MINUIES
YOUNGSIOMN STATE UNIVERSITY
SENATE MEETING
FRIDAY, MAY 3, 1968
PRESENT: Mrs. Botty, Mr. Fortunato, Mr. Boland, Mr. Hanks, Mrs. Dykema, Mrs. Miner, Mr. Behen, Mr. Paraska, Mr. Cernica, Mr. Crites, Mr. Pejack, Mr. D'Isa, Mr. Evans, Mr. Miller, Mr. Foster, Mr. Ellis, Mr: Hahn, Mrs Niemi, Mr. Slavin, Mrs. Cunningham, Mr. Domonkos, Mr. Earnhart, Mrs Bridgham, Mrs. Painter, Mr. Reilly, Mr. Gillespie, Mr. Naberezny, Mr. Van Zandt, Mr. Kelley, Mrs. Worley, Mrs. Solak, Mrs. Smith, Mrs. Mackall, Mr. Tarantine, Mr. Luginbill, Mrs. Turner, Miss DeCapita, Mr. Byo, Mr. Klasovsky, Mr. Spiegel, Mrs. Harris, Mr. Beckman, Mr. Chrisp, Mr. Blue, Mr. Morrison, Mr. Skardon, Mrs. Dehnbostel, Mr. Yozwiak, Mr. Livosky, Mr. Scudder, Mr. Foldvary, Miss Pfau, Mr. Hankey, Mr. Ives, Mr. Gay, Mr. Miner, Mr. Carson, Mrs. Reilly, Mr. Kramer, Mr. Cohen, Mr. Richley, Mr. Dykema, Mr.Edgar, Miss Jenkins, and President Pugsley.

PRESIDING: President Albert L. Pugsley TIME: 4:00 p.m.
The newly elected Faculty Senate of Youngstown State University met today (Friday, Mey 3, 1968) at 4:00 p.m. The President called for the approval of the Minutes of the previous meeting (Friday, April 5, 1968). Dr. Behen asked for a correction regarding the distribution of material from the Academic Affairs Committee. This material was distributed through the Campus Mail to the Senate members a few days prior to the Senate meeting and not at the meeting. The President then declared the minutes approved as distributed with this slight modification.

Miss Jenkins thanked the tellers (Mr. Frank Ellis and Dr. Bernard J. Yozwiak) for tallying the ballots for the Senate election. They worked long and hard as it took $3 \frac{1}{2}$ hours to do it. The results of the Senate election had been distributed by Miss Jenkins to all Full-time faculty members through the campus mail. The President expressed his appreciation also to the tellers.

## REPORT GF CONSTIIUTION AND BYLAMS COMMITTEE:

Mr. John Boland, Chairman gave this report. This Committee has under consideration several areas where several amendments will be proposed in the near future but nothing to report for consideration at this meeting.

## REPORT $\mathbf{F}$ SENATE COUNCIL:

1) Irwin Cohen, Chairman presented this report.

Senate Council has discussed briefly the question which was raised at the last Senate meeting: of whether or not Committees should request action relating to their reports at the time of their reports or under the category, 'New Business." Senate Council suggested that such action would usually best be taken up at the time of the report.

## REPORT OF SENATE COUNCIL CONT'D.:

The Council also suggested that Committees may distribute copies of their reports or other relevant material prior to the Senate meeting, and notes that the Senate may, if it wishes, table a matter for further discussion at a later time at the same meeting or at a later meeting.
2) Senate Council has decided to keep minutes of the State Faculty Advisory Committee available in the Library file containing the University Committee minutes.
3) Senate Council has appointed an Ad Hoc Committee on Tutorial and Other Remedial Programs. This followed a discussion based on a report by Professor Philip J. Hahn from the State Faculty Advisory Committee. It is possible that State funds may be available, outside the usual appropriation formula, for Tutorial or Other Programs to remedy defects in secondary education. Such an appropriation request for this year must be filed by August 30. The membership of the committee is as follows:

Victor A. Richley, CHAIRMAN<br>Pauline Botty<br>Barbara Brothers Sister Agnes M. Lavin Michael Klasovsky

This Committee has received material from Chancellor Millett. Mr. Richley's Committee has not actually met yet but he has contacted all the members. He wants to avail himself of the material that is available. He has talked with Mr. Millett,

The President remarked that whatever we can do to generate additional support over and above normal subsidies we should do. The Committee can be identified with a particular program. It is suggested not to make the thinking too small in the amounts request. The President suggested it is better to be cut down than not to have asked for enough. This will go in as part of our budget request. This is due by August 1, but we should have this ready by July 1. We have three (3) budgets going all at once and it is necessary we keep these three straight. The three (3) budgets are: (1) the one under which we are operating for the current year; (2) legislative budget;
(3) development for the annual budget based on expedition of the legislative budget.
4) Senate Council also approved a request by the Academic Affairs Committee to delete the mater of "University Policy Respecting Withdrawals, etc.," from the agenda for this meeting today and to add a report from their Committee.

The agenda then is slightly changed for this meeting.

## REPORT OF ATHLETIC COUNCIL:

This report was presented by William B. Carson, Chairman, as follows:
"The following areas on which Mr . Carson reported have been discussed and reviewed with approval by the Athletic Council."
"On January 24, 1968 the Committee accepted the new University Athletic Policy as presented by Mr. Webster up to the question of grants-in-aid where additional study was needed.

SENATE MTNUTES CONT'D.
May 3, 1968
REPORT OF ATHLETIC COUNCIL CONT'D. $=$
The guide pattern for all University athletics is based on NCAA policy with exceptions in the point average area where the University has a 1.5 in the Freshman year with a 2.0 starting the Sophomore year. The NCAA requires a 1.6 in the Freshman year.

