All Senate members shall be eligible for election as Chairman (or Vice Chairman) of the Senate.
- b) Candidates for (these offices) shall be nominated at the organizational meeting of the Senate. (The person receiving the highest number of votes shall be chairman and the person receiving the second highest number of votes shall be Vice Chairman).
- c) The term(s) of office shall be for one year beginning with June 1.

Dr. Hahn moved the change in ByLaw IV, Section 1. Second by Dr. Spiro. Question called. Motion carried.

#### Change in ByLaw V

Passed

Section 1 Chairman (and Vice Chairman)

The Chairman shall preside at all Senate meetings and perform such other duties as are required. The Chairman shall be responsible for the communication of all Senate action to the Administration. (In the event the Chairman is temporarily unable to preside, the Vice Chairman shall preside. In the event the Chairman resigns or is unable to perform his duties, the Vice Chairman shall assume the Chairmanship.

Dr. Hahn moved the change in ByLaw 5. Second by Dr. Spiro. Discussion followed. Dr. Del Bene moved to amend that the nominator will check with the nominee to see whether they are willing to serve. Motion received a second. Dr. Secrist noted that all persons nominated are contacted to see if they are willing to serve. Dr. Del Bene withdrew the amendment. Question called on the main motion. Motion passed.

This ByLaw will be operative upon voting acceptance of the faculty of Article III, Section 4a.

# Motion to change Article III, Section 4a

Passed

A Chairman (and Vice Chairman) of the Senate. . . .

Dr. Dalbec moved the change of Article III, Section 4a. Motion received a second. Question called. Motion carried.

#### NOMINATIONS FOR CHAIRMAN OF THE SENATE

Dr. Cohen moved the nomination of Dr. Jean Kelty as chairman. Second by Dr. Dykema. George Glaros nominated Dr. Donald Hovey. Seconded.

Dr. DiGiulio moved that the nominations be closed. Dr. Dykema seconded. Motion passed.

#### NOMINATIONS FOR MEMBERS OF CHARTER & BYLAWS COMMITTEE

Members remaining on the committee are: Drs. Cox, Cobett and Jones.

NOMINATOR

Bill Yeaton	George Glaros
Dr. Khawaja	Dr. Dalbec
Dr. Gardner	Dr. Richley
Dr. Del Bene	Ms. Liptak
Dr. Agnes Smith	Dr. Dalbec
Mr. Deiderick	Dr. Hovey

Dr. Singler moved to close the nominations. Seconded and passed.

#### APPROVAL OF MINUTES OF MAY 6 MEETING

NOMINEE

Dr. Largent moved approval of the minutes. Motion received a second. Motion carried.

# Executive Committee - Dr. Ameduri reported.

All appointments to the Senate Chartered Committees have been made. (Copy attached to the minutes), They hope to complete the list of recommendations for Administrative Committees by their meeting on May 23.

# Academic Affairs - Dr. Khawaja reported.

He gave a brief summary of the committee's actions. They received 10 proposals and requests for information. Eight proposals have been acted upon, one is being considered today, and one is still in committee.

## Recalculation of G.P.A.

#### Failed

Dr. Khawaja moved and Dean Sutton seconded the motion. Discussion followed. Clarification - Under this policy a "C" grade cannot be petitioned. Points of discussion included: students who are not honor students might qualify for honors if "C" grade can be petitioned; inequitable treatment of students because it discriminates between "C" and "B" grades; employers can view the complete transcript. Question called. Motion failed.

Elections and Balloting Committee - Dr. Secrist reported.

The report is attached to the minutes.

Academic Events - The report is attached to the agenda. No motion required.

Computer Committee - Dr. Sturm reported.

Motion 1 That all academic project proposals shall be reviewed by the Computer Committee of the University Senate. This Committee shall recommend allocation of academic programming and analysis hours, not to exceed ½ of the total budgeted, to the University Budget Committee through the Vice President of Academic Affairs.

Passed

Dr. Sturm moved approval of motion 1. Second by Dr. Largent. Dr. Del Bene representing the Data Services Committee spoke against the motion. Motion 1 is addressed to a long range plan included in a 10-page document in the <u>Guide</u> to the Computer Center by Data Services Policy Committee. If motion 1 were passed, it would be saying that the Senate can have some authority in dictating to the computer staff of the administrative office how they should spend their time.

