OREGON STATE UNIVERSITY

PROPOSAL FOR

VOCATIONAL-TECHNICAL CREDIT TRANSFER AGREEMENT

FROM

MT. HOOD COMMUNITY COLLEGE TO OREGON STATE UNIVERSITY

PROPOSED AGREEMENT

Transfer of Vocational-Technical Credit from Trades and Service Division, Mt. Hood Community College to the Department of Health, School of Health and Physical Education, Oregon State University.

DESCRIPTION OF AGREEMENT: (Summary)

The program provides for Associate Degree block transfer of a maximum of 108 credit hours for Occupational Safety and Health Management candidates from Mt. Hood Community College (MHCC) to the Department of Health, Oregon State University. Requirement for admission to the MHCC Associate Degree Program is graduation from high school or equivalent. The program of course work consists of the following:

(a) Prescribed MHCC courses in Occupational Safety and Health Management, up to 45 credit hours. (Academic Regulation 2b.)

(b) Prescribed lower division courses applicable to a baccalaureate degree in Health (Safety Studies Option) at OSU, to include sequences in laboratory science, social science, humanities, the arts, language, and mathematical proficiency, up to 63 credit hours. (Academic Regulation 2a.) If less than 45 hours of vocational-technical credit is transferred under (a), additional lower division transfer credit may be used, but the total of (a) and (b) is not to exceed 108 hours.
Approval:

MT. HOOD COMMUNITY COLLEGE:

Trades and Service Division:

Chairman
John F. Walling
Date 1/24/77

Academic Affairs:

Associate Dean
Roger F. McDowell
Date 1/26/77

Mt. Hood Community College:

President
R. Stephen W. Page
Date 1/31/77

OREGON STATE UNIVERSITY:

Department of Health:

Chairman
Arthur K. Back
Date 2/16/77

School of Health and Physical Education:

Dean
J. W. L. Wam
Date 2/21/77

University Curriculum Committee:

Executive Secretary
John F. Ligon
Date 4/24/77

Oregon State University:

President
Paul Hackleman
Date 6/25/77

OREGON STATE BOARD OF HIGHER EDUCATION:

Academic Affairs:

Vice Chancellor Romney
Date 2/18/77

Submit to:

University Curriculum Committee, Ad S A600 F
Frank Ligon, Executive Secretary
OREGON STATE UNIVERSITY

School of Health and Physical Education
Proposed Agreement for Transfer of Vocational-Technical Credit
From the Occupational Safety and Health Management Program
Trades and Service Division
Mt. Hood Community College
To the Department of Health
In the School of Health and Physical Education
Oregon State University

The Department of Health requests approval of the following proposed agreement for transfer of vocational-technical credit from the Occupational Safety and Health Management program of Mt. Hood Community College into the Bachelor of Science degree in Health (Safety Studies Option) at Oregon State University.

DEVELOPMENT OF THE PROPOSAL:

This request is submitted in accordance with the guidelines for such agreements approved by the Faculty Senate on October 5, 1972 (Minutes 289-2, 289-2A).

In pursuance of these guidelines, representatives of the Department of Health, Oregon State University, and the Trades and Service Division, Mt. Hood Community College have been meeting during the past two years to develop the following vocational-technical block transfer agreement.
DESCRIPTION OF AGREEMENT FOR ASSOCIATE DEGREE TRANSFER OF OCCUPATIONAL SAFETY AND HEALTH MANAGEMENT CANDIDATES, MT. HOOD COMMUNITY COLLEGE TO OREGON STATE UNIVERSITY.

Requirements for Admission into Occupational Safety and Health Program:

a. Graduation from high school or equivalent.

b. Qualifies for instructor approval, as stipulated in the state plan for vocational education.

Program of Course Work

The course of study will involve the following areas:

a. Vocational-technical course work in occupational safety and health management and/or credit for safety related industry experience.

Course work may include such technical areas as fire prevention and control, construction safety, accident investigation, safety codes, or related areas. A list of suggested courses for MHCC vocational-technical credit is attached (Appendix B). This example is intended to assist the MHCC student in planning his course work in order to enter the OSU program with usable course strength within the vocational-technical transfer limits.

