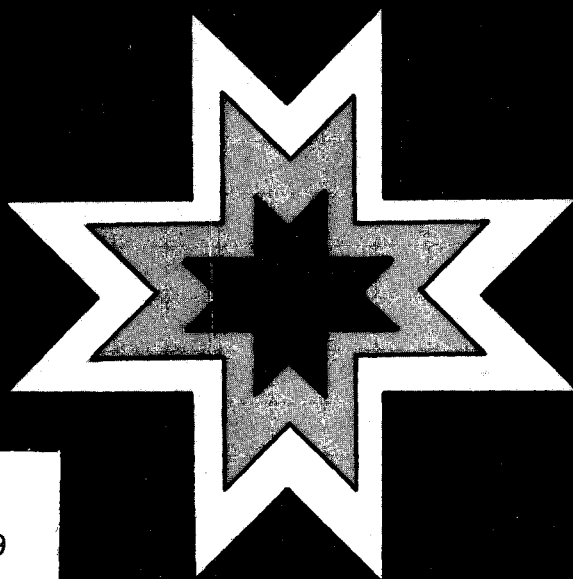


# CONTINUING EDUCATION PROGRAMS FOR THE HEALTH PROFESSIONS

August 1979 — January 1980



MSD  
H349  
A3c

Dental Assisting — Dental Hygiene — Dentistry  
Dietetics — Medicine — Nursing — Occupational Therap  
Pharmacy — Physical Medicine & Rehabilitation  
Physical Therapy — Public Health — University Hospital  
Veterinary Medicine

10th Edition  
Continuing Education Programs for the Health Professions

## TABLE OF CONTENTS

Health Sciences Continuing Education .....	2
Purpose of this Booklet .....	3
How to Use the Booklet .....	4
How to Register for Programs .....	4
Who to Contact for Program Information .....	5
Course Listings .....	7-22
August 1979 .....	7
September 1979 .....	8
October 1979 .....	13
November 1979 .....	16
December 1979 .....	19
January 1980 .....	21
Media Programs .....	23
Future Programs .....	24
Continuing Nursing Education .....	26
Program Brochure Request .....	26
Management Development .....	28
Community Services .....	29
Library Services .....	30
Additional Sources of Information on Courses and Programs of the U of M .....	31
National Health Professions Placement Network .....	32
NHPPN Application Order Form .....	33, 35

## 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. It most often operates in collaboration with the Continuing Education and Extension arm of the University in presenting programs. The following listing depicts the organizational responsibility for health sciences continuing education and lists the members of the Coordinating Council who provide its direction and function.

Lyle A. French, M.D., Ph.D.  
Vice President for the Health Sciences

William J. Hodapp, 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.

### PHARMACY

Thomas M. McKennell, R.Ph.

### PUBLIC HEALTH

Robert L. Veninga, Ph.D.

### UNIVERSITY HOSPITALS

Suzanne Sisson

### VETERINARY MEDICINE

James O. Hanson, D.V.M.

### *EX-OFFICIO*

### COMMUNITY SERVICES

Cleo E. Issendorf, R.N.

### COMPREHENSIVE EPILEPSY PROGRAM

Judith A. Soderberg

### CONTINUING EDUCATION AND EXTENSION

Eleanor S. Fenton

### OCCUPATIONAL THERAPY

Judith Reisman, 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

## **SPECIAL SECTION ON NURSING**

This publication provides an explanation of the Continuing Nursing Education Program on page 26. Please refer to that page for details on receiving individual program mailings, information on CEU's, fees for nursing programs, and how to submit your request for further information.

## 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:

### MEDICINE

- 1 - September 6-8                      2 - ★  
3 - **INTERNATIONAL SYMPOSIUM  
ON SENSORINEURAL HEARING  
LOSS, VERTIGO AND TINNITUS**  
4 - Minneapolis Auditorium  
    Medical School  
5 - Douglas Fenderson  
6 - Otolaryngologists                      \$350  
    Audiologist                                \$200

#### *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 the 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 January 1980 begins on page 24 to assist you in this activity.

## WHO TO CONTACT FOR PROGRAM INFORMATION

- CAMPBELL, DIANE:** Program Assistant, Department of Conferences, 206 Nolte Center for Continuing Education, 315 Pillsbury Dr. SE, U of M, Mpls, MN 55455, 612-373-5396
- CHEMICAL DEPENDENCY COUNSELING PROGRAM:** Room 226, 2829 University Ave. SE, U of M, Mpls, MN 55414, 612-373-8175
- COGGINS, CHERE:** Assistant Professor and Extension Specialist, Special Programs, Agric. Extension, 405 Coffey Hall, 1420 Eckles Ave., U of M, St. Paul, MN 55108, 612-373-0725
- FARRELL, RUSSELL:** Outreach Coordinator, Health Sciences, Box 32 Mayo, 420 Delaware St. SE, U of M, Mpls, MN 55455, 612-376-4427
- 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 Wesbrook Hall, 77 Pleasant St. SE, U of M, Mpls, MN 55455, 612-373-7595
- FISHER, LINDA:** Education Coordinator, Physical Medicine & Rehabilitation, Room 622, 2829 University Ave. SE, U of M, Mpls, MN 55414, 612-376-2820
- FOGLESONG, H. D.:** Director, Continuing Education in Dentistry, 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, 109 Appleby Hall, 128 Pleasant 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
- GRESSER, PHYLLIS:** Minnesota Dental Assistants Association, 2838 Highway 101 South, Wayzata, MN 55391
- 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, 3313 Powell Hall, 500 Essex St. SE, U of M, Mpls, MN 55455, 612-376-1428
- ISSENDORF, CLEO:** Coordinator, Community Services, Box 457 Mayo, 420 Delaware St. SE, U of M, Mpls, MN 55455, 612-373-7623
- McJILTON, CHARLES:** Environmental Health Program, School of Public Health, Box 197 Mayo, 420 Delaware St. SE, U of M, Mpls, MN 55455, 612-373-8080
- McKENNELL, THOMAS:** Director, Continuing Education in Pharmacy, 109 Appleby Hall, 128 Pleasant 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
- OSTWALD, SHARON:** Assistant Professor, Public Health Nursing, 1325 Mayo, 420 Delaware St. SE, U of M, Mpls, MN 55455, 612-376-4897
- REISMAN, JUDITH:** Coordinator, Continuing Education in Occupational Therapy, Box 388 Mayo, 420 Delaware St. SE, U of M, Mpls, MN 55455, 612-373-7686