- 1) This policy helps to plan for programming services by the computer center staff. When this policy was being written, there was a member of the Computer Committee on the Data Services Committee. The Computer Committee, through the representative, did not indicate they objected.
- 2) Vote on policy was 8 for, 0 against.

Point of order Is she speaking for or against the motion? Against.

Second point This motion could have opposite effect than that desired. This must be coordinated with the computer capability. The motion is vague - 2 of what time - The Budget Committee does not oversee the Computer Center.

Dr. Del Bene moved that the matter be sent back to committee. Second by Dr. Dalbec.

Dr. Dobbert (non senate member recognized by chair) What is the intent of the Computer Committee? - are they trying to take the job of the Research Committee? Answer: The charge is to coordinate computer activity, and they want to screen academic activity. Academic proposals have had trouble getting computer time allocation approval.

It was noted the report referred to by Dr. Del Bene ranked projects in A.B.C.D fashion and academic matters faired badly.

Dr. Largent - The academic area is restricted.

Dean Sutton - Opposed to referring back to committee. This has caused frustration and aggravation. One of the objects of the Computer Center is to allow for student use. The students should be given the opportunity to use it.

The committee did not have full details on the report referred to by Dr. Del Bene. More discussion followed.

Clarification: Is the motion to send back to committee? Answer: Yes.

Vote on sending back to committee: Motion failed.

Motion to accept Motion 1. Dr. Dalbec moved to amend by inserting "computer related" between "all and "academic". Second by Dean Sutton. Question called. Amendment approved. Dr. Charles Smith recommended that ½ be changed to 60%. Second by Dean Sutton. Discussion followed. Motion carried.

Motion 1 - Question called. Motion carried.

The revised motion now reads:

That all computer related project proposals shall be reviewed by the Computer Committee of the University Senate. This committee shall recommend allocation of academic programming and analysis hours, not to exceed 60% of the total budgeted, to the University Budget Committee through the Vice President of Academic Affairs.

At this point a quorum was lost. Meeting adjourned at 5:15.



# YOUNGSTOWN STATE UNIVERSITY

YOUNGSTOWN, OHIO 44555

The School of Education

REPORT TO THE ACADEMIC SENATE

May 20, 1977

From:

Dr. Robert A. Ameduri

Chairman of the Senate Executive Committee

Appointments to Senate Chartered Committees for the 1977-78 Academic Year.

Academic Affairs Committee

Louis Hill - Educ.

Donald Vogel - F.A.

Same Skarote - Eng.

Victor Richley - CAST

Ikram Khawaja - A. & S.

Ray Shuster - Bus.

Tad Slawecki - Eng.

Kathleen Kougl - F.A.

Computer Committee

Fred Feitler - Educ.

Wade Driscoll - Eng.

Ray Kramer - Eng.

Anthony Dastoli - Bus.

William Binning A.A. & S.

Earl Eminhizer - A. & S.

Yih Liu - A. & S.

Edward Largent - F. A.

Curriculum Committee James Steele - Educ.

Margaret Braden - Educ.

John Grim - Bus.

William Jenkins - A. & S.

Philip Munre - Eng.

Roger Krause - A. & S.

David Robinson - F. A.

Calvin Swank - CAST

Library Committee

Dean Hoops - Educ.

Matthew Simon - Eng.

John Anton - A. & S.

James Houck - A. & S.

John Turk - F. A.

Madalience Haggerty - CAST

Eugene Sekeres - Bus.

Arthur Spire - F. A.

Academic Events Committee

Juanita Roderick - Educ.

Bill Hulsopple - F.A.

Gail Hedrick - CAST

Leslie Szirmay - Eng.

Elmer Foldvary - A. & S.

Morris Slavin - A. & S.

Samuel Barger - A. & S.

Charles Reid - A. & S.

Continuing Education Committee

Josephine Beckett - Educ.

Howard Cox - Bus.

Ilajean Feldmiller - CAST

Martha Walton - CAST

James Peggione - A. & S.

Donald Elser - F.A.

James Morrison - A. & S.

Terry Deiderick - Bus.

Educational Media Committee

William Nichols - Educ.

John Petrek - Eng.

Mary Loud - A. & S.

Frank Seibold - Bus.

Duane Sample - F. A.

