

Jan. 6, 1988

To: Virginia Phillips, Secretary

From: Duane Rost, Chairman

Re: Agenda for Jan. 13, 1988, Senate Meetings

Regular Items:

- 1) Call
- 2) Minutes
- 3) C & BL
- 4) SEC
- 5) E & Bal
- 6 Report from the Curriculum Division
- 7) Report from the Academic Standards and Events Committee
- 8) Unfinished Business
- 9) New Business
- 10) Adjournment

NOTICE:

A special meeting of the Academic Senate is called by the Chairman of the Senate for January 13, 1988, immediately following the regular meeting at 4:00 in the same room.

- 1) Call
- 2) Testimony and comments on the topic of the session.

The Chairman of the Academic Senate is calling this special meeting of the Academic Senate for the purpose of receiving testimony and comments on the question: "Whether or not the Student Academic Grievances Subcommittee procedures should carry the authority to change grades."

The Senate Executive Committee has requested the Academic Standards and Events Committee consider this topic. This special session is being called to provide input to that committee for their consideration.

During this special session no motions will be recognized. It is of a hearing format only.

3) Adjournment

Thanks.

TO: FULL SERVICE FACULTY, ADMINISTRATION, AND
STUDENT GOVERNMENT

FROM: VIRGINIA PHILLIPS, SECRETARY, ACADEMIC SENATE

RE: MEETING OF THE ACADEMIC SENATE
WEDNESDAY, JANUARY 13, 1988, 4:00 P.M.
ARTS AND SCIENCES AUDITORIUM, ROOM 132, DEBARTOLO HALL

AGENDA

1. Call to Order.
2. Approval of the Minutes for December 2, 1987, Senate meeting.
3. Charter and ByLaws Committee Report.
4. Senate Executive Committee Report.
5. Elections and Balloting Committee Report.
6. Report of Other Senate Committees.
 - 878-2. Report of Curriculum Division, Academic Programs and Curriculum Committee.
7. 878-3 Report of Academic Standards and Events Committee.
8. Unfinished Business.
9. New Business.
10. Adjournment.

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AGENDA

(Special Meeting, January 13, 1988)

1. Call
2. Testimony and comments on the topic of the session.

The Chairman of the Academic Senate is calling this special meeting of the Academic Senate for the purpose of receiving testimony and comments on the question: "Whether or not the Student Academic Grievances Subcommittee procedures should carry the authority to change grades."

The Senate Executive Committee has requested the Academic Standards and Events Committee consider this topic. This special session is being called to provide input to that committee for their consideration.

During this special session no motions will be recognized. It is of a hearing format only.

3. Adjournment

COVER SHEET TO BE ATTACHED TO ALL REPORTS SUBMITTED TO THE ACADEMIC SENATE

Date 12/21/87 Report Number (For Senate Use Only) 8788-2A

Name of Committee Submitting Report Academic Programs and Curriculum Committee--
Curriculum Division

Committee Status: (elected chartered, appointed chartered, ad hoc, etc.) _____
Appointed Chartered

Names of Committee members: G. Claypool (Chair), J. Feist, L. Jorza, K. Kougl,
D. Maguire, H. Mehri, E. Usip, and H. Yiannaki

Please write a brief summary of the report which the Committee is submitting to the Senate: (attach complete report) The attached curriculum proposals have been approved by the UCD, circulated to the various deans and departments, and are being presented to the University Senate: 88-42 through 88-51

Do you anticipate making a formal motion relative to the report? NO

If so, state the motion: _____

If there are substantive changes made from the floor in your committee recommendation, would the committee prefer that the matter be sent back to committee for further consideration? _____

Other relevant data: _____

Gregory A. Claypool
Chairman (please initial)

