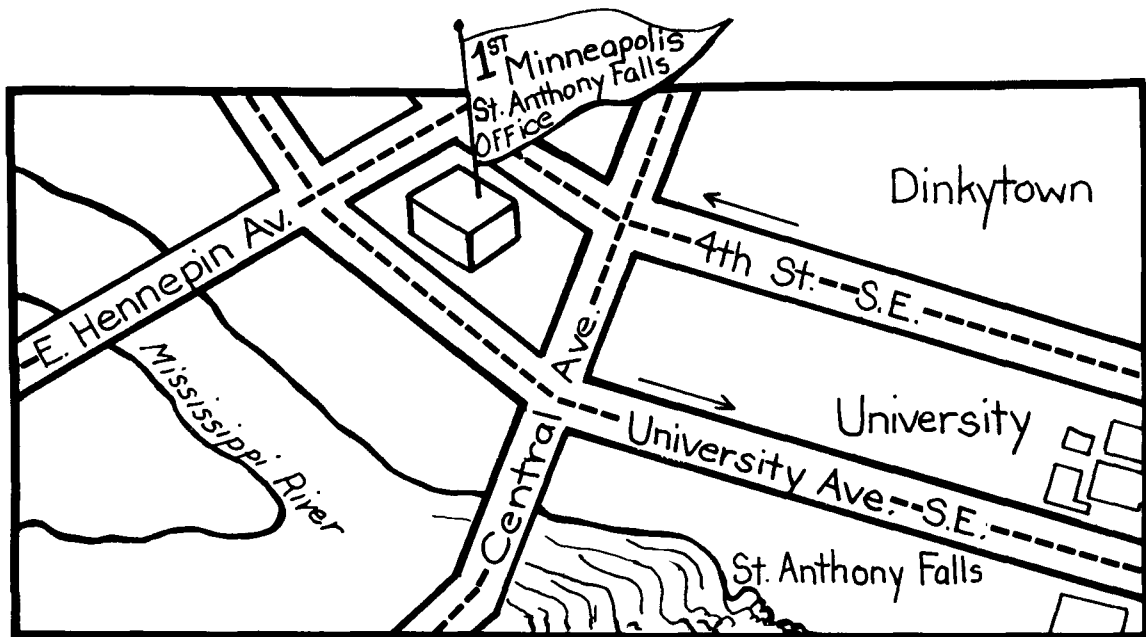




# We're Closer Than you Think.

When you hear "First Minneapolis", think "St. Anthony Falls Office"—We're closer than you think. In fact, we're right in the U of M neighborhood. And, our convenient auto bank and walk-up window teller is open Saturdays from 9:00 a.m.-12:30 p.m.



- 14 blocks from Dinkytown
- 5 minute ride by bike
- Directly on bus line
- 4 minute ride by car (plenty of free parking)



**First  
Minneapolis**

St. Anthony Falls Office

East Hennepin & 4th St. 370-5211

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**To Report  
ANY CAMPUS EMERGENCY**

**Dial 0**

**(Fire—Serious Injury—Illness—Major Utility Failure)**

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**To Contact or Secure Assistance of  
UNIVERSITY POLICE—DIAL 373-3550**

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**Other Emergency Services\*  
(24-hour numbers)**

Ambulance .....	Mpls 348-2464
	St Paul 291-1234
Drug Emergency .....	339-7033
Legal Assistance .....	339-7033
Poison Treatment .....	348-7981
Psychological Counseling .....	339-7033
Suicide Prevention .....	348-7777
Youth Emergency Service (YES) ..	339-7033

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**For On-Campus Callers  
the University Information Number is 3-2002**

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**For Off-Campus Callers  
the University Information Number is 373-2851**

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\* For more information, see the Directory of Services  
beginning on page iv

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*Rebecca  
Bacon -  
373-3170*

