TO:

Full Service Faculty, Administration, and Student Government

FROM:

Aubrey Fowler, Secretary, Academic Senate

SUBJECT:

Meeting of the Academic Senate

Wednesday, January 11, 1995, 4:00 P.M.

Room 132 DeBartolo Hall

AGENDA

- 1. Call to Order.
- 2. Approval of Minutes for December 7, 1994.
- 3. Senate Executive Committee Report.
- 4. Reports from Other Senate Committees.
 - A. University Curriculum Committee
 - 1. University Curriculum Division see attached
 - 2. Academic Program Division see attached
- 6. Unfinished Business.
- 7. New Business.
- 8. Adjournment.

COVER SHEET TO BE ATTACHED TO ALL REPORTS TO BE SUBMITTED TO THE ACADEMIC SENATE
Date December 15, 1994 Report Number (For Senate Use Only)
Name of Committee Submitting Report: University Curriculum Committee
Committee Status: (elected chartered, appointed chartered, ad hoc, etc.) Appointed Charter
Names of Committee Members: B. Bowers (Chair), H. Chen, D. Gartland,
D. Henneman, S. Husain, R. Levin, L. Liptak, T. Maraffa,
S. Shipton, H. Yiannaki, N. White (ex officio)
Please write a brief summary of the report the committee is submitting to the Senate (attach complete report): <u>The attached proposals have been approved by the</u>
UCC and circulated through the proper channels, and there are
no objections.
Do you anticipate making a formal motion relative to the report? No.
If so, state the motion:
If substantive changes in your committee recommendation are made from the floor, would the committee prefer that the matter be sent back to committee for further consideration?
Other relevant data:

Chair (please initial)

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95-001 ECON	College of Arts and Sciences 854. Computational Economics. The use of economic theory, operations research (OR) methods, and computer applications to model and solve economic problems. The OR methods include linear, non-linear, integer, and dynamic programming; transportation analysis; and input-output analysis as they relate to the optimization problems of firms, consumers, and financial institutions. Analytics will emphasize economic understanding and policy implications of the solutions. Prereq.: MATH 550 or 571; and MATH 642 (or equivalent). 4 q.h.
95-002 LSTEC	College of Business Administration (Delete) 610. Administration of Unions. A general study of the characteristics of democratic leadership; jurisdictional lines, finances; administration (local, international, elections, constitutional conventions, membership); checks and balances; federations; political action. Prereq.: LSTEC 501 or permission of instructor. 4 q.h.
95-003 LSTEC	College of Business Administration (Delete) 530. Negotiations. Review of the background of collective bargaining, bargaining goals (union and management); legal basis; wagespricesprofitsproductivity; preparation of collective bargaining proposals, responsibilities of the parties in the bargaining process; strike procedures in bargaining. Prereq.: LSTEC 501 or relevant field experience. 4 q.h.
95-004 LSTEC	College of Business Administration (Add) 710. Negotiations. Review of the background of collective bargaining, bargaining goals (union and management); legal basis; study of traditional and mutual gain negotiations theories; wagespricesprofitsproductivity; preparation of collective bargaining proposals, responsibilities of the parties in the bargaining process; strike procedures in bargaining. Prereq.: LSTEC 501, relevant field experience, or permission of instructor. 4 q.h.
95-005 LSTEC	College of Business Administration (Delete) 520. Union Democracy. An introduction to the membership rights under present law and the protection of those rights with emphasis on various union structures, constitutions, trusteeships, disciplinary procedures, and fair representation claims.
95-006 LSTEC (see also 95-011)	College of Business Administration (Add) 540. Fundamentals of Occupational Safety. An overview of the broad concept of safety, providing a proper foundation for understanding the different philosophies of and approaches to safety management. Analysis of providing a safe place of employment with discussions of current federal, state, and local laws and regulations; total loss-control approaches, operational-error approaches, system safety approaches, and psychological and societal implications. 4 q.h.
95-008 DDT	College of Engineering and Technology 560. Statics and Properties of Materials. Introduction to physical and chemical properties of engineering materials and their behavior under load, including the study of forces, resultant force systems, mechanical equilibrium and concepts of stress and strain. Three hours lecture, three hours lab per week. Prereq.: ENTEC 505, concurrent with MATH 520.
95-009 DDT	College of Engineering and Technology *603. Piping & HVAC CAD. The basic principles and drafting techniques used to design and represent mechanical building systems and process piping. Application of techniques on computer-aided drafting system. Three hours lecture and three hours lab per week. Prereq.: DDT 605 or equivalent. 4 q.h.
95-010 DDT	College of Engineering and Technology (Change) 608. Machine Elements. Design and drafting of machine elements common to mechanical equipment, including bending, torsion and bearing concepts and practice. Three hours lecture and three hours lab per week. Prereq.: CET 604 or equivalent. 4 q.h.
95-011 LSTEC (see also 95-006)	College of Business Administration (Delete) 502. Fundamentals of Occupational Safety. An overview of the broad concept of safety to provide a proper foundation for understanding the different philosophies of and approaches to safety management. Analysis of providing a safe place of employment with discussion of current federal, state, and local laws and regulations; total loss-control approaches, operational-error approaches, system safety approaches, and psychological and societal implications.