*Program Contact Persons, Continued*

- SATTERFIELD, SHARON:** Director, Human Sexuality Program, 2630 University Ave. SE, U of M, Mpls, MN 55414, 612-376-7520
- SISSON, SUZANNE:** Organization Development Specialist, Box 500 Mayo, 420 Delaware St. SE, U of M, Mpls, MN 55455, 612-376-4197
- SODERBERG, JUDITH:** Education Coordinator, Comprehensive Epilepsy Program, Room 608, 2829 University Ave. SE, U of M, Mpls, MN 55414, 612-376-5031
- TEN BENSEL, ROBERT:** Professor, School of Public Health, 1342 Mayo, 420 Delaware St. SE, U of M, Mpls, MN 55455, 612-373-8066
- VENINGA, ROBERT:** Associate Dean, Continuing Education in Public Health, 1360 Mayo, 420 Delaware St. SE, U of M, Mpls, MN 55455, 612-373-8060
- WARD, BOB:** Organization Development Specialist, Box 500 Mayo, 420 Delaware St. SE, U of M, Mpls, MN 55455, 612-376-4197
- YOUNG, LYNDA:** Instructor, Dental Hygiene, 5-164 Health Sciences Unit A, 515 Delaware St. SE, U of M, Mpls, MN 55455, 612-373-3271



# Course Listings

**Note:** Programs in this booklet are listed two ways:

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

Those programs which are identified by a ★ are either designed 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.

## August 1979

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### DENTAL ASSISTING

*August 24-25*

#### FOURTEENTH ANNUAL DENTAL ASSISTANTS SEMINAR

2-650 Health Sciences Unit A;  
School of Dentistry/Minnesota  
Dental Assistants Association

Phyllis Gresser

Dental auxiliaries \$30

### MEDICINE

*August 22*

#### SLEEP DISORDERS IN CLINICAL MEDICINE

IDS Center Conference Theatre;  
Medical School

Douglas Fenderson

Physicians \$20

### DIETETICS

*August 23* ★

#### NUTRITION COUNSELING AND HEALTH CARE

Miller Dwan Hospital, Duluth;  
Area Health Education Center/  
Miller Dwan Foundation/Food  
Science and Nutrition, University  
of Minnesota/Ag. Extension  
Service

Chere Coggins

Dental Hygienists, Dieticians,  
Nurses, Physicians, other health  
professionals \$30

# September 1979

## DENTAL ASSISTING/ DENTAL HYGIENE

*September 7-8*

### FALL HYGIENE SEMINAR: CURRENT CONCEPTS IN CARIES CONTROL

6-410 Health Sciences Unit A;  
School of Dentistry

Lynda Young

Dental Hygienists; Registered  
Dental Assistants \$40

*September 17-19*

### ADVANCED SKILLS IN OFFICE MANAGEMENT FOR THE PRAC- TICING DENTAL AUXILIARY

6-410 Health Sciences Unit A;  
School of Dentistry

H. D. Foglesong

All interested office  
auxiliaries \$75

Manual and Materials \$20

*September 22*

### LEGAL AND ETHICAL ISSUES OF DENTAL AUXILIARIES

Registry Hotel, Bloomington;  
School of Dentistry

Lynda Young

Registered Dental Assistants;  
Dental Hygienists \$45

## DENTISTRY

*September 10*

### ORAL PATHOLOGY: A REVIEW AND UPDATE, by Dr. Richard Elzay

6-410 Health Sciences Unit A;  
School of Dentistry

H. D. Foglesong

Dentists \$85

Hygienists \$40

## MEDICINE

*September 6-8* ★

### INTERNATIONAL SYMPOSIUM ON SENSORINEURAL HEARING LOSS, VERTIGO AND TINNITUS

Minneapolis Auditorium; Medical  
School

Douglas Fenderson

Otolaryngologists \$350

Audiologist and resident  
physicians; Hearing aid  
dispensers \$200

Lions Club members \$20

*September 6-8*

### REPRODUCTIVE BIOLOGY, SEXUAL DYSFUNCTION AND GENDER DYSPHORIA (Second Biennial Leadbetter Symposium)

West Bank Auditorium; Medical  
School

Douglas Fenderson

Physicians \$350

*September 10-14*

### CHEST RADIOLOGY (42nd Annual Radiology Course)

West Bank Auditorium; Medical  
School

Douglas Fenderson

Physicians \$300

*September 14*

### ELECTRICAL PACING IN DIAG- NOSIS AND TREATMENT OF CARDIAC ARRHYTHMIAS

Mayo Auditorium; Medical School

Douglas Fenderson

Physicians No registration fee

September 14-15 ★

**FIRST ANNUAL CONFERENCE  
ON ADOLESCENT MEDICINE  
AND HEALTH**

Phillips-Wangensteen Bldg.,  
Health Sciences Center; Medical  
School/ CE in Social Work/Cen-  
ter for Youth Development and  
Research /Minnesota Chapter-  
American Academy of Pediatrics  
Douglas Fenderson

Physicians \$85  
Nurses, Social Workers,  
Psychologists, Youth  
Health Workers \$40

September 19-21

**TOPICS IN GERIATRICS  
MEDICINE/MEDICAL  
DIRECTORS CONFERENCE**

Mayo Auditorium; Medical  
School

Douglas Fenderson  
Physicians  
Fee to be determined

Sept. 19, 26, Oct. 3 (1) ★

Sept. 25, Oct. 2, 9 (2) ★

**DRUG THERAPY FOR OLDER  
ADULTS (TV Learning Series)**

(1) Hibbing, (2) Fergus Falls, Min-  
nesota; Medical School/College  
of Pharmacy

Douglas Fenderson  
Pharmacists, Physicians, other  
health professionals \$32

September 27-28

**SECOND ANNUAL TRAUMA  
SEMINAR**

Hennepin County Medical  
Center; Medical School/Hen-  
nepin County Medical Center  
Douglas Fenderson  
Physicians Fee to be determined

**NURSING**

*For information on fees; audience  
restriction; CEUs, and personal  
mailings for each program,  
consult page twenty-six of  
this booklet.*

September 12

(10 week credit course)

**CRITICAL CARE NURSING IN  
THE COMMUNITY HOSPITAL**

Fairmont, Minnesota; School of  
Nursing  
Sharon Hoffman

September 12

(8 sessions)

