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Faculty Senate Chronicle February 24, 1986

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1985-86, No. 3 (17 pages)

February 24, 1986

Registrar's Search Committee

Bridget Bagnola, Student Financial Aid, CHAIRPERSON
William Beyer, Mathematical Sciences
Martha Booth, Admissions
William Francis, Arts and Sciences
Jay Hershey, Residence Halls
Monica Love, Student Representative
George Makar, Community and Technical College
Nancy Sommerick, Communication
Norma Spencer, Education

Provost's Advisory Committee

Arpad Banda, Finance
Joan Baumgardner, Nursing
David Brink, ULLR
Paul Chang, Civil Engineering
Roger Creel, Physics
Richard Grant, Law
Bob Hahn, Student Financial Aid
James Inman, Business
Ruth Lewis, Communication
Marvin Moore, Law
Judy Noble, Elementary Education
Joseph Padovan, Mechanical Engineering
Emily Rock, Wayne
Blin Scatterday, Associate Studies
Forrest Smith, Wayne

Changes to University Council Membership

Associated Student Government: Mr. William Yoho replaces Mr. Adam Meyerson

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Any comments concerning the contents of The University of Akron Chronicle may be directed to the Office of the Senior Vice President and Provost.

MINUTES OF UNIVERSITY COUNCIL, February 6, 1986

The regular meeting of the University Council was called to order by the Chairperson, Senior Vice President and Provost, Dr. Frank Marini, at 3 p.m. on Thursday, February 6, 1985, in Leigh Hall 307.

Fifty-one of the seventy-seven members of Council (including three ex officio for 1985-86) were present. Those absent with notice were Lloyd Anderson, William Beyer, Don Bowles, Roger Creel, Michael d'Amico, Robert Eley, Barbara Heinzerling, Louis Hill, Julia Hudson, Donald Jenkins, Gerard Knieter, Walter Lehrman, Regis McKnight, Paul Merrix, William Muse, George Prough, Deborah Weber, and John Works. Absent were Lillian DeYoung, Alan Gent, Valerie Hill, Richard Jackoboice, Jacqueline Johnson-Chambers, Ginger Lynch, Ralph Turek, and Tyrone Turning.

The Chairperson, in calling for consideration of the minutes of the regular meeting of the University Council of December 5, 1985, noted the following correction:

Page 4: Dr. Burton has indicated that in the Faculty Well-Being committee report she misspoke a name. The name Neal Holmes should be corrected to read Richard Neal.

It was moved, seconded and carried that the minutes be approved as corrected.

The Chairperson made comments in lieu of remarks of the President. He reported that, although a final report for the Ad-hoc Committee on Part-time Faculty has not been completed, he did receive an interim report which was available for Council members to review. In addition, he reported that the report on the break-down on salary had been revised to reflect the recent 2% salary adjustments for the second half of the year, and that a copy would be distributed. The average salaries by rank and compared with 1984-85 are as follows:

| Professors | | Associate Professors | | Assistant Professors | | Instructors | |
|------------|----------|----------------------|----------|----------------------|----------|-------------|----------|
| 1984-85 | 1985-86 | 1984-85 | 1985-86 | 1984-85 | 1985-86 | 1984-85 | 1985-86 |
| \$40,083 | \$43,373 | \$31,606 | \$33,939 | \$26,289 | \$28,880 | \$22,031 | \$23,735 |

Dr. Marini further reported that the Board of Trustees adopted a resolution to close the University in celebration of Martin Luther King Day on the date of the national observance. Since the date for mid-year commencement is still to be determined by the calendar committee, Dr. Marini turned the assignment of adding the new holiday to the calendar over to them also. Lastly, the Chairperson announced that the new head football coach had expressed a desire to meet with the students and faculty and suggested addressing Council. Dr. Marini reported that, although the overture was appreciated, he had told Mr. Faust that he did not feel a Council meeting was the appropriate place.

Following the Chairperson's comments, Dr. Marini called for special announcements. Hearing none, he moved to the reports of the standing committees.

Dr. C. Frank Griffin reported that the Procedural Committee met on January 21 to determine the agenda for University Council. They also addressed a question which arose from Dean William Rogers regarding the issue of giving credit for experiential learning. After some discussion, the consensus was that the Provost would either take the issue to APCC or set up an ad hoc committee to study the issue. They also addressed the question as to when an ad hoc committee appointed by the Provost was a committee of council (that is, when the appointment was made as chairperson of council) and when it was to be considered a committee of the Provost.

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Dr. Marini said he would study the matter. The committee granted Al Leyerle and Dennis Maloney permission to speak at the February University Council meeting. Lastly, Dr. Griffin announced that a report on the election procedures from the Ad Hoc Committee on Part-time Faculty was presented to the Committee, and that this report would be presented as an item of new business if time permitted.

