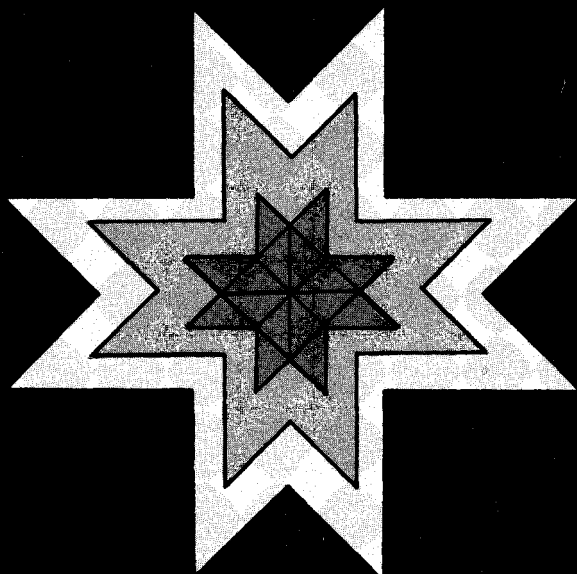


# CONTINUING EDUCATION FOR THE HEALTH PROFESSIONS

September 1977—January 1978  
Programs



SD  
349  
3c

## HEALTH SCIENCES CONTINUING EDUCATION

Health Sciences Continuing Education was established as a function of the Vice President for Health Sciences' Office in January of 1972. A Coordinator was named and assigned the responsibility of carrying out, at the continuing education level, the mission of the health sciences. Each unit of the health sciences is encouraged to develop "inventive and imaginative" programs, based on the actual needs of their discipline. All units are encouraged to experiment with interdisciplinary programs and to actively assist health professionals in developing a "team" approach to patient care.

A philosophy of life-long learning and responsiveness to professional needs is now a characteristic of both "professional-in-training" and "professional-in-practice" education in the health sciences. The faculty of the health sciences is ready to assist you in meeting your educational needs as a practicing professional. If you have questions or suggestions concerning interdisciplinary continuing education in the health sciences, or if you wish to discuss any aspect of this booklet, please contact:

William J. Hodapp, Coordinator  
Health Sciences Continuing Education  
7208 Powell Hall  
500 Essex St. S.E.  
University of Minnesota  
Minneapolis, Minnesota 55455  
612-373-8973

### ABOUT THIS BOOKLET

This is the sixth publication which lists all of the continuing education offerings of the University of Minnesota Health Sciences. It is presented in a new, more concise format and it will be published twice each year. The new format and publishing schedule will provide you with a more current source of program announcements which will be of assistance in making your plans for continuing education attendance. You are encouraged to consider the potential which programs provided by disciplines other than your own may have for your continuing education.

## HOW TO USE THE BOOKLET

The format of the booklet features a chronological listing for each discipline of all health sciences offerings in continuing education for the period of September 1, 1977 through January 31, 1978. Additional programs which are planned by any unit will be announced through special mailings. This booklet will provide advance notification of titles and dates for:

- Continuing education programs in your discipline
- Continuing education programs in other disciplines which may be of interest to you
- Interdisciplinary continuing education programs

Listed on page 3 are the names and addresses of those persons responsible for continuing education in their individual disciplines. The name of the contact person for each course will be found under the course listing. If you are interested in receiving detailed information on programs in disciplines which do not mail to you on a routine basis, please write directly to the contact person who is listed for those programs. You will be sent detailed information from those sources as soon as program brochures are printed.

<u>Course Date</u>	<u>Sample Program Listing</u>	<u>Course Title</u>
<u>PUBLIC HEALTH</u>	September 1977	
September 27, 1977	INSTITUTE FOR HOSPITAL ADMINISTRATORS	
	Ambassador Hotel, Hwys 12 & 100	
	School of Public Health	Sponsor
	Vernon E. Weckworth	
	\$90	
	Administrators of Hospitals	
	Course Fee	Limitations for attendance(if any)

You may wish to participate in formal coursework -- either for credit or on an audit basis -- as part of your personal continuing education. Bulletins which provide information and registration instructions may be obtained from a variety of sources at the University. Some of these sources are listed on pages 23-24.