On January 31, 1968 a motion was made to accept October 12, 1968 as the official date for the Shrine Football game.

On February 21, 1968 the Committee discussed and passed the following:

> A student admitted to Youngstown State university under the non-baccalaureate program of Associate in Arts is not eligible for intercollegiate athletics until such time as he transfers with approval to a regular baccalaureate program in accordance with the University requirements.

On March 27, 1968 discussion on grants-in-aid continued with a motion to accept a flexible figure of $130-136$ grants for ALL sports at present. This will be subject to review annually due to budget and addition of new varsity sports.

On April 10, 1968 an additional motion was passed by the Committee regarding the breakdown of each grant depending on budget and need. "

Mr. Carson mentioned the Committee had quite a few problems and had many discussions. The first few meetings they had were regarding Athletic Policies and many had to be rewritten,

## REPORT OF CURRICULUM COMMITTEE:

The Curriculum Committee report was given by the Chairman, Thelma Miner.

Mrs. Miner reported as follows:
"All Senate members have received a copy of Dean Nicholas Paraska's proposed Curricula and Course Descriptions of the Technical and Community College. The Curricula for Nursing, Secretarial Studies, and Police Science were not included because they are already in our current Catalog, However, there are two (2) new Police Science courses which are listed in the Report to the Senate which each Senate member now has. These courses increase the available number of technical courses for those students who will be in the two-year Technical and community College Police Science Program. The University Curriculum Committee has unanimously approved the Curricula and Course Descriptions of the Technical and Community College.

MOTION: Dr. Thelma Miner moved the approval by the Senate of the Curricula and Course Descriptions of the Technical and Community College. Seconded. MOTION PASSED UNANIMOUSLY.

In the Report to the Senate are shown new courses in Biology and Biology courses to be dropped; new courses in History; Chemistry 603 and 604 to replace the sequence of Chemistry 703, 704, 705; two (2) Sociology courses which show a change in credit hours and three (3) new

Sociology courses; two (2) new Police Science courses and a request for Police Science 653 to carry 3 hours credit instead of 2: and three (3) new courses in Physics. These courses have all been studied, some changes suggested and accepted, and finally approved by the Arts and Sciences Curriculum Committee and by the University Curriculum Committee.

MOTION: Dr. Thelma Miner moved acceptance of the changes as noted above and on preceding page by the Senate. Seconded. MOTION PASSED UNANIMOUSLY.

The Department of Philosophy and Religion submitted a complete reorganization of its course offerinas to the curriculum Committee.

The name of the Department has been changed to the Department of Philosophy and Reliqious Studies.

The Arts and Sciences Curriculum Committee and the university Curriculum Committee have approved the reorganization of the Department of Philosophy and Religion.

```
MOTION: Dr. Thelma Miner moved that the Senate now approve the reorganization of the Department of Philosophy and Rel \(=11\) SOTIUN PP
```

COMMENTS:

1) Philosophy 500 (as listed in current catalog). A Freshmen course involved in a non-technical way. The last time this course was offered it had 33 students. This course would not satisfy the general requirements.
2) Do the courses 600 or above require Social Science as a prerequisite? No, Communication 508.

The President expressed appreciation to all members of the Philosophy Department for the cooperative way they have worked to resolve some of the deep-seated opinions. This is a tremendous step forward. This will have favor in the Institution and on the outside of the Institution.

## REPORT OF COMMITTEE ON COMPUTER CENTER:

Mr. Raymond K. Kramer, Chairman gave this report.
Mr. Kramer's report as follows:
"The Computer Center Committee was initially appointed by President Pugsley on June 29, 1967, the membership of which was changed and extended at a later date by the Faculty Senate. The jurisdiction of the Committee continues to extend over all computer's being operated by the University.

The Committee met at regular intervals when possible. In the course of these meetings, it set up Bylaws for its own operation, interviewed two candidates for the position of Director of Youngstown State University Computer Center. On its advice and consent, the Administration subsequently appointed Mr. Ronald Jonas to the Director of Youngstown State University Computer Center effective June 15, 1968.

Mr. Jonas at present is in the process of completing his Ph.D. in Computer Science at the University of Texas. The Committee also established the following priorities for that part of the Computer facilities which were to be allocated for academic purposes:

First: Is education to be construed as training of students in programming and general Computer operations
Second: Is research conducted by faculty, and in the future, by graduate students
Third: Is administrative needs insofar as the latter could not be satisfied by the Computer facilities allocated for administrative purposes

The Computer Center Committee has approved one research project in History, one in Chemistry. It has also allocated time for training faculty and students by means of informal workshops in machine operations and systems programming.

The Committee recommends that in the future the Senate Council, in appointing members to the Committee, designate the Chairman.

For the near future the Committee proposes to formulate policies in regard to who shall have access to the facilities and it will establish the qualifications for those being authorized to do so. Of further concern to the Committee are the courses to be taught in programming and general Computer operations. Since they involve a wide range of depth and sophistication, the Committee will have to take up the question of extent to which certain courses being proposed, taught, or contemplated, shall be coordinated. This is necessary, since the Committee is responsible for the most efficient use of the facilities allocated for educational and administration purposes."

DISCUSSION: A discussion followed regarding the wording in the next to the last paragraph. The word "designate" the Chairman was discussed.