Reporting for the Academic Policies, Curriculum and Calendar Committee, Mr. Robert Weyrick recommended to Council approval of four curriculum proposals: BA-86-3, which adds a course to the International Business Core curriculum; CT-86-1, which establishes a certificate program in Office Information Management; CT-86-2, which changes the credit hours in the clinical application course in Surgical Assisting Technology; and NU-86-1, which adds a course in Organizational Behavior in Nursing Settings, as an elective course. Mr. Weyrick reported that there were no outstanding objections over these proposals and recommended approval of them. The motion was seconded by Dr. Timmerman and carried.

Speaking on behalf of the Athletics Committee, Dr. Walter Arms reported that the Committee met twice since the last Council meeting. A special meeting was called on December 18 at which time Mr. Dave Adams, Director of Athletics, informed the Committee that a decision had been made to hire a new football coach and that Mr. James Dennison would be moved to Associate Athletic Director. The next meeting was on January 31. Mr. Faust was in attendance and spoke to the Committee regarding recruiting. Arms reported that Faust spoke of the importance that he placed on working with the deans and various professors on campus. He encouraged and hoped that there would be an opportunity for open communications as he places a great emphasis on academics. In addition, he indicated three factors for a successful program--facilities, good people, and academic excellence. Lastly, Arms reported that the Committee had further discussions regarding the amendment to the Committee bylaws, and that he would have additional comments at that point in the meeting. ✓

Dr. David Timmerman reported for the Campus Facilities Planning Committee. He stated that the Committee met on February 4. Phil Bartlett and Dan Dedinsky of the Facilities Planning Department met with the Committee and explained the current routing procedures for all work orders for maintenance, remodeling and space changes. They also updated the Committee on the resolution of the specific classroom problems identified by last years' Campus Facilities Planning Committee. The Committee prepared a survey which will be sent to all faculty shortly. Input from the faculty is being requested on two specific items. The first is a follow-up to last year's survey, asking the faculty to identify specific physical or environmental problems with classrooms. The second item is to identify classrooms that the faculty consider to have good characteristics. This is to assist the Committee in establishing standards for future construction or remodeling. Space will also be provided on the survey for making general suggestions dealing with facilities planning, such as energy saving methods and utilization of space.

Dr. Dale Jackson reported that a written report had been submitted from the Faculty Rights and Responsibilities Committee and moved approval of that report. Dr. Watt seconded the motion and it carried. The written report follows:

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1. In the Fall Semester the Committee accepted Case FRRC 85-1 but later suspended consideration after learning that the complainant had filed suit with a government agency.
2. The Committee considered the matter of tenure regulations referred to it by the Procedural Committee.
 - a) The Committee recommends, as a matter of general policy, that changes in tenure regulations be incorporated into the Faculty Manual.
 - b) More specific recommendations concerning tenure regulations and academic tenure for administrators will be forthcoming after the Committee has an opportunity to review these topics with the Provost.
3. The Committee recommends that an expanded index be prepared for the Faculty Manual with cross-references to the Board of Trustees' Regulations.

Dr. June Burton reported that the Faculty Well-Being Committee met on December 9. A few minutes were spent discussing the question of tax liability for University Club membership. According to a letter Burton received, faculty members will be able to choose whether they wish to accept club membership next year before they may be taxed on this fringe benefit. She reported that the remainder of the meeting centered around discussion of the review of employee health benefits now underway. A resolution was approved by the Committee as follows:

"Resolved that the Faculty Well-Being Committee as a whole be made active participants in the review and decision-making process regarding the revision of the University health insurance program."

The rationale for the resolution was to make certain that various problems identified by the Committee during the last two years would be considered by the administration and the consulting firm. Moreover, since each person on the Committee already represents a large constituency, the Committee could best facilitate informed communication among all concerned parties. Burton also reported that she and Dr. Faith Helmick, liaison to the Committee, were invited to meet with Mr. Wayne Duff on January 24. Mr. Duff told them that Mercer-Meidinger had been hired as the health benefits consultant. The first step in the study will include a statistical sampling of employees to compose a "profile" of those persons participating in the program, approximately 2,000 people. Two letters will go out, one to all employees in the group and the second only to those selected for a random sample--200 people. This group will be invited to a coffee hour where they will be asked to complete a short questionnaire. In the second phase of the review, the consulting firm will share the results of the sampling with the faculty. Burton moved approval of her report. The motion was seconded and carried.