Vocational-technical credit for safety related industry experience will be awarded upon recommendation of a MHCC Occupational Competency Examination Committee. This agreement provides for transfer of a maximum of 45 hours of vocational-technical credit. This credit shall apply only to the safety studies program at OSU and shall be awarded only at the completion of said program.

b. Regular lower division college transfer credit (course numbers between 100 and 299). See Appendix C.

PROGRAM OBJECTIVES:

The proposed block transfer program is designed to meet the needs of two groups of students:

a. Those who desire early safety and health training, and have the intellectual breadth and interest to pursue the baccalaureate program.

b. Those who desire early safety and health training and early employment opportunities, but who, at some later time in their future careers, would desire to complete the requirements for the baccalaureate degree with minimal loss of credits.
OREGON STATE UNIVERSITY

PROPOSAL FOR

VOCATIONAL-TECHNICAL CREDIT TRANSFER AGREEMENT

FROM

MT. HOOD COMMUNITY COLLEGE TO OREGON STATE UNIVERSITY

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Approval:

MT. HOOD COMMUNITY COLLEGE:

Trades and Service Division:
Chairman: John F. Kennedy Date: 1/24/77

Academic Affairs:
Associate Dean: Roger R. McDowell Date: 1/26/77

Mt. Hood Community College:
President: Robert J. Blume Date: 1/31/77

OREGON STATE UNIVERSITY:

Department of Health:
Chairman: A. B. Koch Date: 2/14/77

School of Health and Physical Education:
Dean: J. H. W. Date: 2/21/77

University Curriculum Committee:
Executive Secretary: John F. Ranger Date: 4/24/77

Oregon State University:
President: C. M. Wilson Date: 6/25/77

OREGON STATE BOARD OF HIGHER EDUCATION:

Academic Affairs:
Vice Chancellor Romney Date: 2/8/77

Submit to:

University Curriculum Committee, Ad S A600F
Frank Ligon, Executive Secretary
OREGON STATE UNIVERSITY

School of Health and Physical Education
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To the Department of Health
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a. Those who desire early safety and health training, and have the intellectual breadth and interest to pursue the baccalaureate program.

b. Those who desire early safety and health training and early employment opportunities, but who, at some later time in their future careers, would desire to complete the requirements for the baccalaureate degree with minimal loss of credits.
OCCUPATIONAL COMPETENCY EXAMINATION:

Individuals with previous industry experience in safety occupations may receive up to 45 credit hours, based on the evaluation of this experience. Such experience shall have been from full-time employment at the journeyman level. When the maximum credit (45 hours) obtainable under this provision is not allowed, the remaining credit hours may be earned upon successful completion of appropriate "technical safety" courses at the community college. Students planning to transfer to Oregon State University must have a cumulative grade point average of 2.25 to be admitted to the safety studies program.

CREDIT THROUGH CHALLENGING COURSES BY EXAMINATION:

Individuals have the right to challenge courses and receive credit by examination. Rules governing credit by examination are specified in community college and Oregon State University catalogs.

RESPONSIBILITIES OF COOPERATING AGENCIES:

The State Department of Education, Oregon State University, and Mt. Hood Community College will cooperatively maintain standards as proposed in this transfer agreement. Generally each organization will be responsible for the following:

a. Mt. Hood Community College will maintain the occupational safety program and administer occupational competency examinations.

b. Oregon State University and the State Department of Education will be jointly responsible for the approval of the occupational competency examination.

c. The State Department of Education is responsible for approving all associate degree programs for Oregon community colleges.

Upon completion of all signatures required on the approval sheet attached hereto, this program shall become an approved part of the curriculum of the Oregon State University Department of Health. Approval shall remain current upon annual review of this agreement by a joint committee of the MHCC Occupational Safety and Health staff.
and the OSU Safety Studies staff. Continued existence of this agreement shall be at the mutual pleasure of Oregon State University and Mt. Hood Community College.

Should transfer of credit for industry experience be requested, where the OSU Department of Health has not been involved in the evaluation as outlined herein, a review of the competency examination will be necessary before any credit will be transferred.
APPENDIX A

PROVISIONS FOR CREDIT THROUGH COMPREHENSIVE OCCUPATIONAL COMPETENCY EXAMINATION

The competency examination is administered by the community college as approved by the Department of Health of the School of Health and Physical Education, Oregon State University. All credit resulting from such examinations and subsequently transferred to OSU will be considered "vocational-technical" credit under OSU Academic Regulation 2b.