*Prof  
373-~~2118~~  
2801*

*Inventory Warehouse*

## UNIVERSITY TELEPHONE NUMBERS

(Numbers in parentheses after the names are zip codes)

UNIVERSITY Operator (Twin Cities Campus) .....	373-2851
UNIVERSITY Information .....	373-2002
University HOSPITALS Information .....	373-8484
Residence Halls:	
Bailey Hall (StP) .....	376-7966
Centennial Hall .....	373-6337
Comstock Hall .....	373-7080
Frontier Hall .....	373-6333
Middlebrook Hall (W) .....	373-6344
Pioneer Court & Hall .....	373-6320
Sanford Hall .....	373-6644
Territorial Hall .....	373-6631
Flight Facilities, Mpls (55432) .....	784-1444
Hormel Institute, Austin (55912) .....	(507) 433-8804
Mayo Graduate School of Medicine, Rochester (55901) .....	(507) 282-2511
University of Minnesota, Duluth (55812) .....	(218) 726-8000
University of Minnesota Hospitals & Medical Center .....	373-8484
University of Minnesota, Morris (56267) .....	(612) 589-2211
University of Minnesota Technical College, Crookston (56716) .....	(218) 281-6510
University of Minnesota Technical College, Waseca (56093) .....	(507) 835-1000
Branch Stations:	
Cedar Creek Natural History Area, Bethel (55005) .....	(612) 434-5131
Cloquet Forestry Center, Cloquet (55720) .....	(218) 879-8582
Horticultural Research Center, Excelsior (55331) .....	474-9440
Horticulture Center, Duluth (55804) .....	(218) 525-4357
Lake Itasca Forestry & Biological Station, Itasca State Park (56460) .....	(218) 266-3691
North Central School & Experiment Station, Grand Rapids (55744) .....	(218) 326-3485
Northwest Experiment Station, Crookston (56716) .....	(218) 281-6510
Rosemount (55068) Agricultural Experiment Station .....	423-1491, 423-2455
Rosemount Research Center—Bus Ofc .....	423-1118
Sand Plain Experimental Field, Elk River (55330) .....	441-1981
Southwest Experiment Station, Lamberton (56152) .....	(507) 752-7372
Southern Experiment Station, Waseca (56093) .....	(507) 835-3620
West Central Experiment Station, Morris (56267) .....	(612) 589-1711

### TWIN CITIES CAMPUS ZIP CODES

Minneapolis—55455  
St. Paul—55108

**THIS DIRECTORY CAN BE RECYCLED AS NEWSPRINT**



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**Cover Photo by Tom Foley**

The Board of Regents has committed itself and the University of Minnesota to the policy that there shall be no discrimination in the treatment of persons because of race, creed, color, sex, or national origin. This is a guiding policy in the admission of students in all colleges and in their academic pursuits. It is also to be a governing principle in University-owned and University-approved housing, in food services, student unions, extracurricular activities, and all other student and staff services. This policy must also be adhered to in the employment of students either by the University or by outsiders through the University and in the employment of faculty and civil service staff.

# DIRECTORY OF SERVICES

Compiled by the Office of Student Affairs

## Information is listed under the following headings:

Campus Assistance	Legal Aid
Check Cashing	Medical Services
Counseling	Notary Services
Drug & Alcohol Information	Pregnancy Counseling
Emergency Services	University Employee Information
Employment	Veneral Disease Testing & Treatment
Family Planning	Veterans Affairs
Human Rights	

THIS DIRECTORY lists some of the campus and community service resources available to the University community. It does not include all agencies and organizations serving all concerns, and those listed do not necessarily carry official University approval.

Additions or corrections regarding listings in this section of the Student-Staff Directory should be forwarded to Campus Information (373-2851).

University organizations are listed first under each heading. Telephones answered 24 hours a day are indicated by asterisks (\*). For additional information or referrals, contact the Campus Assistance Center (373-1234).