MOTION: Dr. Philip J. Hahn suggested the following change in the next to the last paragraph: Moved to change the word "designate" to the word "recommend".
Mr. Hahn finally withdrew his Motion.
In the discussion which followed there are three (3) types of Committees that have their membership chosen:
A. COMMITTEES DERIVING AUTHORITY FROM THE FACULTY:

Actions on routine or procedural matters are effective immediately. Policy matters are subject to approval by the Faculty through the Senate. Appointments to committees are suggested by the Senate Council and decided in a joint meeting with the Administrative Council.
B. COMMITTEES DERIVING AUTHORITY JOINTLY FROM THE FACULTY AND ADMINISTRATION:

Actions on routine or procedural matters are effective immediately. Policy matters are subject to approval by the appropriate administrative reference and also by the Senate. Appointments to committees are made jointly by the Administrative Council and the Senate Council.
(CONT'D. NEXT PAGE)
C. COMMITTEES DERIVING AUTHORITY FROM THE ADMINISTRATION: Actions on routine or procedural matters are effective immediately. Policy matters are subject to approval by the appropriate administrative reference. Appointments to committees are made by the Administration, except as specified in the committee descriptions.

MOTION: Dr. Irwin Cohen moved that the next to the last paragraph be changed to read: The Committee recommends that in the future the Chairman of the Committee on Computer Center be designated at the Joint Meeting of the Senate Council and the Administrative Council. Seconded.

## COMMENTS:

1) How does the motion Dr . Hahn made differ from Dr. Cohen's motion. Dr. Cohen's motion presents the procedure; it does not differ but is clearer.
2) The Director of the Computer Center is considered to be exofficio. If we pass this motion of Dr . Cohen's this will not be so but the Chairman will be named. We do not intend to alleviate anybody. Mr. Hahn withdrew his Motion.

MOTION: Moved by Mrs. Dykema that this problem be taken to Committee. Seconded. AYES HAVE IT. ONE NEGATIVE VOTE.

## REPORT OF HEALTH COMMITTEE:

This report was given by the Chairman, LaVerne Reilly.
Mrs. Reilly reported as follows:
"The Youngstown State University Health committee was given the following charge by the Senate Council Committee: to promote programs of health improvement for students and University personnel.

This charge, and committee membership has been discussed with the Senate Council Committee.

An anti-tuberculosis program was the first effort undertaken by the Committee. Voluntary participation was encouraged in a letter distributed to each faculty and staff member.

The results of that program were as follows: of the 859 faculty and staff listed in the current directory, $56 \%$ responded to the request; $77 \%$ of the members of the Faculty Senate responded.

The Health Committee had four (4) meetings which resulted in the following recommendations:

1) A Medical Doctor should be available on campus, at least on a part-time basis, for consultation with students and faculty. Although this cannot be accomplished until more adequate physical facilities are provided for the Health Service, this is felt to be one of the most urgent needs.
2) Adequate rest facilities should be provided for faculty members in each building. These should not be confused with lounge facilities.

$$
\begin{aligned}
& \text { SENATE MINUTES CONT'D.: } \\
& \text { REPORT OF HEALTH COMMITTEE CONT'D. } \\
& \begin{array}{l}
\text { 3) Faculty or Staff members should forward any complaint } \\
\text { about health or safety hazards on campus to the Health } \\
\text { Committee. The referral of these complaints and any } \\
\text { pertinent suggestions, to the proper persons should } \\
\text { be of help in alerting the administration and main- } \\
\text { tenance staff to prevent dangers and needs and help } \\
\text { fulfill our purpose of preventing accidents and illness } \\
\text { by recognizing possible causes." }
\end{array}
\end{aligned}
$$

The President remarked, is it the duty of this body that this University protect the faculty regarding TB? This program was on a voluntary basis and was not discussed, There was no specific recommendation by the Health Committee.

There were about 1500 letters distributed.
COMMENTS:

1) One member mentioned he thought the notice sounded mandatory to him and he went and had the X-Ray.
2) The President remarked that this may be a question this body will need to resolve at some future date. If it is mandatory then it is a little different. Many States have the requirement and many State Schools do also.

In a metropolitan University such as this is with so many parttime teachers the question is whether or not the mandatory requirement could be considered.

REPORT OF COUNCIL ON TEACHER EDUCATION:
This report was given by Chairman, W. A, Shipman.
Mr. Shipman reported as follows:
"The Council on Teacher Education is a joint faculty and administration committee. Its function is to advise the Dean of the School of Education in academic matters relating to the total educational program of teachers. It has been in existence about five (5) years. Its formal organization was inspired by the National Council for the Accreditation of Teacher Education. It represents all the schools of the University except the recently created Technical and Community College,

This Committee has had three (3) meetings this year and one more is planned. The main business this year has been a study of the academic concentration areas in the Elementary Education Program. They are being re-structured and extended. Elementary Education candidates who entered Youngstown State University since September 1965 must take nearly a major in one of these fields: English, Social Studies, Foreign Language, Mathematics or Science, a Fine Arts field is being added and Military Science is being considered,

All Secondary Education candidates who entered Youngstown State University since September 1965 must have a major in their main teaching field. We are presently studying the possibility of a comprehensive science Major.

## REPORT OF COUNTEIL ON TEACHER EDUCATION CONT'D,

It has been reported to the Senate Council that, in the opinion of the Chairman:

1) The Committees charge is proper
2) Its size and structure are, in general, adequate
3) There should be some continuity
4) This is a useful committee and should be continued"

## REPORT OF ACADEMIC AFFAIRS COMMITTEE:

This report was made by the Chairman, Dr. David M. Behen.
The report dealt with a PROPOSAL ON UNIVERSITY ADMISSION POLICY FOR ENTERING STUDENTS WITH ADVANCED PLACEMENT WORK IN HIGH SCHOOL.