QUALIFICATIONS FOR PARTICIPATION:

Applicants must be accepted in a community college associate degree program with a major in Occupational Safety and Management.

NATURE OF THE COMPETENCY EXAMINATION:

An occupational competency examination refers to a test used to evaluate a potential safety professional's capabilities in an occupation. The examination is given early in the student's program to identify strengths and weaknesses as a base for the design of a program to meet his individual needs in becoming a safety professional. Secondly, the evaluation will be used to determine the credit hours to be awarded the applicant for industry experience in safety. The examination will include three components:

A. A comprehensive written examination;
B. A manipulative performance test;
C. A comprehensive oral examination.

DURATION OF THE EXAMINATION:

The written phase will be scheduled for a minimum of six (6) hours, the manipulative phase for a minimum of three (3) hours. The nature and length of the oral evaluation will be determined by the examination committee. The applicant should plan to be available for a 2-day period.

ADMINISTRATION OF THE EXAMINATION:

The administration of the community college giving the competency examination will be responsible for all arrangements for the examination. The examination committee will be selected by the administration of the community college, with the approval
of the Dean of the School of Health and Physical Education or his representative at Oregon State University, and will include:

A. A representative of the Department of Health, Oregon State University
B. A representative of the Director of Career Education, State Department of Education
C. A representative of the community college
D. A representative of the safety professional in industry
E. A representative of business
F. The supervisor of the written phase of the examination
G. The supervisor of the manipulative phase of the examination.

CREDIT ALLOCATION:

The examination committee shall recommend the credits to be awarded or refusal of credit, based on the results of the examination. Forty-five quarter credit hours shall be the maximum allowed to transfer to Oregon State University. All credit shall be considered lower division, vocational-technical credit as designated in OSU Academic Regulation 2b.

Credit earned by competency examination and transferred to OSU will be entered upon the student transcript without grades, but only upon completion of all requirements for the baccalaureate degree in Safety Studies.

Should transfer of credit for industry experience be requested, where the OSU Department of Health has not been involved in the evaluation as outlined herein, a review of the competency examination will be necessary before any credit will be transferred.

PROCEDURES FOR APPLICATION:

Applicants for the competency examination shall:

A. Complete a student petition form requesting the competency examination and submit it to the community college Dean of Instruction. Preparations for the examination will not go forward until the student petition is officially accepted. An examination permit will be granted.

B. Submit a detailed personal and professional resume to the community college Dean of Instruction.
C. Submit to the community college Dean of Instruction letters from former employers verifying two or more years of journeyman level work experience. These letters must include types of work experience, training, location, length of experience, progression in the occupation, and a statement of competency. Documentary proof of industry experience may be from such sources as employers, union representatives or school records. The registrar of the community college may obtain all application materials from the Dean of Instruction for purposes of review.

D. Pay the Registrar's Office of the community college an examination fee of $5.00 per quarter hour for 45 hours ($225). After the examination, any difference between the fee for 45 credit hours and those hours granted will be refunded. In no case, however, will the refund exceed 90% of the examination fee.

E. The examination permit and receipt for the examination fee must be submitted to the appointed examination recorder prior to the evaluation.

ANNOUNCEMENT OF CREDIT:

The examination committee recorder shall forward the credit award recommendation to the community college registrar with copies to the applicant and the CSU Department of Health immediately upon final decision of the committee.
A maximum of 45 hours of vocational-technical credit may be transferred to OSU. This credit will be transferred without assignment of grade, and will be awarded only upon completion of the Safety Studies baccalaureate degree program by the student.