Speaking for the Library and Learning Resources Committee, Dr. John Gwinn stated that the Committee met on January 27. The Association of Research Libraries Subcommittee reported that membership in this prestigious organization requires a certain number of doctorate degrees being granted and a certain minimum criteria in terms of support of acquisitions and personnel in the library. Although the Subcommittee can not control the number of doctorate degrees being granted, the committee can and will examine and make recommendations on the acquisitions and personnel in the library to further enhance the quality of the library. Gwinn reported that the importance of having a well-regarded research library was recently underscored when an application by the Department of Polymer Science for federal funds to establish a data base of polymer information was turned down

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in the initial phases because our libraries were not considered to be major research libraries. The Computer Software Subcommittee continues to investigate the library's role in obtaining and cataloging software. Gwinn mentioned that President Muse appointed a campus-wide committee to look at computer utilization. He also reported that in January there was a supplemental allocation of \$150,000 to the library. This was divided among the departments and programs that the library bibliographers determined were especially needy and deserving of support. Lastly, the director of the library shared with the LLR Committee a summary of the library's five-year plan, and the Committee will be responding to that within the next week.

Speaking on behalf of the Reference Committee, John Miller reported that the Committee reviewed the Faculty Manual and is aware of the fact that modifications will need to be made to bring it in line with recent organizational changes. The Committee will work with the Provost's Office to update the document. There are also two revisions which will be made at that time. In the Guidelines for Promotion, Tenure, Retention and Initial Appointment, the sentence should read: "The procedures shall be prepared by each department (or division or college, where appropriate) and shall (changed from "should") be formally approved by that department." In the section on Tests and Examinations, it should be stated that final examinations are to be given only during final examination week. Miller reported that both of these items were previously approved by the University Council.

Dr. Robert Dubick announced that the Extracurricular Activities Sub-Committee will meet on February 7 and begin the process of seeking funding from the Extracurricular Activities Funds.

Dr. William Fleming, Akron Representative on the Faculty Advisory Committee to the Chancellor of the Ohio Board of Regents, stated that there was no additional report at this time. The Advisory Committee will meet February 12. (Note: Dr. Fleming submitted a report of the Faculty Advisory Committee following their meeting on February 12. A copy of this report is printed in the appendix of this Chronicle.)

Moving on to old business, Dr. Marini recognized Dr. Walter Arms to address Council as the Athletics Committee had requested. Arms stated that in light of the events of the past two months, the Committee directed that he move to table the amendment to the bylaws. Dr. Inman seconded the motion. Arms continued that the issue revolves around the fact that the Committee originally envisioned itself as becoming advisory in nature. Because of the recent chain of events, the members of the Committee would like to take another look at the role the Athletics Committee plays at the University. The motion was put to a vote and carried. ✓

Addressing new business, Tim Elsass moved that University Council mandate the cancellation of classes for May Day on May 2, 1986, and the first Friday in May, 1987. Ed Garbash seconded the motion. Following with discussion, Elsass first thanked the students for attending the Council meeting. He continued by announcing that the situation as far as May Day is concerned for 1986 and 1987 is neither acceptable nor advantageous for the students, administration, or faculty. He then made reference to the various student organizations represented at the meeting and said they represented a question as to why May Day can not continue as a great tradition here at The University of Akron. He stated that in order to become excited about academics at the University, one must first become excited about the University itself and that the May Day Celebration helps to create a feeling of togetherness for students, administrators, and faculty members. Elsass ended by quoting from Ecclesiastics.

Katherine Hinckley questioned whether the business was in order since it was voted on at the last Council meeting.

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Dr. Marini confirmed that the question had been voted on in December but that he would prefer to consider the new motion, provided he was not overruled by the body.

Dennis Maloney, an Associated Student Governor, then took the floor. First he complimented Drs. Muse, Marini and Dubick for their student oriented views. Secondly, he identified himself as the one that authored legislation for the student government to get more students on University Council and cited increased influence on University Council as the reason for this. Thirdly, Maloney stated that he has been keeping very careful track of House Bill 257 which has been passed by the Ohio House of Representatives and is currently under consideration in the Senate. This bill would allow the 13 state universities in Ohio to change their number of board of trustees from nine to 11. It would be up to the student government to formulate policies on how individuals would be chosen to become members of the boards of trustees. The bylaws for the Board of Trustees allow the formulation of advisory committees. Maloney suggested that if House Bill 257 did not pass, perhaps the Trustees would consider having advisory committees with students to serve in a consultative capacity. Finally, Maloney extended an invitation to everyone in attendance to listen to an address from Judge Edward O'Farrell from New Philadelphia, who will be on campus on President's Day.

The Chair called for additional discussion on the motion, and Elsass pointed out two new arguments for the motion. First he cited an instance in which a faculty member announced to the class that she had never been informed that classes could be cancelled at the discretion of the professor. The possibility of this same situation occurring for May Day concerned him. Also, he was concerned that tests or exams may be scheduled for that time frame, and the noise level would disturb classes. If complaints were carried far enough, Elsass stated, the entire event could possibly be cancelled some day.