Dr. Behen's report as follows:
"The bases of the Committee's position may be summed up by:

1) Students from Advanced Placement programs are students with unusually strong academic aptitude and preparation. The University should adopt what may be called a "liberal" admissions policy for such students in an effort to attract as many as possible of these highly desirable students.
2) The policy proposed is in line with policies now in effect at many colleges and universities, including our sister institutions in the State system, and a large number of the country's most prestigious schools.
3) The proposed policy places determination of the specific adjustment for an Advanced Placement student in the hands of the department directly involved--procedure assigning this responsibility to those best qualified to make the judgment; policy harmonious with the university's tradition of granting a high degree of autonomy to each department in those matters particularly related to the department.
4) Departments at the University which may currently expect to receive students from Advanced Placement Programs* have all formulated specific provisions for the adjustments they contemplate for Advanced Placement students.
5) The proposed policy is fully acceptable to, and enjoys the strong support of, our Office of Admissions--indeed, Mr. Livosky, Director of Admissions, made major contributions to the formulation of the proposal."
*Biology, Chemistry, English, History, Languages, Mathematics, Physics.
MOTION: Dr. Behen moved that the Senate approve the following PROPOSAL: A student who has satisfactorily completed an Advanced Placement program in high school and has taken the Advanced Placement test administered by the Educational Testing Service may receive college credit and placement, as his test results merit. A student receiving a score of 3,4 or 5 may be granted from 4 to 12 quarter hours of credit as determined by the individual department. Seconded. MOTION PASSED UNANIMOUSLY.

The Senate voted at the last meeting (April 5, 1968) to place on the table the Proposal Regarding the University Policy Respecting Withdrawals, Warnings, Probation, and Suspensions (Ref.: current Catalog, pp. 58-59, 61).

This was to have been considered at today's meeting of the Senate. The Academic Affairs Committee does not wish to remove this from the table at this meeting. Dean Coffield, Dr. Behen and the Committee feels this should be brought back for further consideration by the Dean's Council and the Academic Affairs Committee.

## NEW BUSINESS:

Nominations were in order for the two-at-large members of the Senate Council (3-year terms). These are replacements for Margaret Pfau and Raymond Kramer.

Four (4) or more candidates were to be nominated, this to be followed by a closed mail ballot.

Nominations made were as follows:

1) Frederick J. Blue
2) John Boland
3) Thaddeus Dillon
4) Thomas Gay
5) Margaret Pfau
6) Victor A. Richley
7) Paul Van Zandt

## REMARKS BY PRESIDENT PUGSLEY:

1) HONORS DAY:

Letters have been sent to Senate members by Dean Edith G. Painter, Chairman, Honors Day Committee. Honors Day is to be held Tuesday evening, May 21 in Strouss Auditorium and Senate members are expected to attend in cap and gown. Time: 8:00 p.m.

The speaker will be Dr. Earl E. Edgar, Dean of the Graduate School. The top 1\% of students in each class in the five (5) schools of the University will receive certificates and other significant academic awards will be given.

A reception for all faculty, students and their guests will follow in Kilcawley Student Center.
2) AUTHORIZATION FOR APPROVAL OF DEGREES:

Resolution adopted by Board of Trustees regarding conferring of degrees and titles as follows:
"Resolved, that hereafter the conferring of degrees or titles, including those from time to time offered by Youngstown State University through its regularly established programs of discipline, be authorized and approved when the conferring of such degrees or titles has been approved by the Chairman or a Vice Chairman of the Board of Trustees upon the recommendation and finding of the faculty and the President that the candidates therefor have satisfied all of the University's requirements for such degrees or titles; provided, however, that no honorary degrees shall be conferred without specific
recommendation by the President and Faculty and specific authorization by the Board of Trustees."

The President may make recommendations concerning the conferring of an Honorary Degree. The person must be present to receive the degree.

An Honorary Doctor of Laws Degree is to be granted at the Commencement this year, June 12, 1968, The recipient will be announced. When this is announced Senate members and Full-time faculty will receive a supplement regarding this to the Senate minutes.

## MOTION: Dr. Pugsley moved that an Honorary Doctor of Laws degree be conferred at Commencement June 12, 1968. Seconded, MOTION PASSED UNANIMOUSLY.

There is a possibility of an Honorary Degree to be granted at the Summer Commencement but this is not yet a certainty.
3) The last meeting of the Ohio Board of Regents was devoted to the eight (8) institutions requesting fee increases, These were either turned down or tabled for next fall, This University did not make a request for a change in fees, Why should we not do this when we are considerably lower? Half of our students are first generation college students. The purpose of this institution is to assist students
4) We have 9,000 full-time day students at the present time. The most critical area is in faculty office space, We are trying to solve it (even more than is visible). Until we have a physical plant that is commensurate with other institutions we are not going to have this. It is not prudent to collect this money from students.
5) The Jambar is now coming out twice a week on an experimental basis.
6) There is also the possibility of a call for the evaluation of faculty; student rating scale.

This is one of the things that students all over the country are beginning to request, If we should get a request Dr. Pugsley said he would refer it to the Faculty Senate. Dr. Pugsley mentioned that at Kansas State they spent $\$ 3,000$ on one. Gives students an opportunity to feel they are participants; also the extent to which you allow students to express themselves; judgments and how they are to be used.
7) Tax Sheltered Annuities Report - given earlier by Richard M. Magner at one of the Senate meetings.

The President said he discussed this with Chancellor Millett and several other Presidents of Universities in Ohio. This should not be taken to our Board of Trustees until the State takes some stand on it. There are some institutions that do have some of these benefits. The President said he had not forgotten it and hoped that by the end of the summer he might have some information on this.

SENATE MINUTES CONT'D.
REMARKS BY PRESIDENT PUGSLEY CONT'D ${ }^{\text {R }}$ :
8) The President called on Mrs. Mary B. Smith concerning Summer and Fall Registration.

Mrs. Smith had copies of the Summer bulletin distributed at the Senate meeting.

