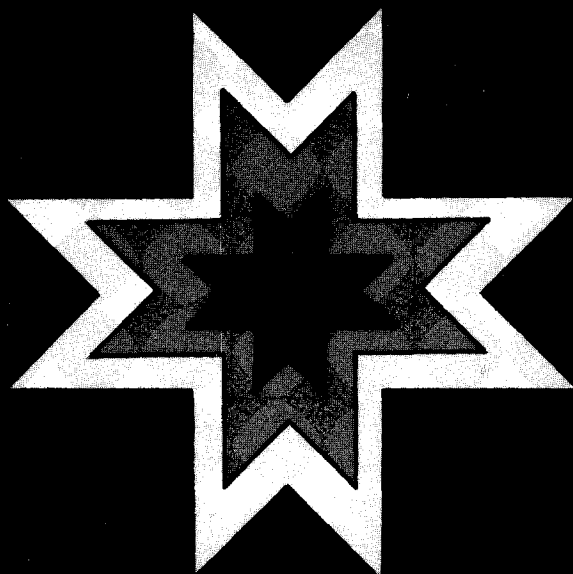


CONTINUING EDUCATION PROGRAMS FOR THE HEALTH PROFESSIONS

September 1981–February 1982



Dental Assisting
Dental Hygiene
Dentistry
Medicine
Nursing
Occupational Health
Occupational Therapy

Pharmacy
Physical Medicine
& Rehabilitation
Physical Therapy
Public Health
University Hospitals
Veterinary Medicine

14th Edition
Continuing Education Programs for the Health Professions

MSD
H 349
A 30

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HEALTH SCIENCES CONTINUING EDUCATION

Continuing education in the Health Sciences at the University of Minnesota is provided by each academic unit, the University Hospitals, and specially funded projects. Continuing education activities are coordinated through a Council whose membership is listed below. The continuing education function is part of a larger outreach activity in the Health Sciences which is directed by John W. LaBree, M.D., Assistant Vice President.

William J. Hodapp, R.Ph., M.A.
Coordinator and Chairman

Health Sciences Continuing Education Coordinating Council

ALLIED HEALTH

Manfred Meier, Ph.D.

DENTISTRY

H. Darrell Foglesong, D.D.S.

MEDICINE

Douglas A. Fenderson, Ph.D.

NURSING

Sharon E. Hoffman, R.N., Ph.D.

PHARMACY

Thomas M. McKennell, R.Ph., M.A.

PUBLIC HEALTH

Edith Leyasmeyer, Ph.D.

UNIVERSITY HOSPITALS

Chuck MacDonald

VETERINARY MEDICINE

James O. Hanson, D.V.M.

EX-OFFICIO

COMMUNITY SERVICES

Cleo E. Issendorf-Brown, R.N.

COMPREHENSIVE EPILEPSY PROGRAM

Florence Gray

CONTINUING EDUCATION AND EXTENSION

Eleanor S. Fenton

OCCUPATIONAL THERAPY

Kirsten Krauss, O.T.R.

PHYSICAL MEDICINE & REHABILITATION

Linda L. Fisher

PHYSICAL THERAPY

Marguerite Gardner, R.P.T.

PURPOSE OF THIS BOOKLET

Many of the health sciences continuing education programs are developed for a single discipline. Some, however, are deliberately designed to meet the needs of an interdisciplinary audience, and some, although not designed to be interdisciplinary, may appeal to your specific needs. This booklet provides you with advance information on all types of programs so that you may plan for your personal continuing education. Additional information is also provided in the booklet: where to obtain bulletins on non-health sciences programs; services available from the Biomedical Library; how to access the National Health Professions Placement Network; when to contact the University Hospitals Community Services Program or its Management Development Program. If you have questions or suggestions concerning interdisciplinary continuing education, or if you wish to discuss any aspect of this booklet, please contact:

William J. Hodapp, Coordinator
Health Sciences Continuing Education
W42 Centennial Hall
614 Delaware Street SE
University of Minnesota
Minneapolis, Minnesota 55455
(612) 373-8973

HOW TO USE THE BOOKLET

Program listings begin on page 7. Programs are listed by month and by discipline. The following example illustrates the format for each listing:

PHYSICAL MEDICINE & REHABILITATION

1, 2 *November 12-13* ★

3 **DISABILITY EVALUATION**

4 Earle Brown Center;
Department of Physical Medicine &
Rehabilitation/Medical School

5 Linda Fisher

6 Attorneys and insurance claim
workers involved with disability
cases

\$100

Explanation of sample listing:

1—The date(s) when the program will be presented.

2—When the symbol ★ appears, the program is designed for or will accept interdisciplinary registration.

3—Program title.

4—Site where program will be presented and sponsoring organization(s).

5—Person responsible for the program—also the contact person.

6—Limitations, if any, on who may attend the course, and course fee.

HOW TO REGISTER FOR PROGRAMS

Programs in your discipline:

If you are on a regular mailing list for your discipline, you will receive notice of each program according to a mailing schedule which that discipline has established. For questions in your discipline, contact the person representing your discipline on the Health Sciences Continuing Education Coordinating Council (see page 2). For their addresses see pages 5 through 6.

Programs from other disciplines:

If you wish to receive information or register for programs not in your discipline, write or call the contact person listed with each program. Addresses and phone numbers for these contact people are listed on pages 5 through 6.

FUTURE PROGRAMS

The purpose of this booklet is to assist you in planning your future participation in continuing education. A listing of selected programs which will be offered after February 1982 begins on page 23 to assist you in this activity.