Dr. Gwinn expressed concern that, just as the Board of Trustees adopted a resolution to celebrate Martin Luther King Jr. Day, a trend will continue to decrease the number of instructional days at the University level. He also questioned why such a celebration could not be held on a week-end.

The Chair then recognized a former student representative to University Council to speak. Rodney Yates-Smith reported that the same argument (celebrating May Day on a Saturday) was presented in previous years, and that classes would still be affected since there are classes in session on Saturdays. He concluded by pointing out that the current University calendar allows more instructional days in the spring semester than in the fall.

Elsass resumed his argument by reporting that a survey of the departments in the College of Engineering revealed that on Friday afternoons, lab attendance is much less than it is throughout the week. He also asked the faculty to keep in mind that fact that faculty members periodically take leaves of absences for professional conferences, illnesses, etc., and that class time is lost in these cases.

Hearing no further discussion, the Chair put the question to vote. To clarify the motion on the floor, Elsass repeated it: that classes for May Day (May 2, 1986, and the first Friday in May--May 1--1987) be cancelled from 12 to 4.

Elsass then requested a roll call vote, but was overruled.

Dr. Marini then put the motion to vote and it carried by a vote of 29-9.

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Addressing additional new business, Dr. Faith Helmick reminded the body that at the October 3, 1985 meeting, University Council approved the bylaw change regarding part-time faculty representation to University Council. The second portion of that change said that the part-time representative shall be elected by members of the part-time faculty by normal democratic procedures utilizing the secret ballot. The Ad-Hoc Committee on Part-Time Faculty were asked to prepare procedures for that election. Dr. Helmick reported that the Committee did prepare procedures, held the election in the fall, and then revised the procedures based on the election. She concluded by presenting those procedures to Council and moved that Council accept them. ✓

At that point, copies of the election procedures were distributed. Dr. Marini explained that the procedures were not a bylaw change, but rather an assignment of the Committee now being presented to Council for its approval. Dr. Frank Griffin asked if every name submitted would be put on the ballot, to which Dr. Helmick responded that that was so.

Dr. Charles Dye asked whether the entire introductory statement already existed in the bylaw amendment, including the provision for a two-year term. Dr. Marini replied that that portion of the statement was added as part of the procedures. Dr. Helmick explained that the phrase was added to make the membership consistent with other elected members of University Council.

Dr. Inman moved to table the election procedures until a future meeting, thus allowing Council members a chance to read them. The motion was seconded by Mr. Weyrick. The motion was put to a vote and carried.

At this point, Dr. Warner Mendenhall asked whether or not the breakdown on teaching salaries which was distributed included those for Wayne General and Technical College. Dr. Marini informed him that there was a separate hand-out for Wayne, and it was available for those interested.

Lastly, Dr. Griffin questioned the accuracy of a statistic which appeared in the report of the Akron Representative on the Faculty Advisory Committee to the Chancellor of the Ohio Board of Regents which appeared in the January 20 issue of the Chronicle. According to the report, The University of Akron ranked 12th out of 12 in salary adjustments, with an average increase of 6.0 percent. Dr. Fleming reported that that study came from the University of Toledo and was prepared in November, 1985. He said he thought the increase should have been recorded as 7.0 percent, but that he was only reporting on the study. Dr. Marini announced that a more recent chart had been compiled which would be distributed after he had met with Dr. Muse to discuss it.

On motion, the meeting was adjourned at 4:05 p.m.

APPENDIX TO MINUTES OF UNIVERSITY COUNCIL, February 6, 1986

REPORT OF THE UNIVERSITY OF AKRON REPRESENTATIVE TO THE FACULTY ADVISORY COMMITTEE TO THE CHANCELLOR OF THE OHIO BOARD OF REGENTS--reported by Dr. William Fleming

The Faculty Advisory Committee met in Columbus on Wednesday, February 12, 1986. During the morning session, Philip Jastrow (OSU), AAUP consultant to the Committee, reported on pending legislation. House Substitute Bill 497, now limited strictly to TA's, will almost certainly pass soon. BH 700, providing faculty liability coverage, passed the House but may linger in a Senate committee. Meanwhile, faculty may have some protection under the "sovereign immunity" bill passed in December. Another bill, not previously reported here, has come up for consideration: sponsored by members of the Retail Merchants' Association, HSB 211 would limit public universities competing in areas considered more appropriate to private enterprise. If passed, the bill would affect many cafeterias, bookstores, even faculty consultants to private businesses. Because it has the potential of opening a mare's nest of complications, the bill's future is uncertain, but it may bear watching.