**PEDIATRICS FOR PUBLIC  
HEALTH NURSES**

Twin Cities; School of Nursing  
Sharon Hoffman

September 15

**OFFICE NURSES CONFERENCE**

Earle Brown Center; School of  
Nursing  
Sharon Hoffman

September 17

(3 sessions)

**PAIN: VIDEOTAPE PROGRAM  
FOR NURSES**

Little Falls, Minnesota; School of  
Nursing  
Sharon Hoffman

*September 18*

(6 sessions)

**EPILEPSY: A COMPREHENSIVE APPROACH FOR NURSES (Videotape)**

Worthington and Albert Lea, Minnesota; School of Nursing  
Sharon Hoffman

*September 18*

**PREGNANCY AND DIABETES: CARE, CONCERN AND CONTROL**

Earle Brown Center; School of Nursing  
Sharon Hoffman

*September*

(Date to be determined)

**CAREER OPTIONS: NURSES IN TRANSITION**

Earle Brown Center; School of Nursing  
Sharon Hoffman

*September*

(2-day course, date to be determined)

**SEXUALITY**

Twin Cities; School of Nursing  
Sharon Hoffman

*September*

(Date to be determined)

**STAFF DEVELOPMENT FOR IN-SERVICE COORDINATORS**

Location to be determined;  
School of Nursing  
Sharon Hoffman

*September*

(1-day workshop, date to be determined)

**DEPRESSION**

Twin Cities; School of Nursing  
Sharon Hoffman

*September*

(First of 9 1-day workshops)

**MEDICAL-SURGICAL NURSING WORKSHOP**

Earle Brown Center; School of Nursing  
Sharon Hoffman

**PHARMACY**

*September 16*

**HOME HEALTH AIDS**

Bemidji, Minnesota; College of Pharmacy  
Bart Galle  
Pharmacists \$28

*Sept. 19, 26, Oct. 3* (1) ★

*Sept. 25, Oct. 2, 9* (2) ★

**DRUG THERAPY FOR OLDER ADULTS (TV Learning Series)**

(1) Hibbing, (2) Fergus Falls, Minnesota; College of Pharmacy/ Medical School  
Bart Galle  
Pharmacists, Physicians, other health professionals \$32

## **PHYSICAL MEDICINE AND REHABILITATION**

*September 6-7*

### **COUNSELING WITH SEVERELY DISABLED PERSONS**

Earle Brown Center; Physical  
Medicine & Rehabilitation,  
Medical School

Linda Fisher

Rehabilitation counselors,  
related rehabilitation  
professionals

\$50

Limit 25

## **PUBLIC HEALTH**

*September 10-13* ★

### **SAMPLING AND EVALUATING AIRBORNE ASBESTOS DUST**

Location to be determined;  
School of Public Health

Charles E. McJilton

Open to any interested  
person

\$225

Limit 23

*September 24*

(Fall quarter)

### **ADULT NURSE PRACTITIONER CERTIFICATE PROGRAM**

Various out-state locations;  
School of Public Health

Sharon Ostwald

RN \$50 or U of M tuition

*September 24* ★

(Fall quarter)

### **PRINCIPLES IN MATERNAL AND CHILD HEALTH**

Twin Cities Campus; School of  
Public Health

Robert tenBensel

No audience restriction

Extension tuition for 3 credits

*September 24* ★

(Fall quarter)

### **FUNDAMENTAL ASPECTS OF DRUG ABUSE AND DEPENDENCY**

Twin Cities Campus; School of  
Public Health

Chemical Dependency Counsel-  
ing Program

Persons working in the helping  
professions

Extension Tuition for 4 credits

*September*

(Fall quarter)

### **GROUP COUNSELING IN CHEMICAL DEPENDENCY (3 week course)**

Twin Cities Campus; School of  
Public Health

Chemical Dependency Counsel-  
ing Program

Chemical Dependency workers

Extension Tuition for 4 credits

*September* ★

(Fall quarter)

### **HELPING SKILLS I (4 week course)**

Twin Cities Campus; School of  
Public Health

Chemical Dependency Counsel  
ing Program

Persons working in the helping  
professions

Extension Tuition for 4 credits

*September* ★  
(Fall quarter)

**HELPING SKILLS II  
(4 week course)**

Twin Cities Campus; School of  
Public Health  
Chemical Dependency Counsel-  
ing Program  
Persons working in the helping  
professions  
Extension Tuition for 4 credits

*September* ★  
(Fall quarter)

**HELPING THE CHEMICALLY  
DEPENDENT FAMILY  
(4 week course)**

Twin Cities Campus; School of  
Public Health  
Chemical Dependency Counsel-  
ing Program  
Persons working in the helping  
professions  
Extension Tuition for 4 credits

*September* ★  
(Fall quarter)

**THE PROCESS AND SOCIAL  
IMPLICATIONS OF DRUG  
DEPENDENCY**

Twin Cities Campus; School of  
Public Health  
Chemical Dependency Counsel-  
ing Program  
Persons working in the helping  
professions  
Extension Tuition for 4 credits

**VETERINARY MEDICINE**

*September 16-18*

**SWINE HERD HEALTH  
PROGRAMMING CONFERENCE**

B-45 Classroom Office Building,  
St. Paul Campus; College of  
Veterinary Medicine  
James O. Hanson  
Practicing Veterinarians, other  
health professionals \$110

*September 17*

**KERNKAMP LECTURESHIP**

Northstar Ballroom, St. Paul  
campus; College of Veterinary  
Medicine/Minnesota Veterinary  
Medical Council  
James O. Hanson  
Veterinarians, spouses and other  
health professionals \$10  
(includes banquet)

# October 1979

## DENTISTRY

*October 4-5*

**COMPREHENSIVE RESTORATIVE DENTISTRY FOR ADULTS, by Dr. Gerald D. Schultz of Seattle, Washington**

6-410 Health Sciences Unit A;  
School of Dentistry  
H. D. Foglesong  
Dentists \$100

*October 8-10*

**WHAT EVERY DENTIST SHOULD KNOW ABOUT OCCLUSION**

6-410 Health Sciences Unit A;  
School of Dentistry  
H. D. Foglesong  
Dentists \$140

*October 12-13*

**34th ANNUAL ORAL MEDICINE SEMINAR: PULP BIOLOGY AND PAIN, by Dr. Samuel Seltzer of Philadelphia, Pennsylvania**

6-410 Health Sciences Unit A;  
School of Dentistry  
H. D. Foglesong  
Dentists \$85  
Auxiliaries \$35