Students may select credits from the following areas and courses:

<table>
<thead>
<tr>
<th>Credits</th>
<th>Course Title</th>
</tr>
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<tbody>
<tr>
<td>3</td>
<td>Safety Program Planning, Organization and Administration</td>
</tr>
<tr>
<td>3</td>
<td>Safety and Health Standards, Regulations and Codes</td>
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<td>3</td>
<td>Layout and Arrangement</td>
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<td>3</td>
<td>Industrial Safety Chemistry</td>
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<tr>
<td>3</td>
<td>Material Handling and Storage</td>
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<tr>
<td>3</td>
<td>Construction Safety and Health</td>
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<td>3</td>
<td>Power Source Hazards Control</td>
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<td>3</td>
<td>Occupational Disease Control</td>
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<td>3</td>
<td>Noise and Sound Control</td>
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<tr>
<td>3</td>
<td>Accident Investigation and Workmen's Compensation</td>
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<tr>
<td>3</td>
<td>Technical Report Writing</td>
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<tr>
<td>3</td>
<td>Fire Prevention and Protection</td>
</tr>
<tr>
<td>3</td>
<td>Occupational Safety Analysis</td>
</tr>
<tr>
<td>3</td>
<td>Conference Leadership</td>
</tr>
<tr>
<td>5</td>
<td>Cooperative Work Experience (Safety)</td>
</tr>
</tbody>
</table>
Listed below are the General Education Requirements of the OSU Department of Health (required number of hours in parenthesis), which are transferrable from MHCC. Below each OSU requirement are listed examples of MHCC courses which will fulfill that requirement. Assuming transfer of the maximum 45 hours of vocational-technical course work, up to 63 hours of college transfer work listed below may be transferred, totaling 108 hours maximum. If less than 45 vocational-technical hours are transferred, additional college transfer credit may be used, totaling 108 hours maximum. For all lower division collegiate courses accepted in transfer, hours attempted and points earned are used in calculating cumulative grade point average. (OSU Academic Regulation 2a).

I. SCIENCE: Total hours required by Department of Health (17)
   A. Physical Science - Two physical science courses (8)
      Mt. Hood Courses:
      GS 104, Physical Science, Physics 4 credits
      GS 105, Physical Science, Chemistry 4 credits
   B. Microbiology - Introductory Course (3)
      Mt. Hood Courses:
      Bi 234, Elementary Microbiology 3 credits
      (Z 331, 332 Human Physiology taken at OSU will complete Science General Education Requirements)

II. SOCIAL SCIENCE: Total hours required by Department of Health (21)
   A. Psychology (9)
      Mt. Hood Courses:
      Psy 201, General Psychology 3 credits
      Psy 202, General Psychology 3 credits
      Psy 220, Human Behavior 3 credits
   B. American National Government (Political Science) (6)
      Mt. Hood Courses:
      PS 100, American Governments: Concepts and Institutions 3 credits
      PS 202, American Governments: Concepts and Institutions 3 credits
C. Sociology - 2 Terms General Sociology

Mt. Hood Courses:
Soc 204, General Sociology 3 credits
Soc 205, General Sociology 3 credits

III. COMMUNICATIONS: Total Hours Required by the Department of Health (9)

A. English Composition
Mt. Hood Courses:
Wr 121, English Composition 3 credits
Wr 227, Technical Report Writing 3 credits

B. Speech - 1 Term Introductory
Mt. Hood Courses: Select one from the following:
Sp 112, Fundamentals of Speech 3 credits
Sp 113, Fundamentals of Speech 3 credits

IV. HUMANITIES AND/OR ARTS (12)

Any 100 or 200-level undergraduate transfer courses offered by the Departments of:

Architecture-Landscape Architecture
Art
English (Courses with Eng. Prefix)
Foreign Languages and Literatures (Except for First-Year Courses)
History
Music
Philosophy
Religious Studies
Speech Communication (Courses on Theatre Arts and Motion Picture-Cinematography)

V. HEALTH AND PHYSICAL EDUCATION: Total Hours Required (6)

A. Personal Health - 1 Term
Mt. Hood Courses:
H 250, Personal Health 3 credits

B. P.E. Activity Courses: 3 Separate, 1 Term Courses (3)
Mt. Hood Courses:

VI. COLLEGE TRANSFER ELECTIVES: (4)

Students may select 4 hours of college transfer course(s) from the sciences, social sciences, business, communications or health so as to fill the 63 hour college transfer limit.
C. Advanced First Aid (3)

Mt. Hood Courses:
H 253, Advanced First Aid 3 credits

VI. COLLEGE TRANSFER ELECTIVES: (7)

Students may select 7 hours of credit from the sciences, social sciences, business, communications or education so as to fill the 63 hour college transfer limit.