LIST PREPARED BY CURRICULUM COMMITTEE

- 88-42 Accounting and Finance (Add)
 745. Accounting for Engineers.
 Fundamentals of financial and cost accounting as applied to engineering.
 Prereq.: IE 724.
 4 q.h.
- 88-43 Mathematical and Computer Sciences (Delete)
 844. Theory of Probability II.
 The nature of probability theory; combinatorial analysis; conditional probability; stochastic independence; binomial, Poisson, and normal distributions; laws of large numbers; limit theorems, generating functions; introductory topics of stochastic processes; applications. Prereq.: Mathematics 743 or consent of instructor is required for 843 and 843 is required for 844.
 4 + 4 q.h.
- 88-44 Mathematical & Computer Sciences (Change)
 843. Theory of Probability.
 An introduction to the mathematical foundation of probability theory including the study of discrete and continuous distributions. Other topics selected from limit theorems, generating functions, stochastic processes, applications.
 Prereq.: Mathematics 743 or consent of instructor.
 4 q.h.
- 88-45 Mathematical & Computer Sciences (Change)
 523. Survey of Mathematics I.
 Mathematics course for non-science majors emphasizing some of the basic ideas in mathematics. The stress is on concepts rather than on manipulatory skills.
 Prereq.: Mathematics 512 or equivalent.
 4 q.h.
- 88-46 Mathematical and Computer Sciences (Delete)
 524. Survey of Mathematics II.
 Courses for non-science majors emphasizing some of the basic ideas in mathematics. The stress is on concepts rather than on manipulatory skills.
 Prereq.: Mathematics 512 or equivalent.
 4 + 4 q.h.
- 88-47 Health & Physical Education (Change)
 785. Teaching of Modern Dance.
 Methods and materials of teaching modern dance. Prereq.: HPE 541.
 2 q.h.

- 88-48 English/Linguistics (Delete)
 752. Anthropology: Historical Linguistics.
 A survey of the theory and techniques of comparative linguistics with emphasis on the establishment of genetic relationships, procedures for sub-grouping, internal reconstruction, and glottochronology. Prereq.: Anthr. 602 or 705. Listed also as Anthropology 752.
 4 q.h.
- 88-49 Sociology, Anthropology, and Social Work (Delete)
 752. Historical Linguistics (Anthropology).
 Identical with Linguistics 752. Prereq.: Anthr. 602 or 705.
 4 q.h.
- 88-50 Philosophy & Religious Studies (Change)
 813. Philosophy of Man.
 The various conceptions of human nature that are relevant to the contemporary American scene: classical and scholastic thought, dialectic thought, naturalist and pragmatic thought, analytic and positivist thought, and existentialist and phenomenological thought. Prereq.: Philosophy 600 or junior standing.
 4 q.h.
- 88-51 Philosophy & Religious Studies (Change)
 601. Introduction to Religion.
 An examination of the world's major religions giving consideration to: origins, the place of myth, the idea of evil, the idea of God, the use of symbolism, the rise of sacred literature, social, psychological, and ethical importance, the place of rite and ritual, immortality, communion with the deity, and sacrifice.
 4 q.h.

COVER SHEET TO BE ATTACHED TO ALL REPORTS SUBMITTED TO THE ACADEMIC SENATE

Date 12/21/87 Report Number (For Senate Use Only) 8788-2B

Name of Committee Submitting Report Academic Programs and Curriculum Committee--
Curriculum Division

Committee Status: (elected chartered, appointed chartered, ad hoc, etc.) _____
Appointed Chartered

Names of Committee members: G. Claypool (Chair), J. Feist, L. Jorza, K. Kougl,
D. Maguire, H. Mehri, E. Usip, and H. Yiannaki

Please write a brief summary of the report which the Committee is submitting to the Senate: (attach complete report) The attached curriculum proposals have been approved by the UCD, circulated to the various deans and departments, and are being presented to the University Senate: 88-1 through 88-9; 88-23 through 88-39

Do you anticipate making a formal motion relative to the report? NO

If so, state the motion: _____

If there are substantive changes made from the floor in your committee recommendation, would the committee prefer that the matter be sent back to committee for further consideration? _____

Other relevant data: _____

Begon A. Claypool
Chairman (please initial)