*October 15-17*

**REMOVABLE PARTIAL DENTURES IN GENERAL PRACTICE**

6-410 Health Sciences Unit A;  
School of Dentistry  
H. D. Foglesong  
Dentists \$175

## MEDICINE

*October 3-5*

**INTERNAL MEDICINE REVIEW**

Mayo Auditorium; Medical School  
Douglas Fenderson  
Physicians Fee to be determined

*October 11-12* ★

**ANTIBIOTIC AUDIT AND INFECTION CONTROL**

Mayo Auditorium; Medical School  
Douglas Fenderson  
Physicians, Medical Records Analysts Fee to be determined (team registrations)

*October 12-13* ★

**SEXUAL ATTITUDE REASSESSMENT SEMINAR**

Research East Building (U of M);  
Medical School  
Sharon Satterfield  
No audience restriction  
Fee to be determined

*October 16* ★

**WESLEY W. SPINK LECTURE, ANIMAL CONTRIBUTIONS TO UNDERSTANDING AGING, by Leo K. Bustad, D.V.M.**

Life Science Auditorium, Duluth Campus; Medical School  
Douglas Fenderson  
No audience restriction No fee

October 17

**BASIC PRINCIPLES OF  
MANAGEMENT OF THE  
POISONED PATIENT**

St. Paul Ramsey Medical Center;  
Medical School/St. Paul Ramsey  
Medical Center

Douglas Fenderson

Physicians Fee to be determined

October 17 ★

**WESLEY W. SPINK LECTURE,  
ANIMAL CONTRIBUTIONS TO  
AGING, by Leo Bustad, D.V.M.**

St. Paul Campus; College of Vet-  
erinary Medicine/Medical School

Douglas Fenderson

Health professionals,  
public

No fee

October 17, 24, 31 (1) ★

October 24, 31, Nov. 7 (2) ★

October 31, Nov. 7, 14 (3) ★

**DRUG THERAPY FOR OLDER  
ADULTS (TV Learning Series)**

(1) Mankato, (2) Brainerd, (3) Mar-  
shall, Minnesota; Medical  
School/College of Pharmacy

Douglas Fenderson

Pharmacists, Physicians, other  
health professionals \$32

October 18

**WESLEY W. SPINK LECTURE,  
ANIMAL CONTRIBUTIONS TO  
GERIATRIC MEDICINE  
by Leo K. Bustad, D.V.M.**

Todd Amphitheatre; Medical  
School

Douglas Fenderson

Physicians No fee

October 19

**CNS DISEASE SYMPOSIUM**

Hennepin County Medical  
Center; Medical School

Douglas Fenderson

Physicians Fee to be determined

October 24-25

**OBSTETRICS AND GYNECOLO-  
GY: ANNUAL AUTUMN SEMINAR**

IDS Center Conference Theatre;  
Medical School

Douglas Fenderson

Physicians \$175

October 31-November 3

**PRINCIPLES OF COLON AND  
RECTAL SURGERY**

Mayo Auditorium; Medical  
School

Douglas Fenderson

Physicians Fee to be determined

**NURSING**

*For information on fees; audience  
restriction; CEU's; and personal  
mailings for each program,  
consult page twenty-six of  
this booklet.*

October 3, 10, 17, 24

**THE NORMAL AGING  
PROCESS: IMPLICATIONS FOR  
NURSING CARE**

Powell Hall; School of Nursing

Sharon Hoffman

October 4

(3 sessions)

**PAIN: A VIDEOTAPE SERIES  
FOR NURSES**

Bemidji, Minnesota; School of  
Nursing

Sharon Hoffman



*October 11*

**DRUGS AND BEHAVIOR FOR GERONTOLOGICAL NURSING**

College of St. Scholastica,  
Duluth; School of Nursing

Sharon Hoffman

*October 12*

**HEALTH SERVICE NURSES CONFERENCE: RECOGNIZING AND COPING WITH STRESS**

Methodist Hospital, Minneapolis;  
School of Nursing

Sharon Hoffman

*October 20*

**I-V THERAPY WORKSHOP**

Virginia, Minnesota; School of  
Nursing

Sharon Hoffman

*October 20*

★

**PHARMACY AND NURSING SERVICES FOR SMALL HOSPITALS**

Virginia, Minnesota; School of  
Nursing/College of Pharmacy

Sharon Hoffman

Nurses, Pharmacists \$27

*October*

(Date to be determined)

**MEDICAL-SURGICAL NURSING WORKSHOP**

Location to be determined;  
School of Nursing

Sharon Hoffman

**PHARMACY**

*October 7* (1)

*October 28* (2)

**HOME HEALTH AIDS**

(1) Duluth, Minnesota; (2) Twin  
Cities; College of Pharmacy

Bart Galle

Pharmacists \$28

*October 13*

**HOSPITAL PHARMACY SEMINAR**

Twin Cities; College of Pharmacy  
Thomas McKennell

Hospital Pharmacists \$27

*Oct. 17, 24, 31* (1) ★

*Oct. 24, 31, Nov. 7* (2) ★

*Oct. 31, Nov. 7, 14* (3) ★

**DRUG THERAPY FOR OLDER ADULTS (TV Learning Series)**

(1) Mankato, (2) Brainerd, (3)  
Marshall, Minnesota; College of  
Pharmacy/Medical School

Bart Galle

Pharmacists, Physicians, other  
health professionals \$32

*October 20*

★

**PHARMACY AND NURSING SERVICES FOR SMALL HOSPITALS**

Virginia, Minnesota; College of  
Pharmacy/School of Nursing

Thomas McKennell

Nurses, Pharmacists \$27

## PHYSICAL MEDICINE & REHABILITATION

October 22-23

### ADVANCED RATIONAL BEHAVIORAL COUNSELING

Earle Brown Center; Physical Medicine & Rehabilitation, Medical School

Linda Fisher

Prerequisite: Rational Behavioral Counseling Workshop \$50

October ★

(Date to be determined)