HEALTH SCIENCES CONTINUING EDUCATION  
COORDINATING COUNCIL

William J. Hodapp  
Coordinator and Chairman

ALLIED HEALTH

Dorothy G. Verstraete  
169 Food Sci. & Nutrition  
University of Minnesota  
1334 Eckles Avenue  
St. Paul, MN. 55108  
373-1543

PHARMACY

Thomas M. McKennell, RPh  
318 Harvard Street  
University of Minnesota  
Minneapolis, MN. 55414  
376-5315

DENTISTRY

H. Darrell Foglesong, DDS  
6-406 Health Sciences  
University of Minnesota  
515 Delaware Street S.E.  
Minneapolis, MN. 55455  
373-7960

PUBLIC HEALTH

Robert L. Veninga, PhD  
1360 Mayo Memorial Bldg.  
University of Minnesota  
420 Delaware Street S.E.  
Minneapolis, MN. 55455  
373-8060

MEDICINE

Douglas A. Fenderson, PhD  
143 Owre Hall  
University of Minnesota  
421 Delaware Street S.E.  
Minneapolis, MN. 55455  
373-8012

UNIVERSITY HOSPITALS

Kathy J. Gunderson  
Box 500 Mayo  
University of Minnesota  
420 Delaware Street S.E.  
Minneapolis, MN. 55455  
376-7149

NURSING

Sharon E. Hoffman, RN  
3313 Powell Hall  
University of Minnesota  
500 Essex Street S.E.  
Minneapolis, MN. 55455  
376-1428

VETERINARY MEDICINE

James O. Hanson, DVM  
301c Vet. Science Bldg.  
University of Minnesota  
1971 Commonwealth Ave.  
St. Paul, MN. 55108  
373-1154

Ex-Officio

Cleo E. Issendorf, RN  
COMMUNITY SERVICES

Eleanor S. Fenton  
CONTINUING EDUCATION AND EXTENSION

PROGRAMS WITH DATES AND/OR  
SITES TO BE ARRANGED

ALLIED HEALTH

October - January: CURRENT PRACTICES IN BLOOD BANKING TV SERIES

This program will be presented in Alexandria, Bemidji, Brainerd, Duluth, Fargo-Moorhead, Hibbing, Mankato, Marshall, Minneapolis/St. Paul, St. Cloud, Thief River Falls, Winona; and is sponsored by Health Sciences Continuing Education in cooperation with the Minnesota Society for Medical Technology. Fees to be determined. Audience restricted to laboratorians with some training in blood banking. For further information contact Vince J. Rogalski, 6307 Powell Hall, 376-5256.

NURSING

September - January: MORAL AND ETHICAL DILEMMAS, GERIATRICS--ASSESSMENT AND ATTITUDES, PLAY THERAPY, SETTING UP A VOLUNTEER PROGRAM IN A GERIATRIC SETTING, ADOLESCENCE, EMERGENCY CARE COURSE, INTERDISCIPLINARY CONFERENCE WITH COLON AND RECTAL SURGERY, SECOND SERIES OF DIABETES VIDEOTAPES, DRUG VIDEOTAPES

All of the above programs are in the planning stages with dates and sites to be determined. For further information contact Sharon E. Hoffman, School of Nursing, 3313 Powell Hall, 376-1428.

PHARMACY

Continuing Education by Correspondence---This is a six course series: ULCERS AND ULCER THERAPY, PATIENT RECORDS - PATIENT CONSULTATION, BIOAVAILABILITY - PRODUCT AND DOSE FORM SELECTION, BODY ELECTROLYTE THERAPY, NARCOTIC ANALGESICS, VITAMINS.

There is a \$30 fee for the series of six courses. No audience restriction. Upon completion of the six courses, participant will earn 12 hours of C.E. credit (1.2 CEU's). For further information contact Thomas M. McKennell, College of Pharmacy, 318 Harvard, 376-5315.