During the balance of the morning session, Vice-Chancellor Duane Rogers reviewed the various budget models which OBOR uses in determining budget requests and in allocating funds to the state colleges and universities. (I can provide to anyone interested a copy of the "OBOR Subsidy Formula Overview" or the "Schedule of Operating Budget Process, 1987-89 Biennium.")

During the afternoon, Chancellor Coulter reported on the status of various programs: Eminent Scholars, no change; Program Excellence proposals for 1987-88 are now at the second level of judging. Nine will eventually be funded, and once decisions have been made, OBOR will move quickly to get enabling funds out to those programs. The Chancellor noted that the State's Excellence programs are receiving favorable national attention. This may in turn encourage more students and faculty to choose Ohio schools.

Finally, the Chancellor planned to declare on Friday, February 14, OBOR's encouragement for state two-year colleges to offer more employee quality-improvement programs geared specifically to the needs of private industry. He cited as a model the program now operating between North Central Tech and General Motors in Mansfield.

The next meeting of FAC will be on Thursday, April 3.

Respectfully submitted,

William S. Fleming

APPENDIX TO THE MINUTES OF UNIVERSITY COUNCIL, February 6, 1986

CURRICULUM CHANGES

BUCHTEL COLLEGE OF ARTS AND SCIENCES

AS-86-1

History

Add 3400:335

Sports in American History Since 1865, 3 credits. Prerequisites: None. An examination of the reciprocal relationship between sports and various institutions of society: culture, religion, politics, education, economics, race, ethnicity, diplomacy, and gender.

AS-86-2

Geography

Add 3350:471/571

Medical Geography and Health Planning, 3 credits. Spatial analysis of diseases; their socioeconomic correlates; diffusion pattern of infectious diseases with particular reference to North America; health planning processes and spatial analysis of health-care delivery systems.

AS-86-3

Physics

Drop 3650:231
3650:232
3650:404/504
3650:421/521

Concepts of Physics I
Concepts of Physics II
Energy and the Environment
Applied Physics Laboratory

AS-86-4

Physics

Drop 3650:601
3650:602
3650:611
3650:612
3650:621
3650:622

Atomic and Nuclear Physics I
Atomic and Nuclear Physics II
Physical Properties of Matter I
Physical Properties of Matter II
Atomic and Molecular Spectra I
Atomic and Molecular Spectra II

AS-86-5

English

Credits 3300:600

Teaching College Composition Practicum 1 credit TO 2 credits.

AS-86-7

English

Credits & 3300-679
Descrip-
tion

Scholarly Writing, 2 credits TO 3 credits. Study of composing, analyzing, and evaluating academic arguments. Practice in specific forms of academic writing such as reviews of research, articles, and book reviews.

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CURRICULUM CHANGES

BUCHTEL COLLEGE OF ARTS AND SCIENCES

AS-86-8

Economics

| | | |
|-----|--------------|--|
| Add | 3250:427/527 | <u>Economic Forecasting</u> , 3 credits. Prerequisites: 6500:322 or permission of instructor. Study of methods for building, identifying, fitting and checking dynamic economic models and the use of these models for forecasting. Emphasis is on the application of available computer software systems. |
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AS-86-10

Political Science

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| Drop | 3700:110 | <u>Civil Liberties in America</u> , 2 credits |
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Credits &

Descrip-

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| tion | 3700:120 | <u>Current Policy Issues</u> , 2 credits <u>TO</u> 3 credits. Survey of contemporary public policy issues by applying a broad conceptual framework. Cannot be used for credit toward major in political science. |
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| Title & | 3700:201 | |
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Descrip-

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| tion | | <u>Introduction to Political Science</u> , <u>TO</u> <u>Introduction to Political Research</u> . Introduction to the research process in political science through an introduction to the logic of social science inquiry and contemporary techniques of analysis. |
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AS-86-14

Biology

Credits &

Descrip-

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|------|--------------|---|
| tion | 3100:206/207 | <u>Human Anatomy & Physiology</u> , 3 credits <u>TO</u> 4 credits. Sequential. Structure and function of the human body presented in a self-paced, audio-tutorial format. Laboratory. |
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| Title | 3100:697/698 | <u>Seminar in Biology</u> <u>TO</u> <u>Biology Colloquium</u> . |
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|-----|--------------|---|
| Add | 3100:425/525 | <u>Freshwater Ecology Field & Laboratory Studies</u> , 3 credits. Prerequisites: 3100:217 or permission of instructor. Field and laboratory studies of local lakes, ponds, and reservoirs. Collection, identification, and ecology of aquatic plants and animals, especially phytoplankton, zooplankton, and benthic organisms. |
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AS-86-16