Students may start picking up their materials for Summer Registration Monday, May 5,

Summer Registration will be from Tuesday, May 14 through Wednesday, May 22,

FALL REGISTRATION DATES:

July 24, 25, 26 - - - Advisement )
July 29-August 2 - - Registration)LOWER DIVISION
Full-time faculty are not all here during the summer,
Starting September 17, 1968 all Full-time Faculty are expected to be back to advise. The schedule at that time is as follows:

September 17-20 - - - LATE REGISTRATION
September 26-27 _ - - CHANGE OF REGISTRATION
9) ADJOURNMENT

YOUNGSTOWN STATE UNIVERSITY

FRIDAY, MAY 3, 1968
IN ATTENDANCE:


Curturie tr. Brielgham SdictBaincur


YOUNGSTOWN STATE UNIVERSITY SENATE MEETING FRIDAY, MAY 3, 1968

IN ATTENDANCE:
Marini Clnisp Freducik (Blue
Chaftain It Momeaon
Almin Stardon
Geve EGdgar viunainkinu

Relles GDehnbotel
A. Y. Gozwiak

Lem. Guiraby
F.D. Xcuddh

Eifiner Faldrasy
Prangant I Pface
totanhey
Aamids crea
Rhomas Gay
Drand 2. Mainer
Heiley
R.E Kraznse

Viectoy A. Richly
Tarfu. Ayperaa


May 3, 1968
New courses in Biology which were approved are:
Biology 551-552 Functional Anatomy of the Human $4+4 \mathrm{cr} . \mathrm{hr}$. Prereq. None. Morphology and function of vital systems of human organism, a course designed primarily for nursing students. Three one-hour lectures and two-hour laboratory each week.

This represents a change of present 551-552-553 sequence which carries 9 credit spread over 3 quarters. Concentrating the course into two quarters and eliminating one hour credit makes it more suitable for nurses 2 year A. A. program.

Biology 560 Medjral Microbiology for Nurses $5 \mathrm{cr} . \mathrm{hr}$.
Prereq. None. Introduction to medically important microorganisms, their characteristics and epidemiology.

A change of present $560-561$ from 6 hours to 5 hours and facilitating its arrangement into the 2 year A.A. program for nurses.

Biology courses to be dropped:
Biology 553 Functional Anatomy of the Human $3 \mathrm{cr} . \mathrm{hr}$.
Prereq. Consent of instructor. Anatomy and Physiology for nurses.
This course is to be discontinued because the other two courses of the sequence (551-552) have been increased to 4 hours each to make nurses curriculum more compact.

Biology 561 Medical Microbiology for Nurses 3 cr . hr. Prereq. Consent $\cap$ E instructor. Medical microbiology for nurses.

This course is being discontinued because Biology 560 has been increased to 5 quarter hours making nurses curriculum more compact.

New courses in History which were approved:
History 662 History of Asian Civilization 3 cr. hr.
Prereq. None. A history of institutions and cultures of East and South Asia from Ancient times to the beginning of Western influences. Emphasis on traditional civilizations of India, China and Japan.

History 771 History of China to 19123 cr hr.
Prereq. 662. History of China through the end of the Dynastic Era, with emphasis on the late 19th century developments and their implicalions.

History 773 History of Japan and Korea to $18953 \mathrm{cr} . \mathrm{hr}$. Prereq. 662. History of the early development of Japan and Korea, followed by an examination of the modernization movement in Japan.

History 774 History of the Far East in Modern Times $3 \mathrm{cr} . \mathrm{hr}$. Prereq. 662 Political, economic, social and intellectual development in China and Japan during the 20th century and their respective role in contemporary Asia.

History 775 History of the South and South-East Asia in the 19 th and 20 th Century $3 \mathrm{cr} . \mathrm{hr}$.
Prereq. 662. A history of the indigenous cultures, colonial background and developments in the 19th and 20th centuries.

History 787 and 788 History of Population Movements I, II $3+3 \mathrm{cr}$. hr. Prereq. History 601, 602, 603 or $651,652,653$. A history of the Atlantic migration and its social, political and economic effect on the European as well as American enviornments. (See also Sociology 787, 788).

History 792 and 793 British Empire and Commonwealth I, II 3+3 cr. hr. Prereq. 651, 652, 653. A study of the development of the British Empire from 1783 stressing India, Africa, Australia and Canada. Movements emphasized are the development of colonial institutions, the formulation of British colonial policy, the growth of colonial nationalism, and the evolution of the Commonwealth.

Chemistry courses approved:
Chemistry 603, 604 Quantitative Analysis I \& II $54-5$ cr. hr. Prereq. Chemistry 517; for 604: Chemistry 603

A study of chemical equilibrium, stoich1ometry, theory of errors, volumetric precedures and gravimetric procedures as applied to quantitative determinations. Electroanalytical and colorimetric methods are introduced. The development of technique is emphasized in the laboratory.

The sequence Chemistry 603 and 604 will replace the sequence Chemistry 703, 704 and 705 to meet the present trend in quantitative analysis as advocated by the American Chemical Society.

Chemistry courses to be dropped:
Chemistry 703 Quantitative Analysis 3 cr . hr.
Chemistry 704 Quantitative Analysis 3 cr . hr.
Chemistry 705 Quantitative Analysis 3 cr . hr.
Discontinue courses.
Sociology courses offered requesting a change in credit hours:
Sociology 610 Cultural Anthropology $5 \mathrm{cr} . \mathrm{hr}$. Sociology 704 The Family $4 \mathrm{cr} . \mathrm{hr}$.