September 1977

COMMUNITY SERVICES

September 27, 1977

UPDATE ON ANTIBIOTICS -  
Interdisciplinary Program  
Worthington, 1:30 - 4:30 p.m.  
Luverne, 6:30 - 9:30 p.m.  
Presented in cooperation with  
the schools of Medicine,  
Nursing and Pharmacy  
Cleo E. Issendorf  
No fee  
No audience restriction  
Each of the disciplines will  
secure 3 hours of C.E. credit  
for its own professionals

DENTISTRY

September 9-10, 1977

PERIODONTICS UPDATE FOR THE  
DENTAL HYGIENIST  
6-410 Health Sciences Bldg. A  
School of Dentistry  
Lynda Young  
Fee to be determined

September 24, 1977

VALUES INQUIRY AND DEVELOPMENT  
THROUGH BETTER COMMUNICATION  
Part I  
Location to be determined  
School of Dentistry  
Lynda Young  
Fee to be determined

MEDICINE

September 8-10, 1977

FIRST BIENNIAL LEADBETTER  
SYMPOSIUM ON GENITOURINARY  
ONCOLOGY  
West Bank Auditorium  
School of Medicine  
Douglas A. Fenderson  
\$300 - reg. fee  
\$150 - residents fee  
\$200 - asst. professor/post  
graduate fee,  
Minn. physician over 62 --  
Senior citizen reg. information

September 1977

MEDICINE, Cont.

- September 15-16, 1977      SEMINAR FOR MEDICAL DIRECTORS  
   OF LONG TERM CARE FACILITIES  
   Mayo Memorial Auditorium  
   School of Medicine  
   Douglas A. Fenderson  
   Fee to be determined
- September 21-22, 1977      DISEASES COMMON TO ANIMALS  
   AND MAN  
   St. Paul Campus  
   School of Medicine  
   Douglas A. Fenderson  
   Fee to be determined
- September 23-24, 1977      MEDICAL HORIZONS SYMPOSIUM  
   ON HYPERTENSION  
   Marriott Inn, Bloomington  
   School of Medicine  
   Douglas A. Fenderson  
   Fee to be determined
- September 25-28, 1977      FIRST INTERNATIONAL SYMPOSIUM  
   ON IMMUNOBIOLOGY OF PROTEINS  
   & PEPTIDES  
   Mayo Auditorium  
   School of Medicine  
   Douglas A. Fenderson  
   \$50 - regular fee  
   \$20 - affiliated with the  
   U of M or Mayo Health  
   Sciences as full-time  
   faculty, clinical  
   faculty, graduate  
   student or other  
   (specify)
- September 26-30, 1977      FAMILY PRACTICE REVIEW,  
   UPDATE 1977  
   St. Paul Radisson Hotel  
   School of Medicine  
   Douglas A. Fenderson  
   Fee to be determined

September 1977

MEDICINE, Cont.

September 27, 1977

UPDATE ON ANTIBIOTICS

Interdisciplinary Program  
Worthington, 1:30 - 4:30 p.m.  
Luverne, 6:30 - 9:30 p.m.  
Presented in cooperation with  
Community Services and the  
Schools of Nursing and  
Pharmacy

Douglas A. Fenderson

No fee

No audience restriction

Each of the disciplines will  
secure 3 hours of C.E. credit  
for its own professionals

NURSING

September, 1977

CRITICAL CARE IN THE COMMUNITY  
HOSPITAL

Duluth

School of Nursing

Sharon E. Hoffman

\$100 + scholarship funds

Registered nurses

5 credits

September - October, 1977

NURSING PROCESS

Miller Hospital, St. Paul

School of Nursing, United  
Hospitals

Sharon E. Hoffman

Registered nurses

September 17, 1977

NURSING EDUCATION 2001

Metropolitan Area: Control

Data Center

School of Nursing, Minnesota  
League for Nursing

Sharon E. Hoffman

\$25 (whole day)

\$15 (a.m.)

\$10 (p.m.)



September 1977

NURSING, Cont.

September 19, 1977

HEALTH ECONOMICS: CAN THE  
PATIENT AFFORD THE KIND OF  
CARE WE WANT TO GIVE?