PROGRAM CONTACT PERSONS

- AMUNDSON, GORDON:** Associate Director, Department of Conferences, 207 NCE, 315 Pillsbury Drive SE, U of M, Mpls., MN 55455, 612/373-8112.
- EXTENSION REGISTRATION:** 612/376-4815.
- FENDERSON, DOUGLAS:** Director, Continuing Medical Education, Box 293 Mayo, 420 Delaware St. SE, U of M, Mpls., MN 55455, 612/373-8012.
- FENTON, ELEANOR:** Associate Dean, Continuing Education and Extension, 150 Westbrook Hall, 77 Pleasant St. SE, U of M, Mpls., MN 55455, 612/373-7595.
- FISCHER, BRUCE:** Instructor, Alcohol & Drug Counseling Education Program, School of Public Health, Box 197 Mayo, 420 Delaware St. SE, U of M, Mpls., MN 55455, 612/373-8175.
- FISHER, LINDA:** Education Coordinator, Physical Medicine & Rehabilitation, Box 297 Mayo, 420 Delaware St. SE, U of M, Mpls., MN 55455, 612/376-2820.
- FOGLESONG, H.D.:** Director, Continuing Dental Education, 6-406 Health Sciences Unit A, 515 Delaware St. SE, U of M, Mpls., MN 55455, 612/373-7960.
- GALLE, BART:** Assistant Director, Continuing Education in Pharmacy, 7-125 H.S. Unit F, 308 Harvard St. SE, U of M, Mpls., MN 55455, 612/376-5314.
- GARDNER, MARGUERITE:** Coordinator, Continuing Education in Physical Therapy, Box 388 Mayo, 420 Delaware St. SE, U of M, Mpls., MN 55455, 612/376-8390.
- GRAY, FLORENCE:** Education Coordinator, Comprehensive Epilepsy Program, Room 608, 2829 University Ave. SE, U of M, Mpls., MN 55414, 612/376-5031.
- HANSON, JAMES:** Director, Continuing Education in Veterinary Medicine, 243 Vet. Sci. Bldg., 1971 Commonwealth Ave., U of M, St. Paul, MN 55108, 612/373-1154.
- HOFFMAN, SHARON:** Director, Continuing Nursing Education, 5-140 H.S. Unit F, 308 Harvard St. SE, U of M, Mpls., MN 55455, 612/376-1428.
- ISSENDORF-BROWN, CLEO:** Coordinator, Community Services, Box 457 Mayo, 420 Delaware St. SE, U of M, Mpls., MN 55455, 612/373-7623.
- KRAUSS, KIRSTEN:** Coordinator, Continuing Education in Occupational Therapy, Box 388 Mayo, 420 Delaware St. SE, U of M, Mpls., MN 55455, 612/376-1590.
- KREJCIE, ROBERT V:** Associate Professor, Industrial & Technical Studies, 111 I.E., U of M-Duluth, Duluth, MN 55812, 218/726-8117.
- LEYASMEYER, EDITH:** Associate Dean, School of Public Health, Box 197 Mayo, 420 Delaware St. SE, U of M, Mpls., MN 55455, 612/373-8060.
- MACDONALD, CHUCK:** Organization Development Specialist, University Hospitals, Box 500 Mayo, 420 Delaware St. SE, U of M, Mpls., MN 55455, 612/376-4197.
- MARPLE, V.A.:** Associate Professor, Department of Mechanical Engineering, 130d Mechanical Engineering, 111 Church St. SE, U of M, Mpls., MN 55455, 612/373-9984.
- MCINTYRE, RUTH:** Director, Continuing Education, Midwest Center for Occupational Health & Safety, St. Paul Ramsey Medical Center, 640 Jackson St., St. Paul, MN 55101, 612/221-3992.
- MCJILTON, CHARLES E.:** Assistant Professor, Environmental Health, 1158 Mayo, 420 Delaware St. SE, U of M, Mpls., MN 55455, 612/373-8080.
- MCKENNEL, THOMAS:** Director, Continuing Education in Pharmacy, 7-125 H.S. Unit F, 308 Harvard St. SE, U of M, Mpls., MN 55455, 612/376-5315.

MEIER, MANFRED: Coordinator, Allied Health Programs, C667 Mayo, 420 Delaware St. SE, U of M, Mpls., MN 55455, 612/373-8880.

READ, JUDY: Program Associate, Rural Health Agricultural Medicine Program, University of Iowa, Institute of Agricultural Medicine & Environmental Health, Oakdale, IA 52319, 319/353-4872.

SPLETT, PATRICIA: Instructor, Public Health Nutrition, A365 Mayo, 420 Delaware St. SE, U of M, Mpls., MN 55455, 612/373-8112.

VEGOE, SHARON: Assistant Director, Continuing Nursing Education, 5-140 H.S. Unit F, 308 Harvard St. SE, U of M, Mpls., MN 55455, 612/376-1428.

YOUNG, LYNDIA: Instructor, Dental Hygiene, 5-164 H.S. Unit A, 515 Delaware St. SE, U of M, Mpls., MN 55455, 612/376-4104.

COURSE LISTINGS

NOTE: Programs in this booklet are listed two ways:

1. Sequentially, month by month
2. Alphabetically, by discipline

Those programs identified by a ★ are either designated for, or will accept interdisciplinary registration. Please check the last line of each listing to determine whether or not there are restrictions on learner registration.

September 1981

DENTAL ASSISTING/ DENTAL HYGIENE

September 11-12 ★

FALL HYGIENE SEMINAR: CURRENT CRISIS IN PERIODONTICS

Coffman Memorial Union; School
of Dentistry

Lynda Young

Dental assistants and
hygienists

\$55

DENTISTRY

September 18-19

3RD ANNUAL CHANGING CONCEPTS IN MEDICINE

Mayo Memorial Auditorium;
School of Dentistry

H. D. Foglesong

Dentists

\$65

September 25

MANAGEMENT OF SOFT TISSUE PROBLEMS

6-410 Health Sciences Unit A;
School of Dentistry

H. D. Foglesong

Dentists

\$65

*September 30-
October 2*

COMPLETE DENTURE PROSTHESES FOR THE GERIATRIC PATIENT

6-410/6-440 Health Sciences Unit
A; School of Dentistry

H. D. Foglesong

Dentists; attendance limited \$300

MEDICINE

September 3-5 ★

CLINICAL OTOTOLOGY: 3RD INTERNATIONAL SYMPOSIUM

Radisson South Hotel,
Minneapolis; Medical School

Douglas Fenderson

Otolaryngologists and audiologists

Fee to be Determined

September 9-12

PEDIATRIC UROLOGY: 3RD BIENNIAL LEADBETTER SYMPOSIUM

Willey Hall Auditorium, West
Bank; Medical School

Douglas Fenderson

Urologists

Fee to be Determined

September 14-18

G.I. RADIOLOGY

Willey Hall Auditorium, West
Bank; Medical School
Douglas Fenderson
Radiologists

Fee to be Determined

September 16-18

**OB/GYN: ANNUAL AUTUMN
SEMINAR**

Hyatt Regency Hotel, Minneapolis;
Medical School
Douglas Fenderson
Obstetricians, gynecologists,
primary care physicians

Fee to be Determined

September 21-22 ★

**THE DISABLED WORKER:
OVERCOMING THE SYSTEM'S
BARRIERS**

Radisson South Hotel,
Minneapolis; Medical
School/Department of Physical
Medicine & Rehabilitation/Midwest
Center for Occupational Health
and Safety
Douglas Fenderson

Medical, legal, insurance or
business professionals or labor
leaders involved with disabled
workers and/or disability
compensation \$150

September 23-24 ★

**ADOLESCENT MEDICINE &
HEALTH CARE: 3RD ANNUAL
CONFERENCE**

Earle Brown Center; Medical
School
Douglas Fenderson
Physicians, nurses, social
workers, psychologists, youth
health workers, dietitians

Fee to be Determined

September 24-25

**TRAUMA SEMINAR—4TH
ANNUAL**

Hennepin County Medical Center;
Medical School
Douglas Fenderson
Emergency medicine, primary
care, orthopedic physicians, and
general surgeons

Fee to be Determined

NURSING

*September 14-
November 2*

(Monday afternoons)