Academic Programs Division

Addition of a new program(Complete B, C) Deletion of an existing program(Complete A, C) Change in an existing program(Complete A, B, C). Program title
Change in an existing program X (Complete A, B, C).
Program title <u>Labor Studies Technology</u> Department Management
A. Describe the requirements of the program as it currently exists. (Attach additional sheets if necess.ry.)
See attached curriculum sheet
3. Describe the requirements of the proposed program. [Attach additional sheets if necessary.)
See attached proposed curriculum sheet.
C. Using many additional neets as are necessary, provide a rationale and estimate how this addition/deletion/change of program will impact upon the resources of departments other than the one originating the form (e.g. enrollments, frequency of support-course efferings, staffing, budgets, equipment, duplicate courses, etc.). As a result of the WCBA restructuring, the Labor Studies Program is being changed: (1) to be similar with the generic associate degree programs to be offer
by the College of Business Administration;
Signatures Dept. Chairman Wolet The Boggess Dean James hearth & Program Div. Mancy White Sente

Academic Programs Division Change in an existing program Page 2

- (2) to be acceptable to the University and College Labor Education Association in which the Labor Studies Program currently holds institutional membership;
- (3) to be acceptable to the Labor Studies Advisory Committee.

PROPOSED

Associate in Labor Studies Draft (5/19/94)

UNIVERSITY GEN	ERAL DEGREE REQUIREMENTS				
Engl 550 Engl 551 Hist 502 Psych 560 Humanities Election HPE 590	Hist/Labor Movement General Psychology ctive	4 4 4 4 4 3			
WCBA Tool Courses					
Math 550 Math 642 Econ 530 Econ 630 Econ 624 BIS 514 LST 515 Acctg 602 Acctg 603	Calc/Soc Mgmt or Applied Finite Principles of Econ I Principles of Econ II Econ & Soc Stat I Micro Comp Appl Labor Law Financial Acctg Managerial Acctg	5 4 4 4 4 4 4			
WCBA Core Courses					
Fin 720 Mktg 703 Mgmt 725	Bus Finance Fund of Mktg Fund of Mgmt	4 5 4			
WCBA Major Requ	uirements				
LST 501 LST 510 LST 540 LST 620 LST 630 LST 640 LST 710	Intro to Org Labor Union Leadership Skills Fund Occup Safety Contract Administration Grievance Procedure Labor Studies Seminar Negotiations	4 4 4 4 4 4			

THE LABOR STUDIES PROGRAM DOES NOT FULLY ARTICULATE WITH ANY 4-YEAR DEGREE PROGRAM IN WCBA.