LIST PREPARED BY CURRICULUM COMMITTEE

- 88-1 Engineering Technology (Change)
 860. Robotics Technology.
 An application oriented course on the technology and use of industrial robots, including classification, tooling, sensors, workcell design, safety, and programming. Prereq.: MET 820.
 3 q.h.
- 88-2 Engineering Technology (Change)
 860L. Robotics Technology Laboratory.
 Practice in the programming and application of industrial robots and associated equipment. Construction of simulated robotic workcells using actual industrial robots, programmable controllers, sensors and grippers. Three hours laboratory per week. Concurrent with MET 860.
 1 q.h.
- 88-3 Business Education & Technology (Change)
 615. Information Processing Machines.
 Includes dictation, transcription, composer, phototypesetter, personal computers, dedicated word processors, and equipment maintenance. Two hours lecture, two hours laboratory. Prereq.: BET 521 and BET 513.
 3 q.h.
- 88-4 Business Technology (Delete)
 630. Advertising Copywriting.
 Examination of advertising appeals and application to creative problems in advertising copywriting. Prereq.: BT 530.
 4 q.h.
- 88-5 Business Technology (Delete)
 631. Advertising Layout.
 Introduction to visualization and layout. Practical experience in preparing layouts for printed media, direct mail, outdoor advertising, and broadcast media. Prereq.: BT 530.
 4 q.h.
- 88-6 Business Technology (Delete)
 632. Media Planning and Buying.
 Techniques of planning and executing local, regional, and national advertising campaigns. Topics include syndicated media research, rate card structures, and distribution of media. Prereq.: BT 530.
 4 q.h.

88-7 Business Technology (Delete)
633. Retail Advertising.
Preparation of retail advertising for a variety of media. Includes development of store image, advertising planning and direct mail advertising.
Prereq.: BT 530.

4 q.h.

88-8 Business Technology (Delete)
637. Radio and TV Advertising.
Study of radio and television as advertising media. Selection stations, times, approaches, preparation and production of a variety of commercials.
Prereq.: BT 530.

4 q.h.

88-9 Speech Communication and Theatre (Delete)
562. Theory and Practice of Dance for Theatre.
Principles and practices of expressive movement for the stage through basic ballet and other dance approaches. Designed to expand the student's range of movement possibilities, and to develop grace, flexibility, and control.

1 q.h.

88-23 Allied Health (Delete)
505. Advanced Emergency Vehicle Procedures.
Methods utilized by the advanced EMT in delivering care to the medical and surgical pre-hospital emergency patient. Must be taken concurrently with EMT 505L.

4 q.h.

88-24 Allied Health (Delete)
505L. Advanced Emergency Vehicle Procedures Laboratory.
Course includes laboratory and hospital training of therapies and adjuncts taught in EMT 505. Three six hour clinical sessions and seven three hour laboratory sessions. Must be taken concurrently with EMT 505.

1 q.h.

88-25 Allied Health (Add)
706. Practice Management for the Dental Hygienist.
Management of dental hygiene care including appointment control, developing and maintaining recall systems, and insurance management. Dental marketing problem solving and the business relationship between dental patients and dental hygiene professionals will be discussed. Prereq.: DH 602L or permission of the instructor.

3 q.h.

88-26 Allied Health (Add)
707. Multidisciplinary Health Care Delivery.
Health care delivery methodologies useful in the reduction of duplication of health care services will be examined, including the team approach to health care delivery. Prereq.: Graduation from a health related program or permission of instructor.

4 q.h.

88-27 Allied Health (Add)
708. Preventive Public Health Care.
Application of current Health Care philosophies in disease prevention. In-depth case study of a specific public health problem and its prevention. Prereq.: Graduation from a health related program or permission of instructor.

3 q.h.

88-28 Allied Health (Add)
709. Periodontics.
The study of soft tissue curettage, root planing, antimicrobial agents and therapy in the management of periodontal patients. Prereq.: DH 603L or permission of the instructor.

4 q.h.

88-29 Allied Health (Add)
710. Gerodontic Dental Hygiene.
A study of the diagnosis, treatment, planning, patient management, interaction and specific concerns of the older patient. Clinical experience with geriatric patients will be included. Prereq.: DH 602L or permission of the instructor.

4 q.h.

88-30 Allied Health (Add)
720. Emergency Medical Services Management.
A review of EMS system design, staffing, chain of command, medical education, policies and procedures, record keeping, inter-agency relationships, community resources and involvement, and legal aspects relevant to private and public emergency medical services. Prereq.: Graduation from a health related program or permission of instructor.

4 q.h.