## ABORTION COUNSELING

(see Pregnancy Counseling)

## ALCOHOL INFORMATION

(see Drug Information)

## BIRTH CONTROL

(see Family Planning)

## CAMPUS ASSISTANCE

University Operator:  
from on campus ..... 373-2002  
from off campus ..... 373-2851

### Admissions & Records Offices:

6 MorH (Mpls)  
Freshman Admissions ..... 373-2154  
Advanced Standing ..... 373-2155  
130 CofH (StP) ..... 373-0703

\* Campus Assistance Center,  
107 TNM ..... 373-1234

Health Service Representative,  
208 HS ..... 373-4016

Housing Office,  
312-15th Ave SE, Mpls ..... 373-7542

Married Students: Commonwealth  
Terrace Coop, 1295 Gibbs,  
StP ..... 646-7526

### Lost & Found Offices:

CMU Info Desk (Central) ..... 373-2403  
70 CofH (StP) ..... 373-1612  
110 AndH (WB) ..... 373-4658

OASIS; 190 CofH ..... 373-1140

Parking Info, PoIDB ..... 373-4190

Student Employment Service,  
30 WuH ..... 373-3674

### Student Financial Aid Offices:

\* 107 Armory (Mpls) ..... 373-4021  
190 CofH (StP) ..... 373-1197

Student Ombudsman Service,  
102 JohH ..... 373-9788

Transit Office, 224 NMA ..... 373-0374

## CHECK CASHING

### U Bursars' & Cashier's Offices:

Windows 29 & 30, 1st Fl MorH  
(Mpls) ..... 373-2102

Bursar (WB) ..... 373-7916

170 CofH (StP) ..... 373-1613

Check Cashing Bureau,  
1318-4th St SE, Mpls ..... 331-9251

## COUNSELING—

### INDIVIDUAL & FAMILY

U Mental Health Clinic,  
400 HS ..... 373-4022

U Student Counseling Bureaus:

101 EdH (Mpls) ..... 373-4193

190 CofH (StP) ..... 373-1140

104 MainE (IT) ..... 373-9753

220e BFAB (Athletic) ..... 373-4634

N-588 EltH (Rehab Servs) ..... 376-3143

5 EdH (Veterans) ..... 373-5432

N-592 EltH (Veterans, DVR) .376-7026

Blue Door Military Counseling,  
3104-16th Ave S, Mpls ..... 722-9284

Catholic Social Service, 204 Wilder Bldg,  
355 Washington, StP ..... 222-3001

Catholic Welfare Services, 404 S 8th St,  
Mpls ..... 333-6193 x 306

Cedar-Riverside People's Center,  
2000 S 5th St, Mpls ..... 332-4973

Family & Children's Service,  
414 S 8th St, Mpls . . . 333-6193 x 325

Family Service of St Paul, 104 Wilder  
Bldg, 355 Washington, StP .222-0311

Gay House, 330 E 22nd, Mpls .333-6088

Hennepin County General Hospital,  
Mental Health Center, 3rd Fl Harring-  
ton Hall, 5th & Portland, Mpls 348-0821

Jewish Family & Children's Service,  
404 S 8th St, Mpls . . . 333-6193 x 275

Lutheran Social Service of Minnesota,  
2414 Park, Mpls ..... 339-0821

RAPE Counseling Center,  
2617 Hennepin Ave ..... 374-HELP

St Paul-Ramsey Hospital & Medical Ctr,  
Community Mental Health Ctr, Rm  
2100, 640 Jackson, StP . . . 222-4260

VA Mental Hygiene Clinic, Bldg 17,  
Ft Snelling, Mpls . . . 725-6767 x 171

Walk-In Counseling Center,  
2421 Chicago S, Mpls ..... 336-0584

## DRUG INFORMATION

\* U Drug Information Center  
(DISC), N-620 EltH ..... 376-7190

\* Crisis Intervention Center, Hennepin  
County General Hospital, 5th &  
Portland S, Mpls ..... 348-7780