**MATERNITY NURSING—A
SPECIAL COURSE FOR
NURSES IN PUBLIC HEALTH
SETTINGS**

Earle Brown Center; School of
Nursing
Sharon Vegoe
Nurses

Fee to be Determined

*September 15 (1)
September 24 (2)
September 29 (3)*

PERFORMANCE APPRAISAL

(1) Grand Rapids, MN; (2)
Marshall, MN; (3) Little Falls, MN;
School of Nursing
Sharon Vegoe
Nurses

Fee to be Determined

September 19

**WOMEN: HEALTH AND THE
MIDDLE YEARS**

Earle Brown Center; School of
Nursing
Sharon Vegoe
Nurses

Fee to be Determined

OCCUPATIONAL HEALTH

ONGOING ★

RURAL HEALTH SERIES

Self-study; Institute of Agricultural Medicine & Environmental Health, University of Iowa

Ruth McIntyre

Primary care physicians, family practice residents, nurses \$19.25-\$29

ONGOING

RURAL OCCUPATIONAL HEALTH FOR THE PRACTICING NURSE

Self-study; Midwest Center for Occupational Health & Safety/University of Iowa

Judy Read

Public Health Nurses & Occupational Health Nurses
Fee to be Determined

September 8-
November 9

(Monday evenings, 6-9 p.m.)

CONFERENCE LEADING TECHNIQUES

Industrial Education Building, University of Minnesota-Duluth; Department of Industrial & Technical Studies-Duluth

Robert V. Krejcie

Safety professionals and others interested in developing and enhancing communication skills \$79.50

September 9-
November 12

(Tuesday & Thursday evenings, 6-7:20 p.m.)

OSHA FOR BUSINESS MANAGEMENT

Industrial Education Building, University of Minnesota-Duluth; Department of Industrial & Technical Studies-Duluth

Robert V. Krejcie

Personnel managers/directors; superintendents; safety officers \$79.50

September 10-
November 11

(Wednesday evenings, 6-9 p.m.)

PRINCIPLES OF INDUSTRIAL HYGIENE PRACTICE

Industrial Education Building, University of Minnesota-Duluth; Department of Industrial & Technical Studies-Duluth

Robert V. Krejcie

Personnel managers/directors; superintendents; safety officers \$79.50

September 17 ★
**MANAGEMENT BRIEFING:
NOISE AND OCCUPATIONAL
HEARING LOSS**

Kansas City, MO; Midwest Center for Occupational Health and Safety/Environmental Protection Agency, Region VII

Ruth K. McIntyre

Employers, safety and/or personnel directors, plant managers, manufacturing & maintenance managers, regulatory compliance managers, health professionals and all others responsible for safe and healthful working environment \$80

September 21-22 ★

**THE DISABLED WORKER:
OVERCOMING THE SYSTEM'S
BARRIERS**

Radisson South Hotel,
Minneapolis; Midwest Center for
Occupational Health and
Safety/Department of Physical
Medicine & Rehabilitation/Medical
School

Ruth K. McIntyre

Representatives of business &
industry, medicine, nursing, law,
workers' compensation, labor
leaders & those in rehabilitation
fields \$150

September 23-25

**RECOGNITION OF ACCIDENT
POTENTIAL IN THE
WORKPLACE DUE TO HUMAN
FACTORS (NIOSH 512)**

Minneapolis, MN; Midwest Center
for Occupational Health and
Safety

Ruth K. McIntyre

Professionals in fields of safety,
engineering, loss control,
personnel, insurance & others
having sufficient background to
incorporate this into their current
safety responsibilities \$200

September 28-
December 8

(Monday evenings, 7-9:30 p.m.)

**HUMAN FACTORS
ENGINEERING**

University of Minnesota;
Department of Environmental
Health

Charles E. McJilton

Occupational health & safety
professionals; others responsible
for workplace design \$79.50

September 30-
October 2

**INDUSTRIAL HYGIENE
SAMPLING STRATEGIES
(NIOSH 553)**

Ramada Inn, 1870 Old Hudson
Rd., St. Paul, MN; Midwest
Center for Occupational Health
and Safety

Ruth K. McIntyre

Industrial hygienists & supervisors
responsible for sampling industrial
atmospheres, making decisions
on such sample results & taking
appropriate action in compliance
with OSHA regulations \$400

PHARMACY

September-
October ★

(3 evenings, dates to be
determined)

**INTRODUCTION TO
PHARMACOKINETICS**

Minneapolis, MN; College of
Pharmacy

Bart Galle

Health care professionals
Fee to be Determined

September 29
October 6, 13, 20, 27
(1) ★

September 30
October 7, 14, 21, 28
(2) ★

ANTIBIOTICS (TV#11)

(1) Fergus Falls, MN; (2)
Brainerd, MN; College of
Pharmacy

Thomas McKennell

Health care professionals
Fee to be Determined

PHYSICAL MEDICINE & REHABILITATION

September 14-15 ★

TECHNOLOGY FOR EMPLOYMENT

Earle Brown Center; Department of Physical Medicine and Rehabilitation/American Association for the Advancement of Science

Linda Fisher

Disabled consumers and rehabilitation professionals involved in the development and use of technology

Fee to be Determined

September 21-22 ★

THE DISABLED WORKER: OVERCOMING THE SYSTEM'S BARRIERS

Radisson-South Hotel, Minneapolis, MN; Department of Physical Medicine & Rehabilitation/Midwest Center for Occupational Health and Safety/Medical School

Linda Fisher

Medical, legal, insurance or business professionals or labor leaders involved with disabled workers and/or disability compensation

\$150

PHYSICAL THERAPY

*September 28-
December 16* ★
(Fall Quarter)

ANATOMY OF THE EXTREMITIES (ANAT 0058)