New Sociology courses offered are:
Sociology 800 Social and Cultural Factors in Personality Development $4 \mathrm{cr} . \mathrm{hr}$.
Prereq. Sociology 610 (Cuitural Anthropology) and 704 (The Family)
An analysis of the dynamic relationship between social structure and cultural patterns in the development of personality throughout the entire life process.

We offer this as part of the preparation for careers in social services as specified in the curricula suggested by the Council on Social Work Education.

Sociology 801 Population Dynamics $4 \mathrm{cr} . \mathrm{hr}$. Prereq. Sociology 707.

Human demography and ecology. Quantitative and qualitiative aspects of the size, density, distribution as well as the physical and social environments of people. Emphasis on the United States.

Sociology 899 Senior Readings 1 q. h.
Prereq. Departmental major in senior year.
Examination of current trends in the profession, both substantive and methodological. Intended for students planning to enter graduate school. Offered only in Fall quarter. Staff offering.

New courses offered in Police Science in Associate in Arts program are:
Police Science 612 Criminal Identification 3 cr . hr. Prereq. Police Science 611.
A thorough presentation of the available means of identifying criminals including consideration of fingerprinting, observation and description, photography, handwriting, and trace evidence with stress on the practical application of identification principles in modern police work.

New course covering material not previously included in the curriculum to increase the available number of technical courses in the two year program.

Police Science 653 Traffic Control 3 cr . hr.
Prereq. ivone.
A study of the engineering and mechanical features of traffic control with emphasis on techniques of traffic control; traffic control in emergencies; area control; point control; congestion relief.

This course is already offered, but we have discovered that the material cannot be covered in the 2 quarter hours which it now carries. We would like to increase the credit hours from 2 to 3.

Police Science 660 Police Community Relations 3 cr . hr.
Prereq. iNone.

## Page 4

## Police Science 660 Police Community Relations 3 cr . hr. Continued.

Application of sound public relations principles to the entire police operation. Consideration is given to press releases and press relations, communty and minority group relations, civil rights, and the role of the police officer as he relates to human beings in conflict.

New course covering material not previously included in the curriculum to increase the available number of technical courses in the two year program.

New courses in Physics approved are:
Physics 710, 711 Heat and Thermodynamics $3+3 \mathrm{cr} . \mathrm{hr}$. prereq. Physics 510, 601 Concurrent or prereq. Math 710.

The fundamental ideas of temperature, work, internal energy, heat, reversibility and entropy are treated and the foundations prepared for the application of thermodynamics. The connection between kinetic theory and classical thermodynamics is treated toward the end of 711 to act as a pre-introduction to Statistical mechanics.

Physics students need a more fundamental point of view of thermodynamics than is currently provided by course in other disciplines.

Physics 712 Introduction to Statistical Mechanics 3 cr . hr. Prereq. Physics 710 and 711.

The concepts of phase space, micro and macro states and the connection between entropy and probability are treated. Maxwell-Boltzman distribution are derived by the reasoning leading to the Bose-Einstein and Fermi-Dirac statistics.

The course is a catural bridge between Classical Thermodynamics and the current quantum viewpoint in Physics.

# DEPARTMENT OF PHILOSOPHY AND RELIGION 

## Proposed Changes

1. Name change. The name of department is changed to the Department of Philosophy and Religious Studies.
2. Reorganization of course offerings in philosophy:
(1) The present two sections, General and Meo-Scholastic Philosophy, are nerged into a single list of philosophy courses.
(2) At present therc are 40 courses listed under the philosophy sections of the department. Under the new organization we are proposing 27 courses, 19 of which are essentially the sane as the present courses (See attached list), and 8 of which are new courses. (A description of the new courses is also attached.)
(3) In the new proposal, there is a shift to mainly 4 q. h. courses, which is the crecit hours carried by 20 of the 27 courses.
3. Changes in Religious Studies courses:
kt present therc arc 22 courses listed under the religion section of the department. We propose to retain 17 of these (See attached list), add two new courses, for a total of 19,15 of which would carry 4 q. h. credit. (A description of the new courses is also attached.)

Over-all, there would be sixteen fewer courses offered by the department, duplicate courses would be eliminated, and the new courses would up-date the departmental offerings, particularly in philosophy.

## Ccurses Retained*

## PHILOSOPHY

```
500. Life's Ideals (3 q. h.)
600. Introduction to Philosophy. (4 q. h.)
620. Classical Logic. (5 q. h.)
621. Introduction to Symbolic Logic. (5 q. h.)
622. Inductive Logic. (5 q. h.)
700. History of Ancient Philosophy. (4 q. h.)
702. History of Modern Philosophy. (4 q. h.)
710. Aesthetics. (4 q. h.)
711. Ethical Theories. (4 q. h.)
712. Philosophy of Religion. (4 q. h.)
713. Making of the Modern Mind. (4 q. h.)
749. Philosophy of History, (4 q. h.)
800. Theories of Knowledge. (4 q. h.)
801. Metaphysics. (4 q. h.)
803. Symbolic Logic. (5 q. h.)
810. Philosophical Classics. (4 q. h.)
811. Philosophy in America. (4 q. h.)
812. Contemporary Philosophy. (4 q. h.)
813. Philosophy of Man. (4 q. h.)
```

RELIGIOUS STUDIES
501. Contemporary Religion and its Backgrounds. (3 q. h.)
607. Christian Ethics. (4 q. h)
610. Church History I. (4 q, h.)
611. Church History II. (4 q. h.)
612. Church History 111. (4 q. h.)
618. Bistory of Eastern Christian Thought. (4 q. h.)
630. Introduction to Biblical Literature. (4 q. h.)
706. Psychology of Religion. (4 q. h.)
707. The Structure of Religious Experience. (3 q. h.)
709. Prophetic Religion. (4 q. h.)
710. Biblical Studies I. 01』 Testanent Literature. (4 q. h.)
711. Biblical Studies II. Intertestanental Literature. (3 q. h.)
712. Biblical Studies III. New Testament Literature. (4 q. h.)
715. History of Religion I. ( 4 q. h.)
716. History of Religion II. (4q. h.)
831. The Psycho-Social Dynamics of Religion I. (4 q. h.)
832. The Psycho-Social Dynamics of Religion 11. (4 q. h.)