Mathematical Sciences

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|-----|--------------|--|
| Add | 3470:465/565 | <u>Design of Sample Surveys</u> , 3 credits. Prerequisites: 3470:251-253 or equivalent. Design and analysis of frequently used sample survey techniques. |
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APPENDIX TO MINUTES OF UNIVERSITY COUNCIL, February 6, 1986

CURRICULUM CHANGES

BUCHTEL COLLEGE OF ARTS AND SCIENCES (Continued)

AS-86-18

Mathematical Sciences

- | | | |
|-----|--------------|--|
| Add | 3450:438/538 | <u>Advanced Engineering Mathematics I</u> , 3 credits. Prerequisites: 3450:235. Linear algebra, vector analysis, Laplace transforms, systems of differential equations, related numerical methods -- applied to typical engineering problems. Does not satisfy elective requirements for mathematical sciences degree. |
| Add | 3450:439/539 | <u>Advanced Engineering Mathematics II</u> , 3 credits. Prerequisites: 3450:438/538 or both 3450:235 and 3450:312. Complex analysis, series solutions to differential equations, special functions, Fourier series transforms, partial differential equations -- applied to engineering problems. Does not satisfy elective requirements for mathematical sciences degree. |

AS-86-19

Sociology

- | | | |
|------------------------------------|--------------|--|
| Number | 3850:432/532 | <u>Probation and Parole TO</u> 3850:429/529 |
| Description | 3850:431/531 | <u>Corrections</u> , 3 credits. Theories, belief systems, correctional practices and effectiveness as related to offender groups. Lecture/Discussion/Field Experience. |
| Number, Title & Prerequisite | 3850:444 | <u>Issues in Social Gerontology TO</u> 3850:444/544 <u>Social Issues in Aging</u> , 3 credits. Prerequisite: 100 or permission. |
| Credit & Description | 3870:397 | <u>Anthropological Research</u> , 1-3 credits <u>TO</u> <u>Anthropological Research</u> , 1-3 credits (May be repeated). Individual study of problem areas of specific interest to an individual student under guidance of a faculty member. |

APPENDIX TO MINUTES OF UNIVERSITY COUNCIL, February 6, 1986

CURRICULUM CHANGES

BUCHTEL COLLEGE OF ARTS AND SCIENCES

AS-86-19 (Continued)

Sociology

| | | |
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| Add | 3850:450/550 | <u>Sociology of Mental Illness</u> , 3 credits. Prerequisite: 3850:100, or permission. The social history of the mental hospital, theories and epidemiology of mental illness, community-based treatment models, the organization of mental health services, the role of personal social networks and mutual support groups. |
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AS-86-20

Physics

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| Add | 3650:350 | <u>Computational Physics</u> , 3 credits. Prerequisites: 292, or 262 and 3450:221; and 3460:201, 3460:210, or 4100:206. Numerical techniques for computer solutions to Physics problems, including mechanics, gravitation, electricity and magnetism, and modern physics. |
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AS-86-21

Physics

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| Title | 3650:137 | <u>Light: Colors, Cameras, and Perception TO Light</u> |
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AS-86-22

Physics

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|---|--|---|
| Credits, 3650:468/568 | | <u>Digital Data Acquisition</u> , 2 credits TO 3 credits. |
| Prerequi- sites, Descrip- tion | | Prerequisites: 262 or 292. Designed to introduce science and mathematics students to use of digital techniques of interfacing instruments to microcomputers. Physical measurements and device control are emphasized. |

| | | |
|---|----------|---|
| Prerequi- sites, Descrip- tion | 3650:325 | <u>Laboratory Data Analysis</u> , 3 credits TO Prerequisites: 292 and 3460:209. Numerical methods for analysis of laboratory data. Computer methods and programs to draw correct inferences and maximize usefulness of laboratory data. |
|---|----------|---|

AS-86-24

Geography

| | | |
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| Add | 3350:450/550 | <u>Development Planning in the Third World</u> , 3 credits. A study of planning concepts and techniques for developing countries, including growth and development, planning agencies, regional inequities, and alternative approaches. |
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APPENDIX TO MINUTES OF UNIVERSITY COUNCIL, February 6, 1986

CURRICULUM CHANGES

BUSINESS ADMINISTRATION

BA-86-1

Management

Add 6500:457 International Management, 3 credits. Prerequisites: (1) Upper college standing and (2) 6500:301 (Management Principles & Concepts) or equivalent. Management practices and techniques of international business organizations. Focus on structure and processes of resource allocation, design and technology, and the impact of culture.

BA-86-2

Management

Add 6500:459 Selected Topics in International Management, 1-3 credits. Prerequisites: (1) Upper college standing; (2) 6500:301 Management Principles and Concepts or equivalent; and (3) 6500:457 International Management; or permission of instructor. Selected topics in international management focus on historical or contemporary managerial, production, and organizational issues. Includes international simulation game. Six hour limit.