88-31 Allied Health (Add)
721. Pediatric Emergency Procedures.
A study of the pathophysiology, symptomatology, advanced diagnostic and therapeutic techniques of medical and traumatic emergencies unique to the pediatric patient. Prereq.: Graduation from a health related program or permission of the instructor.

4 q.h.

- 88-32 Allied Health (Add)
 730. Cardiopulmonary Stress Testing.
 A study of the basic physiological response to exercise, various factors interacting with this response, the clinical significance of stress testing, and the relationship of test results to disease processes in case study format. Prereq.: RT 607 or permission of instructor.
 4 q.h.
- 88-33 Allied Health (Add)
 731. Respiratory Services Management.
 A study of the basic managerial process, organizational concepts, budgeting, quantitative planning, decision-making, and the issues of control as they relate to the manager of a hospital-based respiratory care department. Prereq.: RT 607 or permission of instructor.
 4 q.h.
- 88-34 Engineering Technology (Delete)
 622. Advanced Surveying.
 Precise surveying instrument and practice. Land and city surveying. Plane coordinate systems in cadastral surveying. Topographic mapping. Prereq.: CE 610.
 3 q.h.
- 88-35 Engineering Technology (Delete)
 622L. Advanced Surveying Laboratory.
 Practice in use of precise instruments in surveying and mapping. Three hours of laboratory per week. Taken concurrently with CET 622.
 1 q.h.
- 88-36 Engineering Technology (Delete)
 502. Computer Concepts.
 Basic data representation, Hollerith. Binary-coded decimal systems; development of computer systems, description of basic component operations, arithmetic units, storage media. Input/output devices; methods of flow charting; use of decision tables. (W)
 3 q.h.
- 88-37 Engineering Technology (Delete)
 510. Introduction to Computers & Comp. Appl.
 An overview of practical applications of computers. Discusses hardware and software, operating systems, multiprogramming and processing, system analysis applications use of computing power, and uses in decision-making. Educational media including home television. University based video cassette lessons, and a student-teacher lecture sessions.
 1-4 q.h.

88-38 Engineering Technology

(Delete)

802. Programming of Numerical Techniques.

Numerical methods used for solutions of mathematical equations pertaining to engineering applications and analysis of tabulated data. Error analysis, evaluation of determinants and matrices, and differential techniques.

Prereq.: CPT 701 or consent of instructor. (W)

4 q.h.

88-39 Engineering Technology

(Delete)

616. Industrial Controls.

Manual and automatic starting and speed control of AC and DC motors; overload protection; magnetic and solid state switching systems. Prereq.: EET 614.

Concurrent: EET 611. (SP)

4 q.h.

COVER SHEET TO BE ATTACHED TO ALL REPORTS SUBMITTED TO THE ACADEMIC SENATE

Date 12-3-87 Report Number (For Senate Use Only) 8788-3

Name of Committee Submitting Report Academic Standards and Events

Committee Status: (elected chartered, appointed chartered, ad hoc, etc.) _____

Names of Committee members: R. Burden, C. Campbell, H. Corvé, J. Gill-Wigal,
B. Gonda, K. Hankins, L. Harris, L. Hicken, W. Jenkins, H. Lee,
M. Murphy, Dean Scriven

Please write a brief summary of the report which the Committee is submitting to the Senate: (attach complete report) The committee received a letter from President Humphrey requesting that some consideration be given to Dr. Edna Neal's objections to the Senate action of last spring regarding plagiarism. The committee has voted to reaffirm the Senate resolutions, but does wish to offer some minor changes to clarify those resolutions.

Do you anticipate making a formal motion relative to the report? Yes

If so, state the motion: 1) for the catalogue-- The student may appeal any actions affecting the grade. The Student Academic Grievance Subcommittee or the Graduate Student Grievance Committee where appropriate will handle such appeals. 2) See attached sheet. *recommendation*

If there are substantive changes made from the floor in your committee recommendation, would the committee prefer that the matter be sent back to committee for further consideration? Yes

Other relevant data: _____

W. D. Jenkins
Chairman

Academic Standards and Events Report continued --

- 2) All reports of academic honesty will be kept on file and will be consulted when students are found to be in violation of other university regulations.

It is intended that this resolution be included in the Code of Student Rights, Responsibilities and conduct.