ChRC 208; Department of Physical Therapy

Marguerite Gardner

Physical and occupational therapists; enrollment limited to 30

Fee to be Determined

PUBLIC HEALTH

September 17-18 ★

TREATING RESISTANT CLIENTS

Earle Brown Center; Alcohol & Drug Counseling Program/School of Public Health

Bruce Fischer

Interdisciplinary \$75

October 1981

DENTAL ASSISTING/DENTAL HYGIENE

October 10, 24 ★

INSTRUMENT SHARPENING

5-140 Health Sciences Unit A;
School of Dentistry

Lynda Young

Dental assistants and hygienists;
enrollment limited \$50

October 23 ★

DEVELOPING NEW SKILLS IN PATIENT MOTIVATION

6-410 Health Sciences Unit A;
School of Dentistry

Lynda Young

Dental assistants and hygienists
\$40

DENTISTRY

October 9 ★

PATIENT MANAGEMENT THROUGH COMMUNICATION AND MOTIVATION

Mayo Memorial Auditorium;
School of Dentistry

H. D. Foglesong

Dentists, Auxiliaries, Office Staff

Teams: \$90

DDS: \$65

Auxiliary: \$35

MEDICINE

October 1-2

URINARY INCONTINENCE AND URINARY TRACT INFECTION: TOPICS IN GERIATRIC MEDICINE AND MEDICAL DIRECTORS MEETING

Mayo Memorial Auditorium;
Medical School

Douglas Fenderson

Physicians, gerontologists, medical
directors

Fee to be Determined

October 9

DRUGS FOR CARDIOVASCULAR DISEASES: NEW AGENTS AND NEW USES

Hyatt Regency Hotel, Minneapolis,
MN; Medical School

Douglas Fenderson

Physicians

Fee to be Determined

October 14-16

ANNUAL INTERNAL MEDICINE REVIEW

Mayo Memorial Auditorium;
Medical School

Douglas Fenderson

Internists, primary care
physicians, general physicians in
patient care

Fee to be Determined

October 14-17

**CHILD NEUROLOGY SOCIETY
10TH ANNUAL MEETING**

Hyatt Regency Hotel, Minneapolis,
MN; Medical School

Douglas Fenderson

Members of Child Neurology
Society

Fee to be Determined

October 21-24

**PRINCIPLES OF COLON AND
RECTAL SURGERY**

Mayo Memorial Auditorium;
Medical School

Douglas Fenderson

General & family physicians, first
year residents in colon & rectal
surgery, general surgeons, colon
& rectal surgeons, osteopathic
physicians

Fee to be Determined

October 29-30

**SLEEP DISORDERS AND
PRACTICAL NEUROLOGY**

Pillsbury Auditorium, Hennepin
County Medical Center,
Minneapolis, MN; Medical School

Douglas Fenderson

Neurosurgeons and neurologists

Fee to be Determined

NURSING

October 3

ELECTRO-SURGERY

Earle Brown Center; School of
Nursing

Sharon Vegoe

Nurses

Fee to be Determined

October 8, 9

**OCCUPATIONAL PULMONARY
PROBLEMS, IDENTIFICATION,
EVALUATION AND CONTROL**

Earle Brown Center; School of
Nursing/Midwest Center for

Occupational Health and
Safety/School of Public Health

Sharon Vegoe

Occupational health nurses \$60

October 9-10

**ANNUAL CONFERENCE FOR
ADULT NURSE
PRACTITIONERS:
THOUGHT/MOOD ALTERING
DISORDERS IN THE MATURE
(40 AND OLDER) ADULT**

Earle Brown Center; School of
Nursing

Sharon Vegoe

Nurses

Fee to be Determined

October 10

**ISSUES IN UROLOGICAL
NURSING**

Earle Brown Center; School of
Nursing

Sharon Vegoe

Nurses

Fee to be Determined

*October 14-
December 15*

CRITICAL CARE

Fairmont, MN; School of Nursing

Sharon Vegoe

Nurses

Fee to be Determined

October 15

**THE ADOLESCENT PARENT:
IMPLICATIONS FOR THE
HEALTH CARE PROVIDER**

Earle Brown Center; School of
Nursing

Sharon Vegoe
Nurses

Fee to be Determined

October 26, 27

**LEGAL LIABILITY FOR
NURSES: NURSING VS. THE
LAW**

Earle Brown Center; School of
Nursing

Sharon Vegoe
Nurses

Fee to be Determined

October 16

**TRENDS IN NURSING
EDUCATION**

Earle Brown Center; School of
Nursing

Sharon Vegoe
Nurses

Fee to be Determined

October 31

**MID-LIFE CONCERNS FOR
WOMEN:
MENOPAUSE—DEPRESSION**

Earle Brown Center, School of
Nursing

Sharon Vegoe
Nurses

Fee to be Determined

October 24

**BATTERED WOMEN:
PROFESSIONAL SKILL-
BUILDING SEMINAR**

Earle Brown Center; School of
Nursing

Sharon Vegoe
Nurses

Fee to be Determined

**OCCUPATIONAL
HEALTH**

October 8-9

**OCCUPATIONAL PULMONARY
PROBLEMS, IDENTIFICATION,
EVALUATION AND CONTROL**

Earle Brown Center; Midwest
Center for Occupational Health
and Safety/School of Public
Health/School of Nursing

Ruth K. McIntyre

Occupational health nurses \$60

October 24

**NURSE AND PHYSICIAN:
WORKING TOGETHER**

Earle Brown Center; School of
Nursing

Sharon Vegoe
Nurses

Fee to be Determined

October 19-23

**OCCUPATIONAL RESPIRATORY
PROTECTION (NIOSH 593)**

Midwest Research Institute,
Kansas City, MO: Midwest Center
for Occupational Health and
Safety

Ruth K. McIntyre

Individuals responsible for any
portion of a respirator
program

\$425

PHARMACY

October-
November ★
(1st and 3rd Tuesdays)

STATE-OF-THE-ART LECTURE SERIES

Minneapolis, MN; College of
Pharmacy
Bart Galle
Health care professionals
Fee to be Determined

October 3, 4 (1) ★

October 6, 13, 20, 27

November 3 (2) ★

October 7, 14, 21, 28

November 4 (3) ★

October 13, 20, 27

November 3, 10 ★

(4)

October 14, 21, 28

November 4, 11 ★

(5)

October 20, 27

November 3, 10, ★

17 (6)

October 21, 28

November 4, 11, 18 ★

(7)

ANTIBIOTICS (TV#11)

(1) Baudette, MN; (2) Morris, MN,
Waseca, MN; (3) Hutchinson,
MN; (4) Minneapolis, MN,
Bemidji, MN, Duluth, MN; (5)
Minneapolis, MN; (6) Willmar,
MN; (7) Marshall, MN: College of
Pharmacy

Thomas McKennell

Health care professionals
Fee to be Determined

PUBLIC HEALTH

October 8-9

OCCUPATIONAL PULMONARY PROBLEMS, IDENTIFICATION, EVALUATION AND CONTROL

Earle Brown Center; School of
Public Health/MN Association of
Occupational Health
Nurses/Midwest Center for
Occupational Health and
Safety/School of Nursing
Ruth McIntyre or Sharon Vegoe
Occupational Health nurses \$60

October 10 (1) ★

February 27 (2) ★

SEXUAL ABUSE AND INCEST SEMINAR (PubH 5643)

(1) Duluth, MN; (2) St. Paul, MN;
School of Public Health
Extension Registration
Health professionals, teachers,
lawyers, general public
Fee to be Determined

October 19-21 ★

MINNESOTA FALL CONFERENCE ON CHEMICAL DEPENDENCY

Sheraton Inn Northwest; Alcohol
& Drug Counseling
Program/School of Public Health
Bruce Fischer
Interdisciplinary \$60

October 24 (1)

December 5 (2)

February 23 (3)

BATTERED WOMEN: PROFESSIONAL SKILL BUILDING SEMINAR (PubH 5645)

(1) St. Paul, MN; (2) Duluth, MN;
(3) St. Paul, MN; School of
Public Health
Extension Registration
Special emphasis for nurses
Fee to be Determined