Violet Boggess - CAST

Stephen Graf - A. & S.

Tom Copeland - A. & S.

Research Committee

Dorethy Scett - Educ.

Shaffiq Ahmed - Eng.

Jack Devletian - Eng.

David Starkey - F.A.

James Conser - CAST

Lorrayne Baird - A. & S.

Stan Jacobs - Bus.

Paul Peterson - A. & S.

#### REPORT TO THE ACADEMIC SENATE

Student Affairs Committee
Clyde Vanaman - Educ.
Jack Ritter - Eng.
Paul Dalbec - A. & S.
Joseph Lapinski - F.A.
Ralph Burkholder - Bus.
Jane Simmons - CAST
Steven Gardner - CAST
George Haushalter - A. & S.

Student Grievance Committee
Robert DiGiulio - Educ.
John Kearns - Eng.
Ivis Boyer - A. & S.
Robert Wolanin - Bus.
Gloria Atkins - CAST
Alfred Owens - F. A.

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Individualized Curriculum Program Committee
John Stevens - Eng.
Robert Ameduri - Educ.
James Ronda - A. & S.
Charles Singler - A. & S.
Tom McCracken - A. & S.
Gary Pilcher - CAST
Afzal Rahim - Bus.
Walter Mayhall - F.A.

Honors Committee

Ed Cobett - Educ.

Les Bartholow - CAST

Sid Roberts - A. & S.

Joe Altinger - A. & S.

Steve Sniderman - A. & S.

John Cernica - Eng.

Robert Hopkins - F.A.

Mervin Kohn - Bus.

ADMINISTRATIBE BOARDS AND ADVISORY COMMITTEES FOR 1977-78.

Recommendations of faculty names to President Coffelt will be completed at the May 23, 1977 meeting of the Senate Executive Committee. President Coffelt makes the appointments to the Administrative Boards and Advisory Committees.

## YOUNGSTOWN STATE UNIVERSITY

#### INTER-OFFICE CORRESPONDENCE

TO Dr. Robert Ameduri, Chairman, Executive Committee

Academic Senate

**DATE** May 6, 1977

FROM Charles McBriarty, Dean of Student Affairs

SUBJECT STUDENT GOVERNMENT ELECTIONS (April 27/28, 1977)

The following students were elected to the Academic Senate for 1977-78:

Jackie Caventer

Representative-at-large

Richard Curry

Representative-at-large

Jeff Gwin Representative-at-large

Albert Pesa

Representative-at-large

Jon Steen

Representative-at-large

William Yeaton

Representative-at-large

Barbara Gazdik

Arts and Sciences

Dave Stroud Engineering

Sam Barbera

Business

Mary A. Miller

Applied Science & Tech.

Genna Pavel

Fine & Performing Arts

Laura Grohovsky

Education

Linda Schajatovic Representative-at-large

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cc: Nicholas Sturm, Chairman Computer Committee

#### INTER-OFFICE CORRESPONDENCE

TO Virginia Phillips, Secretary of the Senate

**DATE** 20 May 1977

FROM Robert Secrist, Chairman of the Elections & Balloting Committee

SUBJECT Newly Elected Senators for 1977-78 (and £ + B Representations)

2 years College of Arts and Sciences 1 year

Chemistry - John Van Norman
English - James Houck
Geology - Charles Singler
History - William Jenkins
Philosophy - Charles Reid

Political Sci. - George Haushalter

Soc. & Anthro. - Gary Fry

At-Large - Jean Kelty
Lowell Satre
Christine Dykema
Barbara Brothers
George Beelen
Sidney Roberts
Paul Dalbec
Irwin Cohen
Frederick Blue
Janet Del Bene
Gratia Murphy
Elizabeth Sterenberg

School of Business Administration

Advertising & P.R. - Eugene Sekeres At-Large - Terry Deiderick
Marketing - Donald Mathews Ranger Curran
Dennis Bensinger
Donald Hovey
Jane Simmons

School of Education

Foundations - Glorianne Leck At-Large - Juanita Roderick Guidance - Ronald Richards David Cliness Special Ed. - Charles Smith Robert Di Giulio

School of Engineering

Chemical & Mat. Sci. - Leslie Szirmay At-Large - Paul Bellini Civil - John Ritter John Petrek Samuel Skarote