### DISABILITY EVALUATION AND ASSESSING THE WHOLE PERSON

Earle Brown Center; Physical Medicine & Rehabilitation, Medical School

Linda Fisher

Attorneys, Insurance industry professionals, Physicians

Fee to be determined

## VETERINARY MEDICINE

October 17

### WESLEY W. SPINK LECTURE, ANIMAL CONTRIBUTIONS TO AGING, by Leo K. Bustad, D.V.M.

College of Veterinary Medicine/ Medical School

James O. Hanson

Health professionals, Public

No fee

October 31-November 1

### ANNUAL FALL CONFERENCE FOR VETERINARIANS

Earle Brown Center; College of Veterinary Medicine

James O. Hanson

Practicing Veterinarians, other health professionals 1 day \$35; 2 days \$45

# November 1979

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## DENTISTRY

November 12

### PORCELAIN TO METAL APPLICATION TECHNIQUE

6-410 Health Sciences Unit A; School of Dentistry

H. D. Foglesong

Dentists; limited to 6 participants

\$85

November 17

### ANNUAL POST-ALUMNI DAY SEMINAR: PERIODONTAL THERAPY — A REVIEW FOR 1979, by Dr. Sigmund Stahl,

New York City, New York

Health Sciences Unit A; School of Dentistry

H. D. Foglesong

Dentists No charge, Century Club Members; \$25 non-Century Club Members

### *November 19*

#### **PERSONNEL MANAGEMENT IN THE DENTAL OFFICE**

6-410 Health Sciences Unit A;  
School of Dentistry  
H. D. Foglesong  
Dentists \$85

### *November 29-30*

#### **FALL ENDODONTICS SEMINAR**

6-410 Health Sciences Unit A;  
School of Dentistry  
H. D. Foglesong  
Dentists \$80

### **MEDICINE**

*Nov. 5, 12, 19* (1) ★  
*Nov. 6, 13, 20* (2) ★  
*Nov. 6, 13, 20* (3) ★  
*Nov. 7, 14, 21* (4) ★  
*Nov. 13, 20, 27* (5) ★

#### **DRUG THERAPY FOR OLDER ADULTS (TV Learning Series)**

(1) St. Louis Park, (2) St. Paul, (3) Winona, (4) Minneapolis, (5) St. Cloud, Minnesota; Medical School/College of Pharmacy  
Douglas Fenderson  
Pharmacists, Physicians, other health professionals \$32

### *November 7-9*

#### **REFRACTION FOR THE NON-OPHTHALMOLOGIST**

Phillips-Wangensteen Bldg., Health Sciences Center; Medical School  
Douglas Fenderson  
Physicians (limited to 6)  
Fee to be determined

### *November 8-9*

#### **TUMORS OF THE BREAST: MORPHOLOGIC AND CLINICAL ASPECTS**

Mayo Auditorium; Medical School  
Douglas Fenderson  
Physicians Fee to be determined

### *November 8-9*

#### **PERINATOLOGY FOR FAMILY PHYSICIANS**

St. Paul Ramsey Medical Center;  
Medical School/St. Paul Ramsey Medical Center  
Douglas Fenderson  
Physicians Fee to be determined

### *November 9*

#### **POLITICO-SOCIO-ECONOMIC ISSUES FACING PEDIATRICS IN THE 1980's**

Children's Hospital, St. Paul;  
Medical School  
Douglas Fenderson  
Physicians Fee to be determined

### *November 9-10* ★

#### **SEXUAL ATTITUDE REASSESSMENT SEMINAR**

Research East Bldg., U of M;  
Medical School  
Sharon Satterfield  
No audience restriction  
Fee to be determined

### *November 16-17*

#### **TIME-MANAGEMENT-MONEY: A BRIEFING AND UPDATE FOR OFFICE PRACTICE**

Sheraton-Ritz Hotel, Minneapolis;  
Medical School  
Douglas Fenderson  
Physicians \$100

November 29-30 ★

**YOUR CANCER PATIENTS —  
MAINTAINING THE QUALITY  
OF LIFE**

Location to be announced; Medi-  
cal School

Douglas Fenderson

Nurses, Physicians

Fee to be determined

**NURSING**

*For information on fees; audience  
restriction; CEU's; and personal  
mailings for each program,  
consult page twenty-six of  
this booklet.*

November 1-2

**REGIONAL CONFERENCE FOR  
OCCUPATIONAL HEALTH  
NURSES**

Thunderbird Motel, Bloomington;  
School of Nursing

Sharon Hoffman

November 3

**I-V THERAPY WORKSHOP**

Mankato, Minnesota; School of  
Nursing

Sharon Hoffman

November 6-7

**CULTURAL DIVERSITY AND  
HEALTH CARE**

Earle Brown Center; School of  
Nursing

Sharon Hoffman

November 8

**HEMODYNAMIC MONITORING**

Veterans Administration Medical  
Center, Minneapolis; School of  
Nursing

Sharon Hoffman

November 10 ★

**PHARMACY AND NURSING  
SERVICES FOR SMALL  
HOSPITALS**

Mankato, Minnesota; School of  
Nursing/College of Pharmacy

Sharon Hoffman

Nurses, Pharmacists \$27

November 13

**DYNAMICS AND CARE FOR THE  
HANDICAPPED CHILD**

Earle Brown Center; School of  
Nursing

Sharon Hoffman

November 15

**GENETIC COUNSELING:  
ETHICAL IMPLICATIONS**

Earle Brown Center; School of  
Nursing

Sharon Hoffman

November 27

**HEAD NURSES CONFERENCE**

Earle Brown Center; School of  
Nursing

Sharon Hoffman

November

(Date to be determined)

**MEDICAL-SURGICAL  
WORKSHOP DAY**

Location to be determined;  
School of Nursing

Sharon Hoffman

November

(Date to be determined)

**FAMILIES**

Location to be determined;  
School of Nursing

Sharon Hoffman

## OCCUPATIONAL THERAPY

November 30-  
December 1 ★

### SEXUALITY AND THE PHYSICALLY HANDICAPPED

Occupational Therapy/Physical Therapy Departments, Medical School

Judith Reisman

Occupational Therapists, Physical Therapists, limited to 30 participants

Fee to be determined

## PHARMACY

Nov. 5, 12, 19 (1) ★

Nov. 6, 13, 20 (2) ★

Nov. 6, 13, 20 (3) ★

Nov. 7, 14, 21 (4) ★

Nov. 13, 20, 27 (5) ★

### DRUG THERAPY FOR OLDER ADULTS (TV Learning Series)

(1) St. Louis Park, (2) St. Paul, (3) Winona, (4) Minneapolis, (5) St. Cloud, Minnesota; College of Pharmacy/Medical School