Rochester  
School of Nursing  
Sharon E. Hoffman  
Fee to be determined

September 21, 1977

EPILEPSY FROM E TO Y  
Faribault  
School of Nursing, Comprehensive  
Epilepsy Program  
Sharon E. Hoffman  
Fee to be determined  
Nurses, social workers, teachers,  
DAC workers

September 27, 1977

UPDATE ON ANTIBIOTICS  
Interdisciplinary Program  
Worthington, 1:30 - 4:30 p.m.  
Luverne, 6:30 - 9:30 p.m.  
Presented in cooperation with  
Community Services and the  
Schools of Medicine and  
Pharmacy  
Sharon E. Hoffman  
No fee  
No audience restriction  
Each of the disciplines will  
secure 3 hours of C.E. credit  
for its own professionals

PHARMACY

September 13, 14, 15, 1977

ANTIHYPERTENSIVE DRUGS AND  
THEIR CLINICALLY SIGNIFICANT  
INTERACTIONS

September 18, 1977

Twin Cities Area  
International Falls, Thief River  
Falls, Baudette

September 20, 1977

Grand Rapids, Hibbing, Duluth,  
New Ulm, Waseca

September 21, 1977

Rochester, Hutchinson, Willmar

September 1977

PHARMACY, Cont.

September 27, 1977 ANTIHYPERTENSIVE DRUGS AND  
THEIR CLINICALLY SIGNIFICANT  
INTERACTIONS, Cont.  
September 28, 1977 Fargo-Moorhead, Red Wing, Fergus  
Falls, St. Cloud  
Winona, Alexandria, Brainerd,  
Bemidji  
College of Pharmacy  
Thomas M. McKennell  
\$4 - advance registration  
\$6 - onsite registration  
Approved by Minnesota Board of  
Pharmacy for 3 hours of C.E.  
credit (0.3 CEU's)

September 27, 1977 UPDATE ON ANTIBIOTICS  
Interdisciplinary Program  
Worthington, 1:30 - 4:30 p.m.  
Luverne, 6:30 - 9:30 p.m.  
Presented in cooperation with  
Community Services and the  
Schools of Medicine and  
Nursing  
Thomas M. McKennell  
No fee  
No audience restriction  
Each of the disciplines will  
secure 3 hours of C.E. credit  
for its own professionals

PUBLIC HEALTH

Fall Quarter ADULT/GERIATRIC NURSE  
PRACTITIONER CERTIFICATE  
PROGRAM (5-580 & 5-581)  
Out-state locations  
School of Public Health  
Elaine Richard  
\$50 or U of M tuition

September 1977

PUBLIC HEALTH, Cont.

Fall Quarter

PRINCIPLES IN MATERNAL AND CHILD  
HEALTH (PubH 5-610)  
2-580 Health Sciences Bldg. A  
School of Public Health  
Dr. Robert ten Bensel  
Extension fee for 3 credits

Fall Quarter

FUNDAMENTAL ASPECTS OF DRUG  
ABUSE AND DEPENDENCY  
2-530 Health Sciences Bldg. A  
School of Public Health  
Dennis A. Armstrong  
\$52.50  
Students and persons working in  
the helping professions

Fall Quarter

THE DISEASE PROCESS AND SOCIAL  
IMPLICATIONS OF DRUG  
DEPENDENCY  
2-530 Health Sciences Bldg. A  
School of Public Health  
Dennis A. Armstrong  
\$52.50  
Students and persons working in  
the helping professions

VETERINARY MEDICINE

September 12-15, 1977

POST GRADUATE CONTINUING  
EDUCATION COURSE IN VETERINARY  
CLINICAL PATHOLOGY  
Phase I Building, College of  
Veterinary Medicine, St. Paul  
Campus  
Am. Soc. of Veterinary Clinical  
Pathologists, College of  
Veterinary Medicine, Office  
of Special Programs, Agri-  
cultural Extension Service  
James O. Hanson  
\$110 - ASVCP member  
\$135 - non-member  
Veterinary clinical pathologists,  
practicing veterinarians and  
other health professionals.  
Lab space is limited to 50 reg-  
istrants

September 1977

VETERINARY MEDICINE, Cont.