Metro Drug Awareness, Rm 501,  
250 S 4th St, Mpls ..... 348-8027

## Pharm House:

Crisis Center,  
519-20th Ave S, Mpls . . . 339-8104

\* Treatment Center,  
1025-6th St SE, Mpls . . . 378-0832

\* St Paul-Ramsey Hospital & Medical  
Center, 640 Jackson, StP . . . 222-4260

Teen-Age Medical Center,  
2425 Chicago S, Mpls . . . 335-6408

## EMERGENCY SERVICES

### Ambulance Services:

\* Minneapolis  
(Hennepin County) ..... 348-2464

\* St Paul (Ramsey County) . . . 291-1234

Civil Defense & Emergency Preparedness,  
223 NMA ..... 373-5641

### Fire Departments:

\* Minneapolis ..... 348-2345

\* St Paul ..... 224-7371

### Police Departments:

\* Campus Police (first aid, rescue equip,  
ambulance service on Mpls campus),  
2030 University Ave SE,  
Mpls ..... 373-3550

\* Minneapolis ..... 348-2821

\* St Paul ..... 291-1234

### U Health Service:

Minneapolis ..... 373-3141

St Paul ..... 373-0960

\* U Hospitals Emergency Rcvg (nights &  
weekends), Mayo Garage . . . 373-8000

Community Information & Referral  
Service, Citizens Aid Bldg, 404 S  
8th St, Mpls ..... 333-6193 x 216

\* Crisis Intervention Center, Hennepin  
County General Hospital, 5th & Port-  
land S, Mpls ..... 348-7780

\* Emergency Social Service,  
400 S 5th St, Mpls ..... 535-6636

\* Suicide Prevention Center, Hennepin  
County General Hospital, 5th &  
Portland S, Mpls ..... 348-7777

\* Youth Emergency Service (YES), 1429  
Washington Ave S, Mpls . . . 339-7033

## EMPLOYMENT

U Student Employment,  
30 WuH ..... 373-3674

American Indian Movement,  
553 Aurora, StP ..... 224-4395

B'nai B'rith Vocational Service,  
127 N 7th St, Mpls ..... 335-2155  
Federal Job Information Ctr, 196 Federal  
Bldg, Ft Snelling, Mpls ..... 725-3355  
Manpower, Inc,  
1025 Hennepin, Mpls ..... 338-8671  
Minnesota Dept of Manpower Services:  
309-2nd Ave S, Mpls ..... 333-0192  
390 N Robert, StP ..... 227-7301  
135 Shady Oak S, Hopkins ..... 935-5521  
Upper Midwest American Indian Ctr,  
1009 E Franklin, Mpls ..... 335-6591

#### FAMILY PLANNING

U Health Service:  
Minneapolis ..... 373-3739  
St Paul ..... 373-0960  
Cedar-Riverside People's Center,  
2000 S 5th St, Mpls ..... 332-4973  
Mpls Health Dept Family Planning,  
250 S 4th St, Mpls ..... 348-2782  
Planned Parenthood Clinics:  
803 Hennepin, Mpls ..... 336-8931  
Hamm Bldg Clinic,  
408 St Peter, StP ..... 224-1361  
Teen-Age Medical Center,  
2425 Chicago S, Mpls ..... 335-6408

#### FINANCIAL AID

(see Campus Assistance)

#### FIRE DEPARTMENTS

(see Emergency Services)

#### HOSPITALS

(see Medical Services)

#### HUMAN RIGHTS

U Office of Equal Opportunity &  
Affirmative Action: Lillian Williams,  
Director, 419 MorH ..... 373-7969  
Minneapolis Dept of Civil Rights, Rm 250,  
412 S 4th St, Mpls ..... 348-7738  
Minnesota Dept of Civil Rights,  
State Office Bldg, StP ..... 296-5663  
StP Dept of Human Rights, 515 City Hall,  
W Kellogg & Wabasha, StP ..... 298-4288