Bart Galle

Pharmacists, Physicians, other health professionals \$32

November 10 ★

### PHARMACY AND NURSING SERVICES FOR SMALL HOSPITALS

Mankato, Minnesota; College of Pharmacy/School of Nursing

Thomas McKennell

Nurses, Pharmacists \$27

November 14-15 ★

### GATEKEEPER TRAINING PROGRAM

Twin Cities; College of Pharmacy  
Thomas McKennell

Pharmacists, other professionals \$70

## PHYSICAL THERAPY

November 30-  
December 1 ★

### SEXUALITY AND THE PHYSICALLY HANDICAPPED

Location to be determined; Physical Therapy/Occupational Therapy Departments, Medical School

Marguerite Gardner

Occupational Therapists, Physical Therapists, limited to 30 participants

Fee to be determined

# December 1979

## DENTAL ASSISTING

December 1

### WINTER DENTAL ASSISTANTS SEMINAR

Earle Brown Center; School of Dentistry

H. D. Foglesong

Dental Assistants; other interested auxiliaries

Fee to be determined

## DENTAL HYGIENE

December 10-12

### ROOT PLANING AND SOFT TISSUE CURETTAGE

5-125 Health Sciences Unit A; School of Dentistry

Lynda Young

Dental Hygienists \$100

Instrument rental \$25

## DENTISTRY

*December 10*

### **CURRENT CONCEPTS IN SIT-DOWN, FOUR-HANDED DENTISTRY**

6-410 Health Sciences Unit A;  
School of Dentistry

H. D. Foglesong

1 dentist and dental assistant per  
registration \$140 per team

## MEDICINE

*December 7-8* ★

### **CLINICAL NUTRITION FOR THE PRACTICING PHYSICIAN**

Sheraton-Ritz Hotel, Minneapolis;  
Medical School

Douglas Fenderson

Dieticians, Nurses, Physicians  
Fee to be determined

*December 9-11* ★

### **WORKSHOP ON CORONARY HEART DISEASE**

Spring Hill Conference Center;  
Medical School

Douglas Fenderson

Dieticians, Nurses, Nutritionists,  
Physicians, Physicians' Assistants, limited to 50 registrants

Fee to be determined

## NURSING

*For information on fees; audience restriction; CEU's; and personal mailings for each program, consult page twenty-six of this booklet.*

*December*

(Date to be determined)

### **ALLERGIES**

Location to be determined;  
School of Nursing

Sharon Hoffman

*December*

(Date to be determined)

### **MEDICAL-SURGICAL WORKSHOP DAY**

Location to be determined;  
School of Nursing

Sharon Hoffman

## PHARMACY

*December 11-12* ★

### **GATEKEEPER TRAINING PROGRAM**

Twin Cities; College of Pharmacy  
Thomas McKennell

Pharmacists, other  
professionals \$70

## PUBLIC HEALTH

*December 6-7* ★

### **CHEMICAL ABUSE AND MENTAL ILLNESS: BRIDGING THE GAP**

Leamington Hotel, Minneapolis;  
Chemical Dependency Counseling Program, School of Public Health/Department of Psychiatry, Medical School

Diane Campbell

Chemical abuse and mental health professionals actively involved in service delivery

Fee to be determined

## VETERINARY MEDICINE

*December 5* ★

### **SWINE HEALTH CLINIC**

Montevideo, Minnesota; College of Veterinary Medicine

James O. Hanson

Agri-business professionals,  
Swine producers, Veterinarians

Fee to be determined

# January 1980

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## DENTISTRY

*January 11*

**MANDIBULAR MOVEMENT AND ARTICULATION**, by Dr. Carl Wirth, Oklahoma City, Oklahoma

6-410 Health Sciences Unit A;  
School of Dentistry

H. D. Foglesong

Dentists Fee to be determined

## MEDICINE

*January 24-25*

**HEREDITY ACQUIRED NEUROLOGICAL DISORDERS**

Location to be determined; Medical School

Douglas Fenderson

Physicians Fee to be determined

## NURSING

*For information on fees; audience restriction; CEU's; and personal mailings for each program, consult page twenty-six of this booklet.*

*January 12* ★

**PHARMACY AND NURSING SERVICES FOR SMALL HOSPITALS**

Marshall, Minnesota; School of Nursing/College of Pharmacy

Sharon Hoffman

Nurses, Pharmacists \$27

*January 15*

**EPILEPSY: A COMPREHENSIVE APPROACH FOR NURSES (6 videotape sessions)**

Rochester, Minnesota; School of Nursing

Sharon Hoffman

*January*

(Date to be determined)

**POLITICAL DIMENSIONS IN NURSING: THE POWER TO BE**

Location to be determined;  
School of Nursing

Sharon Hoffman

*January*

(Date to be determined)

**SUPERVISING NURSING PERSONNEL IN A GERIATRIC SETTING**

Location to be determined;  
School of Nursing

Sharon Hoffman

## PHARMACY

*January 12* ★

**PHARMACY AND NURSING SERVICES FOR SMALL HOSPITALS**

Marshall, Minnesota; College of Pharmacy/School of Nursing

Thomas McKennell

Nurses, Pharmacists \$27

*January 22-23* ★

**GATEKEEPER TRAINING PROGRAM**

Twin Cities; College of Pharmacy  
Thomas McKennell  
Pharmacists, other professionals \$70

*January 27*

**HOME HEALTH AIDS**

Rochester, Minnesota; College of Pharmacy  
Bart Galle  
Pharmacists \$28

**PUBLIC HEALTH**

*January 3* ★  
(Winter quarter)

**THE PROCESS AND SOCIAL IMPLICATIONS OF DRUG DEPENDENCY**

Twin Cities Campus; School of Public Health  
Chemical Dependency Counseling Program  
Persons working in the helping professions  
Extension tuition for 4 credits



## **MEDIA PROGRAMS**

### **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

**INTRODUCTION TO NURSING ASSESSMENT OF THE RESPIRATORY PATIENT**

Fee: \$40 per registrant

15 contact hours

**MOTIVATIONAL DYNAMICS FOR HEAD NURSES AND SUPERVISORS**

Fee: \$95 per registrant

20 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.