September 15-16, 1977

MID-WEST INTERPROFESSIONAL  
SEMINAR ON DISEASES COMMON  
TO ANIMALS AND MAN  
Auditorium B-45, Classroom  
Office Bldg., St. Paul Campus  
College of Veterinary Medicine,  
School of Medicine, School of  
Public Health, Office of  
Special Programs, Agricultural  
Extension Service  
James O. Hanson  
\$35

September 18-20, 1977

SWINE HERD HEALTH PROGRAMMING  
CONFERENCE  
Auditorium B-45, Classroom  
Office Bldg., St. Paul Campus  
College of Veterinary Medicine,  
Office of Special Programs,  
Agricultural Extension Service,  
Minnesota Association of Swine  
Practitioners  
James O. Hanson  
Fee to be determined

September 28-30, 1977

ANNUAL MEETING OF  
THERIOGENOLOGISTS  
Marriott Inn, Bloomington  
American Society of  
Theriogenologists, College  
of Veterinary Medicine  
James O. Hanson  
Fee to be determined  
Lab session on Swine AI, Sept.  
28, 1977 is limited to 10-12

October 1977

ALLIED HEALTH

October 22, 1977

RADIOLOGIC TECHNOLOGY  
EDUCATIONAL SEMINAR,  
District IV Minnesota  
Society of Radiologic  
Technologists  
U of M Hospitals  
General College, Allied Health  
Patricia A. Skundberg  
\$10

DENTISTRY

October 3-5, 1977

REMOVABLE PARTIAL DENTURES  
6-410 Health Sciences Bldg. A  
School of Dentistry  
H. D. Foglesong  
\$150  
Limited attendance

October 15, 1977

VALUES INQUIRY AND DEVELOPMENT  
THROUGH BETTER COMMUNICATION  
Part II  
Site to be determined  
School of Dentistry  
Lynda Young  
Fee to be determined  
Prerequisite: Values Inquiry - I

October 17-18, 1977

SEMINAR FOR ORAL SURGERY  
AUXILIARIES  
6-410 Health Sciences Bldg. A  
School of Dentistry  
Marilyn Clark  
Fee to be determined

October 21-22, 1977

32ND ANNUAL ORAL MEDICINE  
SEMINAR: "OVERDENTURES:  
PRINCIPLES AND PROCEDURES"  
6-410 Health Sciences Bldg. A  
School of Dentistry  
H. D. Foglesong  
\$75

October 1977

MEDICINE

- October 3-7, 1977                   INTERNAL MEDICINE REVIEW  
Mayo Memorial Auditorium  
School of Medicine  
Douglas A. Fenderson  
Fee to be determined
- October 7-8, 1977                   SEXUAL ATTITUDE REASSESSMENT  
SEMINAR  
Research East Building  
School of Medicine  
Douglas A. Fenderson  
Fee to be determined
- October 13-15, 1977                PRACTICAL DERMATOLOGY  
Coffman Union Theatre  
School of Medicine  
Douglas A. Fenderson  
Fee to be determined
- October 14-15, 1977                CURRENT CONCEPTS OF HEALTH  
DISEASE FOR THE PRACTICING  
PHYSICIAN  
Bethesda Lutheran Hospital  
School of Medicine  
Douglas A. Fenderson  
Fee to be determined
- October 19-21, 1977                OBSTETRICS & GYNECOLOGY:  
AUTUMN SEMINAR  
IDS Center Conference Theatre  
School of Medicine  
Douglas A. Fenderson  
Fee to be determined
- October 21, 1977                   NEUROLOGIC ASPECTS OF LEARNING  
DISABILITIES FOR PROFESSIONALS  
IN EDUCATION  
Marriott Inn, Bloomington  
School of Medicine  
Douglas A. Fenderson  
Fee to be determined

October 1977

NURSING

October 11, 1977

EPILEPSY FROM E TO Y  
Little Falls  
School of Nursing, Comprehensive  
Epilepsy Program  
Sharon E. Hoffman  
Fee to be determined