November 1981

DENTISTRY

November 6-7 ★

36TH ORAL MEDICINE SEMINAR: CRANIOFACIAL PAIN: AN INTERDISCIPLINARY PROBLEM

Location to be determined;
School of Dentistry
H. D. Foglesong
Dentists, physicians,
psychologists, and auxiliaries

Team: \$125
DDS/MD/PHD: \$95

November 9

PORCELAIN TO METAL APPLICATION TECHNIQUE

6-410 Health Sciences Unit A;
School of Dentistry
H. D. Foglesong
Dentists; attendance limited

\$125

November 14

18TH ANNUAL POST-ALUMNI DAY: EMERGING HEALTH PROFESSIONS

2-690 Health Sciences Unit A;
School of Dentistry
H. D. Foglesong
Dentists

Century Club
Members: N/C
Non-members: \$30

November 19-20

FALL ENDODONTICS

6-410/6-440 Health Sciences Unit
A; School of Dentistry
H. D. Foglesong
Dentists; enrollment limited

\$85

MEDICINE

November 6

MANAGEMENT OF TOXIC PATIENTS

St. Paul Ramsey Medical Center;
Medical School
Douglas Fenderson
Emergency medicine physicians,
primary care physicians
Fee to be Determined

November 6

G.I. PATHOLOGY: E.T. BELL SYMPOSIUM

Mayo Memorial Auditorium;
Medical School
Douglas Fenderson
Pathologists
Fee to be Determined

November 18-20

EYE REFRACTION IN PRIMARY PRACTICE

Ophthalmology Clinic, University
of Minnesota; Medical School
Douglas Fenderson
Primary care physicians
Fee to be Determined

NURSING

November 4

SUICIDE AND THE SELF- DESTRUCTIVE PERSON

Earle Brown Center; School of
Nursing
Sharon Vegoe
Nurses
Fee to be Determined

November 10

HEAD NURSE—LEVEL II

Earle Brown Center; School of Nursing
Sharon Vegoe
Nurses

Fee to be Determined

November 12

**THE ADOLESCENT PARENT:
IMPLICATIONS FOR THE
HEALTH CARE PROVIDER**

Little Falls, MN; School of Nursing
Sharon Vegoe
Nurses

Fee to be Determined

**OCCUPATIONAL
HEALTH**

November 2-6

**INTERNATIONAL SYMPOSIUM
ON AEROSOLS IN THE MINING
AND INDUSTRIAL WORK
ENVIRONMENT**

Sheraton Ritz Hotel, Minneapolis, MN; National Institute for Occupational Safety and Health (NIOSH)/United States Bureau of Mines/University of Minnesota
Ruth K. McIntyre or Dr. V.A. Marple

Scientists, engineers and others involved in various aspects of aerosol measurement in the work environment

Fee to be Determined

November 4-6

**INDUSTRIAL VENTILATION
(NIOSH 588)**

Midwest Research Institute, Kansas City, MO; Midwest Center for Occupational Health and Safety

Ruth K. McIntyre

Industrial hygienists, plant engineers, safety professionals & others responsible for controlling airborne workplace hazards \$400

November 6



**TOXIC AND POISONING
EMERGENCIES: CLINICAL
BRIEFING**

St. Paul, MN; Midwest Center for Occupational Health and Safety/St. Paul Ramsey Medical Center/American College of Emergency Physicians/Medical School

Ruth K. McIntyre or Douglas Fenderson

Primary care physicians, emergency room & occupational health nurses, clinical pharmacologists

Fee to be Determined

*November 30-
March 5*

(Monday evenings, 6-8 p.m.)

TRAFFIC AND FLEET SAFETY

University of Minnesota-Duluth; Department of Industrial & Technical Studies-Duluth

Robert V. Krejcie

Safety supervisors

\$53

*November 30-
March 5*

(Tuesday evenings, 6-9 p.m.)

**TOXIC EFFECTS OF
INDUSTRIAL CHEMICALS**

University of Minnesota-Duluth;
Department of Industrial &
Technical Studies-Duluth

Robert V. Krejcie

Personnel managers/directors;
superintendents; safety officers;
others who require working
knowledge of workplace health &
safety \$79.50

**PHYSICAL MEDICINE &
REHABILITATION**

November 12-13 ★

DISABILITY EVALUATION

Earle Brown Center; Department
of Physical Medicine &
Rehabilitation/Medical School

Linda Fisher

Attorneys and insurance claim
workers involved with disability
cases \$100

PUBLIC HEALTH

November 7 (1) ★

January 30 (2) ★

**CHILD ABUSE AND NEGLECT
SEMINAR (PubH 5640)**

(1) Moorhead, MN; (2) St. Paul,
MN; School of Public Health

Extension Registration

Health professionals, teachers,
lawyers, general public
Fee to be Determined

November 14 (1) ★

February 27 (2) ★

March 13 (3) ★

May 15 (4) ★

**NUTRITION FOR OPTIMUM
HEALTH AND FITNESS**

(1) Little Falls, MN; (2) Duluth,
MN; (3) Morris, MN; (4) St. Paul,
MN; Program in Public Health
Nutrition