## FUTURE PROGRAMS

### DENTAL HYGIENE

*February 8, 1980* — Patient-Centered Periodontics for Dental Hygienists

### DENTISTRY

*February 11-13, 1980* — Hospital Dentistry

*March 20-21, 1980* — Spring Endodontics

*March 31-April 2, 1980* — What Every Dentist Should Know About Occlusion

*April 21-24, 1980* — Annual Oral Surgery Course

*May 14-15, 1980* — Third Annual Minnesota Dental Symposium

*June 2, 1980* — Current Concepts in Sit-Down, Four-Handed Dentistry

### MEDICINE

*February 1-2, 1980* — Sexual Attitude Reassessment Seminar

*February 8-9, 1980* — Practical Ear, Nose & Throat

*February 18-22, 1980* — Family Practice Review: Update 1980

*March 7-8, 1980* — Chronic Pediatric Lung Disease

*March 13-14, 1980* — Psychiatry for the Practicing Physician

*March 27-29, 1980* — Current Concepts in Cardiopulmonary

*March 28-29, 1980* — Eye Enucleation

*March 28-29, 1980* — Sexual Attitude Reassessment Seminar

*April 10-11, 1980* — Human Aging IV

*April 24-26, 1980* — Allergy and Clinical Immunology

*April 28-29, 1980* — Ophthalmology (annual specialty course)

*May 2-3, 1980* — Common Colorectal Problems for Primary Physicians

*May 5-7, 1980* — International Golden Jubilee on Essential Fatty Acids and Prostaglandins

*May 15-17, 1980* — Practical Dermatology in Primary Care

*May 16-18, 1980* — Maxillofacial Trauma

*May 21-23, 1980* — Current Concepts in Radiation Therapy

*May 30-31, 1980* — Workshop on Beginning and Advanced Hypnosis

*June 2-4, 1980* — Workshop on Coronary Heart Disease

*June 9-11, 1980* — Clinical Decision Processes and Laboratory Use

*June 9-14, 1980* — Management of Cerebral Palsy

*June 16-20, 1980* — Optional Practicum

*June 18-21, 1980* — Surgery of the Breast and Endocrine Organs

*June 26-28, 1980* — International Symposium on Testicular Tumors

### NURSING

*February 2, 1980* — I-V Therapy Workshop

*February 2, 1980* — Pharmacy and Nursing Services for Small Hospitals

*February 1980* — Health Maintenance Organizations and Issues in National Health Insurance

*February 1980* — Neonatal Nursing and Pediatric Intensive Care

*February 1980* — Consultation and Nursing

*February 1980* — Drug Series

*Future Programs Cont.*

*March 8, 1980 — I-V Therapy Workshop (St. Cloud, Minnesota)*

*March 28, 1980 — I-V Therapy Workshop (Fergus Falls, Minnesota)*

*March 1980 — Women Over 40: Turning Points*

*April 1980 — Childbirth*

*April 1980 — I-V Therapy Workshop*

*May 1980 — Wellness: Adaptations to Nursing*

*May 1980 — Recovery Room Nursing*

*June 6-7, 1980 — Second Annual Conference on Operating Room Nursing*

**OCCUPATIONAL THERAPY**

*June or July 1980 — Sensory Integration for School Therapists*

**PHARMACY**

*February 2, 1980 — Pharmacy and Nursing Services for Small Hospitals*

*February 10, 1980 — Home Health Aids (Alexandria, Minnesota)*

**PHYSICAL MEDICINE & REHABILITATION**

*Date to be determined — Rational Behavioral Counseling*

*Date to be determined — Creative Problem Solving in Rehabilitation*

*Date to be determined — Assistive Devices for the Physically Disabled*

**PHYSICAL THERAPY**

*April 12, 1980 — Special Educators Workshop*

*August 22-24, 1980 — Biofeedback Seminar*

**PUBLIC HEALTH**

*June 22-July 11, 1980 — 15th Graduate Summer Session in Epidemiology*

## CONTINUING NURSING EDUCATION

Continuing Nursing Education offers contemporary, challenging, and flexible learning experiences which make use of a wide variety of academic, professional, and community resources. Programs are presented throughout the state of Minnesota to maintain and improve the quality of professional nursing practice and patient care.

All offerings carry Continuing Education Units (CEU's), are designed to meet Minnesota Board of Nursing requirements for mandatory continuing education for registration renewal, and are submitted for approval to the Minnesota Nurses Association Committee on Continuing Education.

The continuing nursing education offerings in this booklet are included to assist nurses in planning for their own professional and personal growth. Detailed program brochures are available six to eight weeks prior to each conference date. Many programs will be held at the Earle Brown Center for Continuing Education, a beautiful and comfortable setting for adult education programs conveniently located on the St. Paul campus of the University of Minnesota. Registration fees are based on anticipated expenses and enrollment.

If you wish to be on an individual mailing list, please complete and return the form found on page 27.

For further information, call (612) 376-1428.

**(May be duplicated)**

### PROGRAM BROCHURE REQUEST

To receive mailings for programs listed in this brochure, complete and return this form.

Program Date

Program Title

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NAME

(First)

(Middle)

(Last)

HOME ADDRESS

(Street or P. O. Box)

(City)

(State)

(Zip Code)

DETACH AND RETURN TO:

Continuing Nursing Education  
3313 Powell Hall  
500 Essex Street SE  
University of Minnesota  
Minneapolis, MN 55455

Complete both pages

Complete both pages

**(May be duplicated)**  
**MAILING LIST REQUEST**

For Nurses — To receive mailings of brochures for future programs in your interest areas, complete and return this form.

NAME \_\_\_\_\_  
(First) (Middle) (Last)

HOME ADDRESS \_\_\_\_\_  
(Street or P.O. Box)

\_\_\_\_\_  
(City) (State) (Zip Code)

Check appropriate items in the columns below. Data gathered from this form will be used to keep you informed of continuing education opportunities available in your interest areas.