College of Fine & Performing Arts

Speech & Theatre - David Robinson At-Large - Donald Byo
Daniel O'Neill
Louis Zona
Ronald Gould
Edward Largent
Jon Naberezny

# College of Applied Science & Technology

Business Ed. - Mary Sebestyen Criminal Justice - James Conser - Barbara Erickson Nursing

At-Large Bari Lateef Victor Richley Gary Pilcher

# Elections & Balloting Committee

Applied Science & Technology - Victor Richley

Engineering

- Raymond Kramer

Fine & Performing Arts

- Darla Funk

Robert Secrist, Chairman

Darla Funk

Modal Meenil

Mervin Kohn

Gary Polcher Sanuel Skarote Sara Throop

Transmittal	No.
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#### CURRICULUM CHANGES TO BE APPENDED TO SENATE MINUTES

The following course change proposals have been circulated in accordance with Bylaw 6, Section 2(e)(2) of the Bylaws of the Academic Senate. No objections were received (in some cases, objections were received, but were subsequently withdrawn with no changes resulting in the proposals). The proposals are therefore incorporated into the Catalog.

Key: (A) = Addition

(C) = Change

(CP) = Change to prerequisites only
(D) = Deletion of course from Catalog

Computer Science 830 (C) Formal Languages
And Syntactic
Analysis

Study of formal languages, e pecially context-free languages, and their applications to parsing and systactic analysis.

Prereq: CS 710 and 700 or permission of instructor. 4 q.h.

BT 605 (C) Real Estate Appraisal II Use of fundamental appraisal principles and the qualtitative tools of appraisal analysis. Includes a summary introduction to the physical, legal, and economic characteristics of Real Estate. Meets both the SREA and the SRPA requirements for the 101 qualifying examination.

Prereq: BT 604 or permission of instructor. 3 q.h.

		Page 26
BT 606 (A)	Real Estate Appraisal III	Principles and techniques of net income capitalization. Use and application of Mortgage-Equity or Ellwood techniques applicable for valuation and analysis of income-producing properties; use and application of currently-employed techniques and procedures for processing income forecasts into present worth estimates of both Market Value and Income Value. Meets SREA requirements for the 102 qualifying examination.  Prereq: BT 605 or permission of instructor. 3 q.h.
EE 700, 701R, 702R 700L, 701L, 702 (D)		(courses deleted)
EE 701 (A)	Linear Network Synthesis and Design	RC and LC driving-point impedences. Lossless two-ports and active two- ports with applications to filter design. Sensitivity analysis. Computer-aided design. Prereq: EE 603, 613, and IE 642. 3 q.h.
EE 702 (A)	Fundamentals of Logic Circuit Design	Number systems, theory and applications of Boolean algebra. Analysis of switching devices and circuits. Minimization of Boolean functions, tabular minimization of single- and multiple-output circuits.  Prereq: EE 707 3 q.h.
PolSci 760 (C)	International Politics	A systematic analysis of the principles underlying politics among nations and a study of their application to present international problems.  Prereq: PolSci 660 4 q.h.
PolSci 763 (C)	International Law	Principles of international law as they have developed through custom and usage, international agreement, and judicial decisions.  Prereq: PolSci 660 4 q.h.
PolSci 764 (C)	International Organization	A study of international organizations (including the United Nations) and regional organizations that foster political integration.  Prereq: PolSci 660 or junior standing and consent of instructor.  4 q.h.

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PolSci 765 (A)

Comparative Foreign Policy

A study of the factors that shape foreign policy, and a comparison of the foreign policies of selected nation states.

Prereq: PolSci 660 4 q.h.

Engineering 581 (A)

Introduction to Engineering

Lectures on activities, practices and career opportunities in the various fields of the engineering profession. Discussion of various engineering curricula as related to the prep ration of the engineering student in his/her particular field.

2 g.h.

Art 783

Photography IV (Black & White)

A continuation of Photography 780 with emphasis on refinement of the student's creative and technical abilities. One hour of lecture, seven hours of lab. (Student must provide camera and supplies).

Prereq: Art 780 4 q.h.

Art 784 (A)

Photography V (Color)

A cont nuation of Photography 781 with emphasis on competence in color theory, technique and creative manipulation of recent color processes One hour of lecture, seven hours of lab. (Student must provide camera and supplies).