Patricia Splett

Nurses, physicians, social
workers, dietitians, teachers,
others

\$50-graduate credit

\$30-noncredit registration

November 21 (1) ★

January 16 (2) ★

**CHALLENGE OF PREVENTION:
HEALTH PROMOTION FOR
CHILDREN AND YOUTH**

(1) Morris, MN; (2) St. Paul, MN;
School of Public Health

Extension Registration

Interdisciplinary

Fee to be Determined

November 23

**ASSESSMENT OF MENTAL
HEALTH DISORDERS**

Earle Brown Center; Alcohol &
Drug Counseling Program/School
of Public Health

Bruce Fischer

Chemical abuse and dependency
counselors, others \$50

*November 30-
December 1* ★

**INCEST AND CHEMICAL
ABUSE**

Earle Brown Center; Alcohol &
Drug Counseling Program/School
of Public Health

Bruce Fischer

Interdisciplinary \$75

December 1981

DENTAL ASSISTING/DENTAL HYGIENE

December 14-16 ★

ROOT PLANING AND SOFT TISSUE CURETTAGE

5-125 Health Sciences Unit A;
School of Dentistry

Lynda Young

Dental assistants and hygienists
\$135

December 18 ★

PANORAMIC RADIOLOGY

5-125 Health Sciences Unit A;
School of Dentistry

Lynda Young

Dental assistants and hygienists;
enrollment limited \$30

DENTISTRY

December 2-4

WHAT EVERY DENTIST SHOULD KNOW ABOUT OCCLUSION

6-410/6-440 Health Sciences Unit A;
School of Dentistry

H. D. Foglesong

Dentists \$175

December 7-8 ★

CURRENT CONCEPTS IN ORAL RADIOLOGY

6-410 Health Sciences Unit A;
School of Dentistry

H. D. Foglesong

Dentists and auxiliaries

Dentist: \$75

Auxiliaries: \$50

December 14 ★

CURRENT CONCEPTS IN FOUR-HANDED DENTISTRY

6-410/6-440 Health Sciences Unit A;
School of Dentistry

H. D. Foglesong

Teams: 1 Dentist + 1

Auxiliary \$150/team

MEDICINE

December 4

CHYMOPAPAIN: A NEW DISC PROCEDURE

Radisson Plaza, St. Paul, MN;
Medical School

Douglas Fenderson

Neurosurgeons and orthopedic surgeons

Fee to be Determined

December 10-12

CARDIOVASCULAR DISEASE

St. Paul Ramsey Medical Center;
Medical School

Douglas Fenderson

Primary care physicians,
internists, general physicians

Fee to be Determined

NURSING

December 3

THE ADOLESCENT PARENT: IMPLICATIONS FOR THE HEALTH CARE PROVIDER

Duluth, MN; School of Nursing

Sharon Vegoe

Nurses

Fee to be Determined

OCCUPATIONAL HEALTH

December 1

WORKERS' COMPENSATION: MEDICAL, LEGAL AND ENVIRONMENTAL APPROACHES TO WORKING WITHIN THE SYSTEM

Earle Brown Center; Midwest Center for Occupational Health and Safety/Uppermidwest Section, American Industrial Hygiene Association/Northwest Chapter, American Society of Safety Engineers

Ruth K. McIntyre

Occupational health & safety specialists; others directly involved with workers' compensation \$90

*December 1-
March 5*

(Tuesday evenings, 6-7:30 p.m.)

SAFETY AND HEALTH STANDARDS: CODES AND REGULATIONS

University of Minnesota-Duluth; Department of Industrial & Technical Studies-Duluth

Robert V. Krejcie

Safety supervisors \$79.50

January 1982

DENTAL ASSISTING/DENTAL HYGIENE

January 16 ★

WINTER SEMINAR FOR AUXILIARIES: ORTHODONTICS FOR THE DENTAL AUXILIARY

6-410 Health Sciences Unit A; School of Dentistry

Lynda Young

Dental assistants and hygienists \$45

*January 23-30 OR
January 24-31* ★

STUDY IN ARUBA: SOFT TISSUE LESIONS, TEMPROMANDIBULAR DYSFUNCTION AND PATIENT CARE & MANAGEMENT

Aruba, Netherlands Antilles; School of Dentistry

H. D. Foglesong

Dental assistants and hygienists \$150 + travel accommodations

OCCUPATIONAL THERAPY

*January 4-
March 20*

(Winter Quarter)

TRAINING: OCCUPATIONAL THERAPY EDUCATIONAL MANAGEMENT IN SCHOOLS

Location to be determined;
Physical Medicine &
Rehabilitation/Medical School

Kirsten Krauss

Occupational therapists;
occupational therapy assistants
Fee to be Determined

PUBLIC HEALTH

January ★

(Date to be determined)

FOOD FOR YOUR KIDS

Ramsey High School, Roseville,
MN; School of Public Health,
Program in Public Health Nutrition

Patricia Splett

Parents, daycare providers,
teachers, nurses; enrollment
limited to 30

\$32 plus materials fee

January 11-15

ADMINISTRATIVE SKILL BUILDING FOR NUTRITIONISTS AND DIETITIANS

Honolulu, Hawaii; School of
Public Health, Program in Public
Health Nutrition/University of
Minnesota

Gordon Amundson

Health professionals, especially
nutritionists and dietitians \$150

January 18-19 ★

THE ROLE OF A.A. AND SELF HELP GROUPS IN TREATING CHEMICAL DEPENDENCY

Earle Brown Center: Alcohol &
Drug Counseling Program/School
of Public Health

Bruce Fischer

Interdisciplinary \$75

January 23 (1) ★

February 13 (2) ★

WORKING WITH ADOLESCENTS WORKSHOP (PubH 6525)

(1) Morris, MN; (2) Rochester,
MN; School of Public Health

Extension Registration

Interdisciplinary

Fee to be Determined

February 1982

MEDICINE

February 3-4 ★

DRUG THERAPY SYMPOSIUM

Earle Brown Center; Medical School

Douglas Fenderson

Pharmacists, physicians, other health professionals

Fee to be Determined

February 25-26

PRACTICAL OTOLARYNGOLOGY UPDATE

Location to be determined;
Medical School

Douglas Fenderson

Primary care physicians

Fee to be Determined

PUBLIC HEALTH

February 25-27 ★

PREVENTION OF CHEMICAL ABUSE AND DEPENDENCY

Earle Brown Center; Alcohol & Drug Counseling Program/School of Public Health

Bruce Fischer

Interdisciplinary

\$75

FUTURE PROGRAMS

MEDICINE

<i>March 4-6, 1982</i>	Cardiopulmonary Medicine
<i>March 11-12, 1982</i>	Current Concepts in Perinatal Medicine
<i>March 18-19, 1982</i>	Psychiatry for Primary Care Physicians
<i>March 26, 1982</i>	Recurrent Lung Disease in Childhood
<i>April 2-3, 1982</i>	Eye Enucleation
<i>April 19-20, 1982</i>	Correction of Aphakia
<i>April 29-May 1, 1982</i>	Annual Allergy & Immunology Course
<i>May, 1982</i>	Biological Basis of Fermentation Technology
<i>May 5-6, 1982</i>	Human Aging V
<i>May 10-14, 1982</i>	Annual Family Practice Update and Review
<i>May 19-21, 1982</i>	Radiation Therapy
<i>June, 1982</i>	Acute Care and Emergency Clinical Chemistry
<i>June 2-4, 1982</i>	Coronary Heart Disease Workshops
<i>June 9-12, 1982</i>	Orthopaedic Surgery: Tumors
<i>June 11-12, 1982</i>	Clinical Hypnosis
<i>June 14-17, 1982</i>	Advances in Vascular Surgery

OCCUPATIONAL HEALTH

To be Announced	Agricultural Health and Safety Series: For the Nurse who Cares for Rural People
<i>March 5, April 2, May 14, 1982</i>	The Occupational Community Health Nurse and Human Relations (3 part series)
<i>March 6, 1982</i>	Occupational & Environmental Pulmonary Diseases
<i>March 8, May 21, 1982</i>	Industrial First Aid
<i>March 9, May 21, 1982</i>	Principles of Ventilation for Containment Control
<i>March 10-12, 1982</i>	Industrial Hygiene Sampling Strategies (NIOSH 553)
<i>March 24-26, 1982</i>	Training & Certification for Pulmonary Function Testing
<i>April 19-23, 1982</i>	Industrial Hygiene Certification Review
<i>May 5-7, 1982</i>	Air Sampling Methods
<i>May 24-28, 1982</i>	Professional Leadership in Agricultural Health & Safety
<i>Spring, 1982</i>	Basic Fundamentals of Occupational Respiratory Protection
<i>Spring, 1982</i>	Introduction to Occupational Health
<i>Spring, 1982</i>	Risk Management of Waste Anesthetic Agents