**MAJOR CLINICAL TEACHING,  
PRACTICE, OR INTEREST AREAS**

- 1. Community Health
- 2. Gerontological
- 3. Maternal/Child Health
- 4. Medical-Surgical
- 5. Pediatric
- 6. Psychiatric/Mental Health
- 7. ICU-CCU-ER
- 8. Nursing Education
- 9. Nursing Administration
- 10. Other (please specify) \_\_\_\_\_

**FIELD/PLACE OF  
EMPLOYMENT**

- 1. Hospital
- 2. Nursing Home
- 3. Community Health (other than school nurse)
- 4. School Nurse
- 5. Occupational Health Nurse
- 6. School of Nursing
- 7. Office Nurse
- 8. Self employed
- 9. Other (please specify) \_\_\_\_\_

**TYPE OF POSITION**

- 1. Staff, general duty
- 2. Head Nurse or Assistant
- 3. Supervisor or Assistant
- 4. Administration or Assistant
- 5. Instructor
- 6. Nurse Associate/Practitioner
- 7. Consultant
- 8. Clinical Specialist  
Specify: \_\_\_\_\_

DETACH AND RETURN TO:  
Continuing Nursing Education  
3313 Powell Hall  
500 Essex Street SE  
University of Minnesota  
Minneapolis, MN 55455

# 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

### **Supervisory Management**

Leadership  
Delegation  
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

To provide personal management development for staff or to supplement clinical education programs, contact:

Bob Ward  
Shared Services Manager  
Organization and Personnel Development Division  
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
- Specialty area work experience
- 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, R.N.  
Coordinator  
Community Services Program  
University of Minnesota  
Box 457 Mayo Memorial Bldg.  
420 Delaware Street SE  
Minneapolis, MN 55455  
(612) 373-7623

Russell A. Farrell  
Outreach Coordinator,  
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 2,500 current periodical subscriptions and more than 250,000 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 outside the metropolitan area through their local health care institution libraries. Computer-assisted literature searches and photoduplication services are also available for a fee.

Other collections affiliated with the Bio-Medical Library are the Owen H. Wangensteen Historical Library of Biology and Medicine, the College of Pharmacy Library 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:

Director, Department of Extension Classes  
170 Wesbrook Hall  
University of Minnesota  
77 Pleasant St. SE  
Minneapolis, MN 55455  
612-373-3195

## **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. NHPPN serves nine health professions and their auxiliaries: food science and nutrition, dentistry, medicine, medical technology, occupational therapy, pharmacy, physical therapy, registered nursing, and veterinary medicine.

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 (i.e., job type, geographic location, community population). Each user receives a computerized listing of matching applicants/opportunities. Upon request an individual will receive further listings until his/her needs are met.

## WHO CAN USE THE SERVICE?

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

**HEALTH PROFESSIONALS** such as those listed on page 33.

## WHAT IS THE FEE FOR THE SERVICE?

- a) \$5.00 to University of Minnesota job applicants seeking employment opportunities. This includes University of Minnesota health sciences students and University of Minnesota health sciences alumni who have graduated within the last three months.
- b) \$15.00 to job applicants seeking employment opportunities. This includes University of Minnesota health sciences alumni who have graduated more than three months ago.
- c) \$35.00 to employers/community representatives for each *unique* employment opportunity listed. Employers/community representatives will be assessed an additional \$15.00 per position to remain active in the system after *each* six month period.

*To obtain an application form, either call the NHPPN or complete the form printed on page 33 and mail to:*

NHPPN  
Central Regional Office  
3014 University Avenue SE  
University of Minnesota  
Minneapolis, Minnesota 55414

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

A non-profit service operated by the University of Minnesota under sponsorship of the American Dental Association Health Foundation and the W. K. Kellogg Foundation.

# NHPPN APPLICATION ORDER FORM

Please send an application form to me. I am seeking employment as or interested in employing one or more of the following health sciences professionals:

Specify the number of applications needed:

## DENTISTRY

- Dentist
- Dental Hygienist
- Dental Assistant
- Dental Laboratory Technician
- Non-clinical Auxiliaries  
(Receptionist, Bookkeeper)

## FOOD SCIENCE AND NUTRITION

- Dietician
- Dietetic Technician
- Dietetic Assistant
- Food Service Manager/Supervisor
- Non-clinical Auxiliaries (Cook, Chef)

## MEDICAL TECHNOLOGY

- Medical Technologist
- Medical Laboratory Technician

## MEDICAL TECHNOLOGY (cont.)

- Certified Laboratory Assistant
- Histotechnician
- Cytotechnician
- Nucleotechnician

## MEDICINE

- Physician
- Physician's Assistant

## OCCUPATIONAL THERAPY

- Registered Occupational Therapist
- Certified Occupational Therapy Assistant
- Non-clinical Auxiliaries  
(Aide, Activities Assistant,  
Bookkeeper, Receptionist)

## PHARMACY

- Pharmacist
- Graduate Pharmacist Intern

## PHYSICAL THERAPY

- Physical Therapist
- Physical Therapy Assistant
- Non-clinical Auxiliaries  
(Bookkeeper, Receptionist)

## REGISTERED NURSING

- Registered Nurse

## VETERINARY MEDICINE

- Veterinarian
- Veterinary Technician

Name

Organization (if applicable)

Address

City

State

Zip Code

# NHPPN APPLICATION ORDER FORM

Please send an application form to me. I am seeking employment as or interested in employing one or more of the following health sciences professionals:

Specify the number of applications needed:

## DENTISTRY

- Dentist
- Dental Hygienist
- Dental Assistant
- Dental Laboratory Technician
- Non-clinical Auxiliaries  
(Receptionist, Bookkeeper)

## FOOD SCIENCE AND NUTRITION

- Dietician
- Dietetic Technician
- Dietetic Assistant
- Food Service Manager/Supervisor
- Non-clinical Auxiliaries (Cook, Chef)

## MEDICAL TECHNOLOGY

- Medical Technologist
- Medical Laboratory Technician

## MEDICAL TECHNOLOGY (cont.)

- Certified Laboratory Assistant
- Histotechnician
- Cytotechnician
- Nucleotechnician

## MEDICINE

- Physician
- Physician's Assistant

## OCCUPATIONAL THERAPY

- Registered Occupational Therapist
- Certified Occupational  
Therapy Assistant
- Non-clinical Auxiliaries  
(Aide, Activities Assistant,  
Bookkeeper, Receptionist)

## PHARMACY

- Pharmacist
- Graduate Pharmacist Intern

## PHYSICAL THERAPY

- Physical Therapist
- Physical Therapy Assistant
- Non-clinical Auxiliaries  
(Bookkeeper, Receptionist)

## REGISTERED NURSING

- Registered Nurse

## VETERINARY MEDICINE

- Veterinarian
- Veterinary Technician

35

Name

Organization (if applicable)

Address

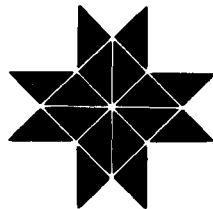
City

State

Zip Code

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