## $\mathrm{p} \quad$ New Courses

PHILOSOPHY
701. History of iledieval Philosophy. An examination of the medieval synthesis, with attention to its aims, methods, development and decline. Erigena, Roscellinus. Realism and Nominalism. Anselm and the Ontological Argument. Peter Abelard and Conceptualism. The Crusades and the new economics. The Grail legend and its influence on nationalism. hlbertus Magnus, Thomas Aquinas and the return of Aristotle. Pantheism, mysticism and the rise of science. Duns Scotus and Willian of Ockham. Prereq.: Philosophy 600 or Junior or Senior standing. 4 q. h.
714. Social Philosophy. Philosophical theories of the state and society, emphasizing the concepts of justice, community, and related ideas; consideration of the relation of the individual to the state. Prereq.: Philosuphy 600 or Junior or Senior standing. 4 q. h.
715. Philosophy of Science. A philosophical consideration of some of the fundamental concepts and assumptions of the sciences; the nature of scientific knowledgs; the relation of scientific to other kinds of knowledge and experience. Prereq.: Philosophy 600 or Junior or Senior standing.

4 q. h.
802. Theories of Value. Objectivist and Relativist theories of value; the major types of value and theories of the hierarchical arrangement of values. Prereq.: Philosophy 600 or Junior or Senior standing.

4 q. h.
814. Analytic Philosophy. An introduction to recent analytic philosophy with attention to such topics as semantics and language analysis, the functions of language; modes of neaning; and the relation of linguistic structures to metaphysics. Prereq.: Philosophy 600 or Junior or Senior standing.
815. Existentialism and Phenomenology, A study of the background and teachings of existentialism; and an analysis of the methodological principles of phenonenology as seen in the writings of Kierkegaard, Husserl, Heidegger, Jaspers, Sartre, Marcel, and Merleau-Ponty. Prereq.: Philosophy 600 or Junior or Senior standing.

4 q. h.
820. Seninar: Contemporary Philosophical Problems. Various assigned topics to be discussed by students after adequate research in fields where philosophical problens arise, e.g. the biological, physical, and behavioral sciences; medicine; religion; art; education, etc. Prereq.: Philosophy 600 and 8 q. h. of upper division philosophy courses or approval of the department chairman. 1-3 q. h.

# YOUNGSTOWN STATE UNIVERSITY <br> YOUNGSTOWN. OHIO 44603 

April 18, 1968
EX-OFFICIO MEMBERS CF SENATE YEAR 1968-69:

| President Pugsley | Business Manager: | Joseph Rook |
| :---: | :---: | :---: |
| Dean William H. Coffield | Registrar:. | Mary B. Smith |
| Dean Earl E. Edgar | Director of Ad- |  |
| Dean John P. Gillespie | missions: | William Livosky |
| Dean Edith Painter | Director of Public |  |
| Dean Karl Dykema | Relations: | Philip A. Snyder |
| Dean Jos. Swartz | Librarian:. | George Jones |
| Dean M. Charignon | Director of |  |
| Dean Robert L. Miller | Counselling Center | : To be filled |

Dean Charles Aurand
Dean Nicholas Paraska

## CHAIRMEN CF ACADEMIC DEPARTMENIS :

Jon Naberezny (Art)
George W. Kelley, Jr. (Biology)
Chemistry Department (new Chairman by fall)
(Dr. Scudder at present)
Emily Mackall (Economics)
Margaret Pfau (English)
(Ward Miner returning to 9 mo. tchg.)
Robert E. Ward (Foreign Languages)
Michael Klasovsky (Geography)
C. Earl Harris (Geology) (Returning in Fall)
William B. Carson ( $\mathrm{H} \& \mathrm{P} E$ )
Hugh Earnhart (Act.Chm.-History)
Illajean Feldmiller (Home Economics)
Bernard J. Yozwiak (Mathematics)
Martin A. Greenman (Philisophy)
(new for Fall)
Frank M. Ellis (Physics)
Ivis Boyer (Political Science)
Sanford Hotchkiss (Psychology)
James Kiriazis (Sociology)
Donald Elser (Speech \& Drama)
Richard M. Magner (Act. Chm. - Accounting Dept.)
William S. Flad (Advertising \& Public Relations)
Dumitru Teodorescu (Bus. Org.)
Merchandising Department (new one by fall)
(Probably E.Terry Deiderick, Act. Chm) - not known yet
Marvin Chrisp - (Elementary Education)
William Shipman (Secondary Education)

# YOUNGSTOWN STATE UNIVERSITY YOUNGSTOWN. OHIO 44603 

April 18, 1968
EX-OFFICIO MEMBERS OF SENATE CONT'D. YEAR 1968-69:
Paul Luginbill (Chemical Engineering)
John Cernica (Civil Engineering)
Raymond Kramer (Electrical Engineering)
Robert Sorokach (Industrial Engineering)
Frank D; Is a (Mechanical Engineering)
Edward J. P. Fisher (Metallurgical Engineering)
(Will retire - new Chm. or Act. Chm. to be announced)
Col. John Wales, III (Director, Financial Aids)
Col. William M. Stone (R.O.T.C.)
IN TECHNICAL \& COMMUNITY COLLEGE:
Gilda DeCapita (Dept. in $\mathrm{T} \& \mathrm{CC}$ College in Fall
(A.D. in Nursing Program)