OCCUPATIONAL THERAPY

<i>March 30-June 8, 1982</i> (Spring Quarter)	Functional Neuroanatomy and Neurophysiology (PMed 5182)
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PUBLIC HEALTH

<i>March, 1982</i> (Spring Special Term)	Assessing the Quality of Your Diet (ICO 233)
<i>March 2-3, 1982</i>	The Role of Affect in Counseling Alcohol and Drug Abusers
<i>March 11-13, 1982</i>	March Institute for Hospital & Health Care Administration
<i>May 18-19, 1982</i>	Family Therapy for Alcohol and Drug Problems
<i>July, 1982-June, 1983</i>	Independent Study Program in Nutrition Administration, Course I
<i>July, 1982-June, 1983</i>	Independent Study Program in Nutrition Administration, Course II

NONSCHEDULED PROGRAMS AVAILABLE ON REQUEST

(Since these programs are not scheduled, they do not appear elsewhere in the booklet.)

SHORT COURSES AND SEMINARS

DENTISTRY

Continuing Dental Education Outreach courses available to Minnesota dentists in their own localities:

ENDODONTICS	FIXED PROSTHODONTICS
OCCLUSION	ORAL RADIOLOGY
CARIOLOGY	OPERATIVE DENTISTRY
PEDIATRIC DENTISTRY	PERIODONTICS
ORAL SURGERY	HOSPITAL DENTISTRY
REMOVABLE PROSTHODONTICS	DENTAL AUXILIARIES

To reserve these programs in your locality, contact H. D. Foglesong. His address and phone number is in the Program Contact Persons listing on page 5.

MEDIATED LEARNING PACKAGES

DENTISTRY

Titles available through Continuing Dental Education:

- CURRENT CONCEPTS IN FOUR-HANDED DENTISTRY
- MICROBIOLOGY AND PHARMACOLOGY IN ENDODONTICS
- PULP CAPPING, PULPOTOMY AND APEXIFICATION
- INSTRUMENTATION AND FILLING PROCEDURES
- THE MOUTH IN MEDICINE
- DIAGNOSIS & TREATMENT PLANNING IN ENDODONTICS
- CLINICAL CHARACTERISTICS OF THE GINGIVA & ALVEOLAR MUCOSA
- ORAL PHYSIOTHERAPY DEVICES
- DIFFERENTIAL DIAGNOSIS OF ORAL SOFT TISSUE PATHOSIS
- FORMOCRESOL PULPOTOMY
- MEDICAL HISTORY EVALUATION AND MANAGEMENT OF MEDICAL EMERGENCIES: A PRACTICAL APPROACH FOR THE DENTAL AUXILIARY

DENTAL CARIES REVIEW*
PIT AND FISSURE SEALANTS*
SALIVARY ANALYSIS AND DENTAL CARIES REVIEW**

*Primarily designed for auxiliaries, these courses are open to all Health Professionals.

**These courses are designed for Dental Hygienists.

For information on presenting these courses, contact Continuing Dental Education, 612-373-7960.

NURSING

Sponsored by Continuing Nursing Education. Program packages available:

CURRENT NURSING CARE CONCEPTS IN DIABETES—PARTS I AND II

Fee: \$35-\$45 per registrant

10-17 contact hours

EPILEPSY: A COMPREHENSIVE APPROACH FOR NURSES

Fee: \$45 per registrant

15 contact hours

PAIN: NURSING ASSESSMENT AND INTERVENTION

Fee: \$30 per registrant

10 contact hours

For further information about programs scheduled in your area or about details involved in presenting the programs for nurses in your community, contact Continuing Nursing Education, (612) 376-1428.

OCCUPATIONAL HEALTH

These programs were produced by the University of Iowa. They meet the criteria for Category 1 for the Physician's Recognition Award of the American Medical Association.

TITLE	ORDER NO.*	PRICE
INTRODUCTION TO AGRICULTURAL TRAUMAS	A01 185	\$23.25
TRAUMAS OF THE TRUNK AND EXTREMITIES	A01 186	27.75
TRAUMAS OF THE HEAD	A01 182	25.00
ZONOTIC DISEASES: AN OVERVIEW	A01 156	29.00
BEEF CATTLE ZONOSSES	A01 155	28.50
SHEEP ZONOSSES	A01 183	26.75
POULTRY ZONOSSES	A01 184	25.25
SWINE ZONOSSES	A01 154	24.50
DAIRY ZONOSSES	A01 944	29.00
PESTICIDE POISONINGS AND INJURIES: WHERE, WHEN, AND HOW	A01 941	24.00
TOXICOLOGY OF CHOLINESTERASE—INHIBITING INSECTICIDES	A01 942	20.25
TOXICOLOGY OF COMMONLY USED HERBICIDES	A01 945	28.50
TOXICOLOGY OF FUNGICIDES, RODENTICIDES, AND FUMIGANTS	A01 943	19.25
ZONOSSES OF THE AGRICULTURAL ENVIRONMENT	A01 189	28.25
AGRICULTURAL RESPIRATORY PROBLEMS	A01 187	29.00

*These programs should be ordered from The National Audiovisual Center, Order Section/MM, General Services Administration, Washington, D.C., 20409/Phone 301/763-1896. Checks or money orders should be made payable to: The National Archives Trust Fund. Please include both the title and order number. Delivery should be expected in 30 to 45 days.

The listed series and others are available at the Bio-Medical Library Learning Resources Center. Over 1200 self-instructional audiovisual programs are described in their AV catalog. This catalog is available free of charge to any health science institution in the state of Minnesota. (Your local hospital library probably has one already). Unless reserve for on-campus students, all of these programs may be loaned via interlibrary loan to your hospital library. The only charge is \$4.00 to cover insurance and delivery costs.

MANAGEMENT DEVELOPMENT

University Hospitals Shared Services Program

Training programs for health care administrators, managers, supervisors, and teachers are available through the Organization and Personnel Development Division of University Hospitals. Competency-based skill development and practical application are emphasized in seminars ranging from four to 48 hours. Topics include:

Human Relations

- Stress management
- Managing conflict
- Assertiveness
- Coping with frustration
- Communication

Unit and Program Administration

- Leading productive meetings
- Financial management
- Planning and problem solving
- Time management
- Productivity improvement
- Position description and performance standards

Team Building

Consultation Skills for Managers

Middle Management

Supervisory Management

- Leadership
- Conferencing and interviewing employees
- Dealing with problem behavior
- Performance improvement
- Performance appraisal

Teaching and Training

- Orientation and training
- Self-directed learning
- Career development
- Needs assessment/evaluation

Professional Supervision. A comprehensive program of supervisory skills and guided projects is available for in-house use by health organizations. The 6 to 12 month course may be conducted by trainers from University Hospitals or by staff from the sponsoring institution after completing a preparatory seminar for trainers.