BA-86-3

Management

Change
in Core

Revise requirements for graduation to include in the core program course: 6800:305 International Business, 3 credits. Prerequisites: Principles of Economics (3250:201 and 202).

BA-86-4

Management

Add 6500:412/512 Development of Management Thought, 3 credits. Prerequisites: (1) Upper college or graduate standing and (2) 6500:301 (Management Principles and Concepts) or 6500:600 (Management and Production Concepts) or equivalent. Review of development of managerial theories from 5000 B.C. to present with consideration of their application to present organizational settings.

COMMUNITY AND TECHNICAL COLLEGE

CT-86-1

Business Technology

Add

Office Administration
Office Information Management
Certificate Program

| | | Semester Credit Hours |
|----------|---|-----------------------|
| 2540:121 | Office Problems | 3 |
| | -OR- | |
| 2540:279 | Legal Office Procedures* | 4 |
| 2540:286 | Keyboarding on Word Processing Equipment* | 3 |
| 2540:119 | Business English | 3 |
| 2540:125 | Business Machines | 2 |

APPENDIX TO MINUTES OF UNIVERSITY COUNCIL, February 6, 1986

CURRICULUM CHANGES

COMMUNITY AND TECHNICAL COLLEGE (Continued)

CT-86-1

(Continued)

-OR-

| | | |
|----------|---|---|
| 2420:170 | Business Mathematics | 3 |
| 2540:151 | Intermediate Typewriting* | 3 |
| 2540:281 | Machine Transcription* | 2 |
| 2540:120 | Introduction to Information Processing | 2 |
| 2540:130 | Introduction to Information Management* | 3 |
| 2540:131 | Computerized Document Control* | 4 |
| 2540:247 | Automated Office Systems* | 4 |

TOTAL CREDITS

29 - 31

*Prerequisites must be met.

CT-86-2

Allied Health Technology

| | |
|--|---|
| Credits 2770:131 Prerequi- sites Descrip- tion | <u>Clinical Application I</u> , 1 credit <u>TO</u> 2 credits. Corequisites: 2770:100; 2770:121. Student assigned to surgical service of affiliated hospitals. Emphasis on aseptic techniques and skills associated with their implementation. |
|--|---|

| | |
|--|---|
| Credits 2770:232 Prerequi- sites Descrip- tion | <u>Clinical Application II</u> , 3 credits <u>TO</u> 5 credits. Prerequisites: 2770:131. Corequisite: 2770:222. Student assigned to surgical service of affiliated hospitals. Emphasis on "scrubbing" on general surgery and gynecology procedures. |
|--|---|

| | |
|--|--|
| Credits 2770:233 Prerequi- sites Descrip- tion | <u>Clinical Application III</u> , 3 credits <u>TO</u> 5 credits. Prerequisites: 2770:232 and 2770:222. Student assigned to surgical service of affiliated hospitals. Emphasis on "scrubbing" in the specialty areas. |
|--|--|

APPENDIX TO MINUTES OF UNIVERSITY COUNCIL, February 6, 1986

CURRICULUM CHANGES

COMMUNITY AND TECHNICAL COLLEGE (Continued)

CT-86-2
(Continued)

2770: SURGICAL ASSISTING TECHNOLOGY
Surgical Technologist Option

| | | Semester Credit Hours | Prerequisites |
|-------------------------|--|-----------------------------|--|
| FIRST YEAR: | | | |
| Fall Semester: | | | |
| 2770:100 | Introduction to Surgical Assisting Technology | 4 | Admission to Program (See note below) |
| 2770:121 | Surgical Assisting Procedures I | 2 | 2770:100 Corequisite |
| 2770:131 | Clinical Application I | 2 | Permission 2770:100, 2770:121 Corequisite |
| 2740:120 | Medical Terminology | 3 | 3100:206 Corequisite |
| 3100:206 | Anatomy and Physiology* (Sch. both parts) | 3-4 | |
| 3100:130 | Principles of Microbiology (Sch.Lab) | 3 | |
| TOTAL | | 17 | 18 |
| Spring Semester: | | | |
| 2770:222 | Surgical Assisting Procedures II | 4 | 2700:121 |
| 2770:232 | Clinical Application II | 5 | 2770:131; 2770:222 Coreq. |
| 3100:207 | Anatomy and Physiology* (Sch. both parts) | 3-4 | 3100:206 |
| 1100: | Physical Education | 1 | |
| TOTAL | | 13 | 14 |
| Summer I | | | |
| 2770:233 | Clinical Application III | 5 | 2770:222,232 |
| SECOND YEAR: | | | |
| Fall Semester: | | | |
| 2020:121 | English | 4 | |
| 2020:240 | Human Relations | 3 | |
| 2840:100 | Basic Chemistry (Sch.Lab) | 3 | |
| 2020:130 | Mathematics for Health Technology | 3 | |
| 2740:230 | Pharmacology in Medical Assisting | 3 | |
| TOTAL | | 16 | |
| Spring Semester: | | | |
| 2770:241 | Surgical Anatomy | 3 | 2770:100 and 3100:206 |
| 1100:106 | Effective Oral Communication | 3 | |
| 2020:242 | American Urban Society | 3 | |
| | Technical Elective** | 2 | |
| | General Elective | 2 | |
| TOTAL | | 13 | |
| TOTAL CREDITS | | 64 | 66 |