Mae D. Turner (Sec. Studies - will be transferred as Department in $T$ \& CC in fall)
Mrs. Marguerite B. Foley (Director, Associate in Arts Program) - will be in $T \& C C$ in fall

| Ex-officio Total: | 52 |
| :--- | ---: |
| Elected Total: | 52 |



# YOUNGSTOWN STATE UNIVERSITY 

YOUNGSTOWN. OHIO 44603

April 18, 1968

RESULTS CF SENATE ELECTION HELD APRIL 1968:

## COLLEGE OF ARTS AND SCIENCES: (36 to elect)

William C. Baker
Paul Beckman, Jr.
David M. Behen
Frederick J. Blue
Pauline Bothy
Catherine Bridgham
Irwin Cohen
Harold Cites
Jane Cunningham
Nellie Dehnbostel
Thaddeus Dillon
L. S. Domonkos

Christine Dykema
Elmer Foldvary
J. Donald Foster

Thomas Gay
Philip J. Hahn
Clyde Hanky
Raymond Hurd
David S. Ives
Gus Mavrigian
Thelma Miner
Ward Miner
Chaplain W. Morrison
Esther Niemi
Bruce T. Riley
Sidney Roberts
Vishnu Saksena
A. W. Skardon, Jr.

Morris Slaving
Leonard Spiegel
Elizabeth Sterenberg
Paul Van Zandt
Peter vo Ostwalden
Ing S. Worley
Warren Young


# YOUNGSTOWN STATE UNIVERSITY youngstown. ohio 44803 

April 18, 1968

RESULTS OF SENATE ELECTION HELD APRIL 1968:
SCHOOL OF BUSINESS ADMINISTRATION: (9 to elect)
John Roland
E. Mark Evans

Frank Fortunato
John Grim
William Hanks
Vera Jenkins
Clyde Painter
William Petrych
Edward T. Reilly

## SCHOOL OF EDUCATION: ( $\underline{\text { to elect) }) ~}$

Samuel Aver
Marilyn Soak

$$
\text { SCHOOL OF ENGINEERING: ( } \mathbf{3} \mathrm{to} \mathrm{e} 1 \mathrm{ect} \text { ) }
$$

Edwin Pejack
Victor Richly
Frank Tarantine
SCHOOL OF MUSIC: (2 to elect)
Robert Hopkins
Arthur Spiro

Elected Total: 52
Ex-officio total: $\frac{52}{104}$
Final Total $\overline{104}$


COLLEGE OF E [ \& SCIENCES
William C. Baker David S. Ives
Paul Beckman, Jr. Gus Mavrigian David M. Behen
Frederick J. Blue
Pauline Botty
Catherine Bridgham
Irwin Cohen
Harold Crites
Jane Cunningham
Nellie Dehnbostel
Thaddeus Dillon
L. S. Domonkos Christine Dykema Elmer Foldvary
J. Donald Foster Thomas Gay
Philip J. Hahn Clyde Hankey Raymond Hurd

Thelma Miner
Ward Miner
Chaplain W. Morrison
Esther Niemi
Bruce T. Riley
Sidney Roberts
Vishnu Saksena
A.W. Skardon, Jr.

Morris Slavin
Leonard Spiegel
Elizabeth Sterenberg
Paul Van Zandt
Peter von Ostwalden
Inga S. Worley
Warren Young

## BUSINESS AUMINISTRATION

John Boland
E. Mark Evans

Frank Fortunato
John Grim
William Hanks
Vera Jenkins
Clyde Painter
William Petrych
Edward T. Reilly

## EDUCATION

Samuel Aven Marilyn Solak

NEER
Edwin Pejack
Victor Richley
Frank Tarantine
MUSIC:
Robert Hopkins
Arthur Spiro

ELECTED TOTAL: 52
EX-OFFICIO TOTAL: $\underline{52}$

President Pugsley
Dean Wm. H. Coffield
Dean Earl E. Edgar
Dean J. P. Gillespie
Dean Edith Painter
Dean Karl Dykema
Dean Jos. Swartz
Dean M. Charignon
Dean R. L. Miller
Dean Chas. Aurand
Dean Nicholas Paraska
Joseph Rook
Mary B. Smith
William Livosky
Philip A. Snyder
George Jones
Director of Counsel-
ling Center: (to be filled)
Ivis Boyer
William B. Carson
John Cernica
Marvin Chrisp
Gilda DeCapita
Frank D'Isa
Hugh Earnhart
Frank M. Ellis
R. Donald E1ser

Illajean Feldmiller

## EX-OFFICIO MEMBBRS

William S. Flad
Marguerite B. Foley
Martin A. Greenman (Philos.) (new for Fall)
C. Earl Harris

Sanford Hotchkiss
George W. Kelley, Jr.
James Kiriazis
Michael Klasovsky
Raymond Kramer
Paul Luginbill
Emily Mackall
Richard M. Magner
Jon Naberezny
Margaret Pfau
William Shipman
Robert Sorokach
Col. Wm. M. Stone
Dumitru Teodorescu
Mae Turner
Col. John Wales,III
Robert E. Ward
Bernard J. Yozwiak
TO BE ANNOUNCED:
Chemistry Dept. Chairman
Merchandising Dept. Chairman
Metallurgical Engineering Dept.

# FACULTY SENATE -- YOUNGSTOWN STATE UNIVERSITY RESULTS OF BALLOTING FOR THE 2 AT-LARGE POSITIONS ON SENATE COUNCIL (3-yearterms) 

1. Thaddeus Dillon
2. Margaret Pfau

VERA JENKINS
Secretary of the Senate