PHARMACY

October 4, 1977

ANTIHYPERTENSIVE DRUGS AND  
THEIR CLINICALLY SIGNIFICANT  
INTERACTIONS

October 5, 1977

Fairmont, Worthington, Morris,  
Mankato, Redwood Falls,  
Austin, Detroit Lakes, Marshall,  
Cambridge  
College of Pharmacy  
Thomas M. McKennell  
\$4 - advance registration  
\$6 - onsite registration  
Approved by Minnesota Board of  
Pharmacy for 3 hours of C.E.  
credit (0.3 CEU's)

October 16, 1977

GYNECOLOGIC PROBLEMS AND THEIR  
TREATMENT  
Health Sciences Bldg. A  
Alumni Association, College of  
Pharmacy  
Thomas M. McKennell  
\$20  
Approval for 6 hours of C.E.  
credit (0.6 CEU's) has been  
applied for to the Minnesota  
Board of Pharmacy

PUBLIC HEALTH

October 5 -  
November 2, 1977

BASIC HELPING SKILLS  
2-520 Health Sciences Bldg. A  
School of Public Health  
Dennis A. Armstrong  
\$70  
Students and persons working in  
the helping professions

October 1977

PUBLIC HEALTH, Cont.

October 10 -  
November 14, 1977

HELPING THE CHEMICALLY  
DEPENDENT FAMILY  
2-520 Health Sciences Bldg. A  
School of Public Health  
Dennis A. Armstrong  
\$52.50  
Students and persons working in  
the helping professions



November 1977

DENTISTRY

November 10-11, 1977

FALL ENDODONTICS SEMINAR  
6-410 Health Sciences Bldg. A  
School of Dentistry  
H. D. Foglesong  
\$75

November 12, 1977

PERSONAL GROWTH WORKSHOP FOR  
DENTAL HYGIENISTS  
Site to be determined  
School of Dentistry  
Lynda Young  
Fee to be determined

November 19, 1977

POST-ALUMNI DAY: TECHNIQUES  
FOR ACCURATE IMPRESSION MAKING  
AND FABRICATION OF COMPLETE  
AND PARTIAL DENTURES  
2-650 Health Sciences Bldg. A  
School of Dentistry, Century  
Club  
H. D. Foglesong  
\$25 for non-Century Club members

MEDICINE

November 2-5, 1977

PRINCIPLES OF COLON AND RECTAL  
SURGERY  
Mayo Memorial Auditorium  
School of Medicine  
Douglas A. Fenderson  
Fee to be determined

November 3-4, 1977

CURRENT TOPICS IN SKIN & SOFT  
TISSUE PATHOLOGY  
Murphy Hall/Coffman Theatre  
School of Medicine  
Douglas A. Fenderson  
Fee to be determined

November 9-11, 1977

REFRACTION FOR THE NON-  
OPHTHALMOLOGIST  
Ophthalmology Department  
School of Medicine  
Douglas A. Fenderson  
Fee to be determined

November 1977

MEDICINE, Cont.

November 10-12, 1977

PM&R IN LONG TERM CARE--  
REHABILITATION MEDICINE  
TECHNIQUES

Site to be determined  
School of Medicine  
Douglas A. Fenderson  
Fee to be determined

November 14-18, 1977

SPECIAL IMAGING IN RADIOLOGY:  
COMPUTERIZED TOMOGRAPHY,  
NUCLEAR RADIOLOGY, ULTRA-  
SOUND AND MAMMOGRAPHY

Mayo Memorial Auditorium  
School of Medicine  
Douglas A. Fenderson  
Fee to be determined

NURSING

November 8, 1977

EPILEPSY FROM E TO Y

Wadena  
School of Nursing, Comprehensive  
Epilepsy Program  
Sharon E. Hoffman  
Fee to be determined

PHARMACY

November 6, 1977

SEMINAR ON NON-PRESCRIPTION  
DRUGS

November 20, 1977  
(March 5, 1978)  
(March 23, 1978)

Fergus Falls Comm. College  
Twin Cities, H.S. Bldg. A  
(Duluth, UMD)  
(Redwood Falls)  
M.S.Ph.A, College of Pharmacy  
Thomas M. McKennell  
\$20

November 1977

PHARMACY, Cont.