APPENDIX TO MINUTES OF UNIVERSITY COUNCIL, February 6, 1986

CURRICULUM CHANGES

COMMUNITY AND TECHNICAL COLLEGE

CT-86-2

(Continued)

Course Distribution
Surgical Technologist

GENERAL:

| | | |
|----------|------------------------------|----|
| 1100:106 | Effective Oral Communication | 3 |
| 2020:121 | English | 4 |
| 2020:240 | Human Relations | 3 |
| 2020:242 | American Urban Society | 3 |
| 1100: | Physical Education | 1 |
| 2020: | General Elective | 2 |
| | TOTAL | 16 |

BASIC:

| | | |
|----------|----------------------------|----|
| 2020:130 | Intro. to Technical Math | 3 |
| 3100:206 | Anatomy and Physiology | 3 |
| 3100:207 | Anatomy and Physiology | 3 |
| 3100:130 | Principles of Microbiology | 3 |
| 2740:120 | Medical Terminology | 3 |
| 2840:100 | Basic Chemistry | 3 |
| | TOTAL | 18 |

TECHNICAL:

| | | |
|----------|---|----|
| 2740:230 | Pharmacology in Medical Assisting | 3 |
| 2770:100 | Intro. to Surgical Assisting Technology | 4 |
| 2770:121 | Surgical Assisting Procedures I | 2 |
| 2770:222 | Surgical Assisting Procedures II | 4 |
| 2770:131 | Clinical Application I | 2 |
| 2770:232 | Clinical Application II | 5 |
| 2770:233 | Clinical Application III | 5 |
| 2770:241 | Surgical Anatomy | 3 |
| | Technical electives | 2 |
| | TOTAL | 30 |

TOTAL CREDITS

64

TECHNICAL ELECTIVES:

| | | |
|----------|------------------------|---|
| 5550:211 | First Aid | 2 |
| 7400:133 | Nutrition Fundamentals | 3 |

GENERAL ELECTIVES:

| | | |
|----------|-----------------------------|---|
| 2020:290 | Death and Dying | 2 |
| 2020:251 | Work Relationships | 3 |
| 2020:241 | Technology and Human Values | 2 |

APPENDIX TO MINUTES OF UNIVERSITY COUNCIL, February 6, 1986

CURRICULUM CHANGES

COMMUNITY AND TECHNICAL COLLEGE

CT-86-3

Associate Studies Division

Add 2020:244 Death & Dying, 2 credits. Understanding of death and dying applied personally and professionally to needs of adults, children and families with respect to attitudes, feelings and communications skills.

CT-86-4

Business Technology Division

Title 2560:110 Transportation Economic Policy TO Principles of Transportation

CT-86-5

Engineering & Science Technology

Prerequi-
sites 2940:210 Computer Drafting, 3 credits TO Prerequisites: 2920:121 Technical Drawing I. Corequisite: 2940:151 Technical Computations.

COLLEGE OF NURSING

NU-86-1

Master's Program in Nursing

Add 8200:635 Organizational Behavior in Nursing Setting, 3 credits. Prerequisite: Program or instructor permission. Designed for the nurse manager. Examines nursing organizational behavior: what it is now, and possible future directions. Provides a practical focus with specific examples from nursing service.

SCHOOL OF LAW

Pursuant to prior University Council authorization (Minutes, February 19, 1970, page 12 of the Faculty Bulletin, March 1970 issue), I certify that the following course changes have been duly adopted by the Faculty of the School of Law at its meeting of December 12, 1985, to be effective beginning the academic term as stated herein.

LS-86-01

EFFECTIVE BEGINNING WITH THE FALL SEMESTER 1986 ENTERING CLASS:

Change Increase the total credit hours required for granting the Juris Doctor (J.D.) degree from 85 to 87 credit hours effective beginning with the Fall Semester 1986 Entering Class.

FEB 26 1980

FRANK MARINI
SENIOR VICE PRESIDENT
AND PROVOST