Prereq: Art 781 4 q.jl

Art 880 (A)

Photography VI (Special Problems) Specially selected technical and aesthetic photographic problems to enrich the student's abilities and knowledge of photography. May be repeated for a maximum of 10 q.h. (Student must provide camera and supplies).

Prereq: 8 hrs. of Photography and acceptance of written problem pro-

posal by instructor.

5 - 10 q.h.

Phil 823 (A)

Philosophy of Justice

The major classica and contemporary philosophical theories regarding the types of justice and their interrelations, the concepts of legal and moral responsibility, the rationales of reward and punishment, with some attention to the concept of equality. Prereq: Phil. 711 or 808 or senior standing in Criminal Justice.

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Phys 610L, 611L

General Physics Laboratory II, III

Experimental work designed to supplement the General Physics sequence. Three hours per week. These laboratories are elective for engineering students.

Prereq: or Concurrent: 610 for 610L; 611 for 611L. 1+1 q.h.

Phys 701, 702, 703 (CP)

Intermediate Classical Mechanics I, II,

Statics and dynamics of particles and rigid bodies. Gravitation and the properties of a gravitational field. Principle of virtual work. Motion in accelerated reference frames. Generalized coordinates; Lagrange's and Hamilton's equations of motion. Damped and forced harmonic oscillators. Matrix theory applied to rotary motion of a free body and top and to normal oscillations of a many-body system. Prereq: Phys 611 (or 650) and Mathematics 705. 3 + 3 + 3 q.h.

Phys 704, 705 (C)

Introduction to

Special relativeity; quantum effects Modern Physics I, II related to electromagnetic radiation and material particles; selected topics in atomic, nuclear, and solidstate physics Prereq: Physics 611 (or 650) and 3 + 3 q.h. Math 674

Phys 730 (C)

Electricity and Magnetism

Electric and magnetic fields, ohmic and non-ohmic circuit components, direct and alternating-current circuit theory, transients. Prereq: Phys 611 (or 650) and Math 705

Phys 731, 732

various

courses deleted

Phys 741, 742

Electromagnetic Field Theory I, II

Electric field and potential, charge distributions, polarization of material, media, magnetic field and the vector potential, magnetic moments and magnetic polarization of media, introduction to and application of Maxwell's equations. 3 + 3 q.h. Prereq: Phys 730

Phys 730L, 731L, 732L (C)

Electricity and Magnetism Laboratory I, II, III

Laboratory work in the steady state and transient responses of alternating c rrent circuits, characteristics and uses of non-linear circuit elements including vacuum tubes and solid-state devices. Three hours per week. Concurrent: For Phys. 730L, Phys 730. 1 + 1 + 1 q.h.

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Mus 873 (A)

Opera History

An historical survey of opera; its development as an art form from its beginnings to the present. Prereq: Mus 612 and 772 3 q.h.

ATTENDANCE ACADEMIC SENATE May 20, 1977

DLLEGE OF ARTS AND SCIENCES	SCHOOL OF ENGINEERING	STUDENT MEMBERS
George Beelen Frederick Blue Barbara Brothers William Cochran Irwin Cohen Paul Dalbec Janet Del Bene Christine Dykema George Haushalter William Jenkins Jean Kelty Richard Kreutzer Renee Linkhorn Loretta Liptak Albert Matzye Donald Milley James Morrison Gratia Murphy Sidney Roberts Lowell Satre Elizabeth Sterenberg John Van Norman CHACUS SINSUE  GONY  A HOWK  S.D. FAIRES BUSINESS ADMINISTRATION  Frank Evans Mervin Kohn	APPLIED SCIENCE AND TECHNOLOGY  James Conser Janis Cramer Barbara Erickson Bari Lateef Gary Pilcher Victor Richley Mary Sebestyen Daniel Suchora  KARMYLYN N FELD  KARMYLYN N FE	Ray D. Erving  Bastan Hagak  FASIT A TROOP  Shoreye Llaws  Mindu Schajatouic  Colin for aventur  GEMMA PAVEL - FPA  LAURA GECHOVSKY - E  **********************************
Margaret Braden Louis Hill Robert D. Gulio RA  DAVID IV. CLINESS DUC  3. L., Smith C.L.	M.K. Householder, MIR L. Rand LL J. Scrive in the win	