November 12-13, 1977

SEMINAR FOR HOSPITAL PHARMACISTS  
Health Sciences Bldg. A  
Minnesota Society of Hospital  
Pharmacists, College of  
Pharmacy  
Thomas M. McKennell  
Fee to be determined  
6 credits

PUBLIC HEALTH

November 9 -  
December 7, 1977

ADVANCED HELPING SKILLS  
2-580 Health Sciences Bldg. A  
School of Public Health  
Dennis A. Armstrong  
\$70  
Students and persons working in  
the helping professions

November 18 -  
December 5, 1977

GROUP COUNSELING IN CHEMICAL  
DEPENDENCY  
2-533 Health Sciences Bldg. A  
Dennis A. Armstrong  
\$55.50  
Persons working in the chemical  
dependency field

VETERINARY MEDICINE

November 2-3, 1977

ANNUAL FALL CONFERENCE FOR  
VETERINARIANS  
Site to be determined  
College of Veterinary Medicine,  
Office of Special Programs,  
Agricultural Extension Service  
James O. Hanson  
Fee to be determined

December 1977

DENTISTRY

- December 5-6, 1977                    OCCLUSION  
6-410 Health Sciences Bldg. A  
School of Dentistry  
H. D. Foglesong  
\$100  
Limited attendance
- December 7, 1977                    NITROUS OXIDE ANALGESIA  
6-410 Health Sciences Bldg. A  
School of Dentistry  
H. D. Foglesong  
\$70
- December 8-9, 1977                PIN LEDGE TECHNIQUES IN CROWN  
AND BRIDGE  
6-410 Health Sciences Bldg. A  
School of Dentistry  
H. D. Foglesong  
\$100  
Attendance limited

MEDICINE

- December, 1977                    ORTHOPEDIC SURGERY  
Bethesda Lutheran Hosiptal  
School of Medicine  
Douglas A. Fenderson  
Fee to be determined
- December 2-3, 1977                NUTRITION IN THE PRACTICE OF  
MEDICINE  
Sheraton-Ritz Hotel  
School of Medicine  
Douglas A. Fenderson  
Fee to be determined
- December 9-10, 1977              DIAGNOSIS AND EVALUATION OF  
PAIN PROBLEMS  
Sheraton-Ritz Hotel  
School of Medicine  
Douglas A. Fenderson  
Fee to be determined

December 1977

VETERINARY MEDICINE

December 13-14, 1977

CLINICAL HEMATOLOGY AND CYTOLOGY  
College of Veterinary Medicine  
College of Veterinary Medicine,  
Office of Special Programs,  
Agricultural Extension Service  
James O. Hanson  
Fee to be determined  
Practicing veterinarians and  
their veterinary technicians

January 1978

MEDICINE

January 13-14, 1978

SEXUAL ATTITUDE REASSESSMENT  
SEMINAR

Research East Building  
School of Medicine  
Douglas A. Fenderson  
Fee to be determined

PUBLIC HEALTH

Winter Quarter

THE DISEASE PROCESS AND SOCIAL  
IMPLICATIONS OF DRUG  
DEPENDENCY

2-530 Health Sciences Bldg. A  
School of Public Health  
Dennis A. Armstrong  
\$52.50

Students and persons working in  
the helping professions

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

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 through the state legislature, 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 S.E. Minneapolis, Minnesota 55455 (612) 373-7623	-or-	Russell A. Farrell Outreach Coordinator Health Sciences University of Minnesota Box 32 Mayo Memorial Bldg. 420 Delaware Street S.E. Minneapolis, Minn. 55455 (612) 376-4427
--	------	--

#### 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 Drive S.E.  
Minneapolis, Minnesota 55455  
(612) 373-2153

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

#### Extension Classes

Collegiate 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 Street S.E.  
Minneapolis, Minnesota 55455  
(612) 373-3195



Independent Study

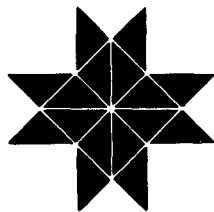
Correspondence study courses for credit or non-credit at college and postgraduate levels. Ask for the Independent Study Bulletin. Write to:

Director, Department of Independent Study  
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University of Minnesota  
77 Pleasant Street S.E.  
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