Previews of **Professional Supervision** and offerings of the program may be arranged at the sponsor's convenience.

Mary Beth Percy, Shared Services Manager
Organization and Personnel Development Division
University Hospitals
Box 500 Mayo
420 Delaware Street SE
University of Minnesota
Minneapolis, MN 55455
(612) 376-4197

COMMUNITY SERVICES

University Hospitals

The Community Services Program is designed to bring the University Health Sciences staff and other resources to health care agencies throughout the state. The service is usually provided in the community, and the goal is to establish ongoing relationships between health care agencies and the University. Although service is brought to the community, staff from the community may spend time at University Hospitals to gain experience in specialty areas such as rehabilitation, coronary care, intensive care, housekeeping and maintenance, and with various methods of health care delivery.

The most important component of the Community Services Program is flexibility. The program is designed to provide any type of assistance within the capabilities of the Health Sciences Center. Some examples of the types of service available are:

- Inservice programs for health agency staff
- Seminars for medical staff
- Organizational review and staff development
- Inservice resources pool—

Administration; Central Supply; Housekeeping and Maintenance; Medical Records; Medical Staff; Nursing; Nutrition (dietary); Occupational, Physical and Speech Therapy; Operational Analysis; Pharmacy; Rehabilitation; Social Service; X-ray; and other Health Sciences resources.

The program is funded, and normally there is no charge for the service.

If you are interested in this service or would like to know more about it, please contact:

Cleo E. Issendorf-Brown, R.N.
Coordinator
Community Services Program
University of Minnesota
2610 University Ave.
St. Paul, MN 55114
(612) 373-7623

Russell A. Farrell
Assistant to the Vice President for
Health Sciences
University of Minnesota
Box 32 Mayo Memorial Bldg.
420 Delaware St. SE
Minneapolis, MN 55455
(612) 376-4427

LIBRARY SERVICES

Bio-Medical Library

Resources and services of the Bio-Medical Library are housed in Diehl Hall located in the Health Sciences Center. The library contains collections of over 3000 current periodical subscriptions and more than 300,000 volumes.

Books, journals, and audiovisual materials are available to those affiliated with the University or holding a special privilege card.

Interlibrary loans of these materials are available to health professionals through their local health care institution libraries. Computer-assisted literature searches and photoduplication services are available for a fee.

Collections affiliated with the Bio-Medical Library are the Owen H. Wangensteen Historical Library, the Learning Resources Center, and the Bell Museum of Natural History Library.

ADDITIONAL SOURCES OF INFORMATION ON COURSES AND PROGRAMS OF THE UNIVERSITY OF MINNESOTA

Health Sciences Units

Programs and course offerings of an individual health sciences unit; e.g., dentistry, pharmacy. Write to:

Service Bureau
110 Williamson Hall
University of Minnesota
231 Pillsbury Ave. SE
Minneapolis, MN 55455
612-373-2153

Indicate which bulletin you wish to receive. Include your zip code in your return address. (Without zip code, your request cannot be filled.)

Extension Classes

College level credit and non-credit classes offered throughout the state on a regular, periodic basis or in response to needs of citizens. Ask for the Extension Classes Bulletin. Write to:

Department of Extension Classes
Bulletin Request
University of Minnesota
11 Oak Street SE
Minneapolis, MN 55455
612-376-3000

Independent Study

Correspondence study courses for credit or non-credit at college and post graduate levels. Ask for the Independent Study Bulletin. Write to:

Director, Department of Independent Study
25 Wesbrook Hall
University of Minnesota
77 Pleasant St. SE
Minneapolis, MN 55455
612-373-3256

NATIONAL HEALTH PROFESSIONS PLACEMENT NETWORK

The National Health Professions Placement Network (NHPPN) is a computerized placement service designed to centralize the placement of job applicants with employment opportunities. The Placement Network serves 8 health professions: dentistry, dietetics, medical technology, medicine, occupational therapy, pharmacy, physical therapy and registered nursing.

Placement assistance is available on a nationwide level to professionals in the field of dentistry. Professionals in the remaining 7 health sciences fields can locate positions and personnel in Minnesota and surrounding states.

The computerized system operates in a clearinghouse fashion, compiling information on job seekers and employment opportunities. A match is made according to selection criteria specified by the user (e.g., job type, geographic location, community size). Each user receives a computerized list of matched applicants or opportunities. Additional lists are available upon request.

WHO CAN USE THIS SERVICE?

EMPLOYERS such as communities, dental clinics, educational institutions, government, hospitals, industry, medical centers, HMO's, nursing homes, pharmacies, private practitioners, and school districts.

HEALTH PROFESSIONALS such as those listed on page 30.

WHAT IS THE FEE FOR THE SERVICE?

- 1) Job applicants seeking employment opportunities: \$15.00
- 2) Employers/community representatives for each unique employment opportunity listed: \$35.00. Employers/community representatives will be assessed an additional \$15.00 per position to remain active in the system after each successive six-month period.

To obtain an application, either call the NHPPN or complete the form printed on page 30 and mail to:

NHPPN
Box 14767
Minneapolis, MN 55414

For more information, call (612) 373-0082.

A nonprofit service operated by the University of Minnesota, sponsored by the American Dental Association, and financially supported by the American Dental Association Health Foundation, W. K. Kellogg Foundation, and the University of Minnesota Health Sciences Units.

NHPPN APPLICATION ORDER FORM

Please send an application to me. I am seeking employment as, or interested in employing one or more of the following.
SPECIFY THE NUMBER OF APPLICATIONS NEEDED.

DENTISTRY

- Dentist
- Dental Hygienist
- Dental Assistant

DIETETICS

- Dietitian

MEDICAL TECHNOLOGY

- Medical Technologist
- Medical Laboratory Technician
- Certified Laboratory Assistant

MEDICINE

- Physician
- Physician's Assistant

OCCUPATIONAL THERAPY

- Registered Occupational Therapist
- Certified Occupational Therapy Assistant

PHARMACY

- Pharmacist
- Graduate Pharmacist Intern

PHYSICAL THERAPY

- Physical Therapist
- Physical Therapy Assistant

REGISTERED NURSING

- Registered Nurse
- Nurse Practitioner or Expanded Role Nurse

30

Name

Organization (if applicable)

Address

City

State

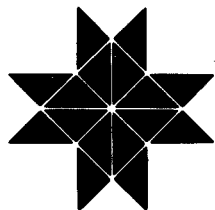
Zip Code

The University of Minnesota is committed to the policy that all persons shall have equal access to its programs, facilities, and employment without regard to race, creed, color, sex, national origin, or handicap.

**Health Sciences Continuing Education
W42 Centennial Hall
614 Delaware Street, S.E.
Minneapolis, Minn. 55455**

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Minneapolis, MN



CONTINUING EDUCATION PROGRAMS
for the
HEALTH PROFESSIONS
September, 1981–February, 1982