#### LEGAL AID

U Legal Aid Clinic, 9 TNM ..... 373-9980  
Cedar-Riverside People's Center,  
2000 S 5th St, Mpls ..... 332-4973  
Legal Aid Society of Minneapolis,  
501 Park S, Mpls ..... 332-1441  
Legal Assistance of Ramsey County:  
Central Ofc, Garrick Bldg,  
StP ..... 227-7858  
500 Laurel, StP ..... 224-7508  
Tenants Union:  
Main Ofc, 2022 Oakland,  
Mpls ..... 333-7535

Northside, 2507 Fremont N,  
Mpls ..... 529-9267  
St Paul ..... 224-9186

#### MARRIAGE COUNSELING

(see Counseling—  
Individual & Family)

#### MEDICAL SERVICES

U Health Service:  
Minneapolis ..... 373-3141  
St Paul ..... 373-0960  
\*U Hospitals ..... 373-8484  
\*Emergency Rm,  
Mayo Garage ..... 373-8000  
Beltrami Health Center,  
938 Lowry Ave NE, Mpls ..... 781-6816  
Cedar-Riverside People's Center,  
2000 S 5th St, Mpls ..... 332-4973  
\*Hennepin County General Hospital,  
5th & Portland S, Mpls ..... 348-2370  
Emergency Crisis Intervention  
Center ..... 348-7780  
Mental Health Clinic ..... 348-2189  
Out-Patient Clinic ..... 348-3807  
Physical Exams ..... 348-3188  
Suicide Prevention Center ..... 348-7777  
Venereal Disease ..... 348-8300  
Minneapolis Health Dept,  
250 S 4th St, Mpls ..... 348-2301  
Child Health Services ..... 348-2963  
Children's Dental Services ..... 348-8002  
Family Planning Services ..... 348-2782  
Immunizations ..... 348-2781  
Maternity Services ..... 348-2789  
Metro-Drug Awareness  
& Alcoholism ..... 348-8027  
Venereal Disease ..... 348-2741  
\*North Memorial Hospital Pharmacy,  
3220 Lowry N, Mpls ..... 588-0616  
Pilot City Health Center,  
1349 Penn N, Mpls ..... 588-0561  
St Paul Bureau of Health,  
555 Cedar, StP ..... 227-7741  
\*St Paul Ramsey Hospital & Medical  
Center, 640 Jackson, StP ..... 222-4260  
Teen-Age Medical Center,  
2425 Chicago S, Mpls ..... 335-6408

#### MENTAL HEALTH

(see Counseling—  
Individual & Family)

#### NOTARY SERVICES

120 MorH ..... 373-2125  
West Bank Union, 110 AndH ..... 373-4658  
StP, 190 CofH ..... 373-1164

#### POLICE DEPARTMENTS

(see Emergency Services)

#### PREGNANCY COUNSELING

Birthingright, 404 S 8th St, Mpls ..... 338-2322  
Meadowbrook Women's Clinic,  
6490 Excelsior Blvd, Mpls ..... 925-4640  
Planned Parenthood,  
803 Hennepin Ave, Mpls ..... 336-8931  
Seton Ctr, 335 Marshall, StP ..... 224-4805  
Termination of Pregnancy Service  
(TOPS), Ob-Gyn Clinic, PoH ..... 373-8549  
Women's Counseling Service,  
62 W Lake, Mpls ..... 827-3819

#### PREGNANCY TESTING

(see Family Planning &  
Medical Services)

#### UNIVERSITY EMPLOYEE INFORMATION

Group Health, Inc:  
2500 Como Ave, StP ..... 645-5851  
West Medical Ctr, 1533 Utica Ave S,  
Mpls ..... 544-9571  
East Medical Ctr, 355 Sherman St,  
StP ..... 224-5791  
State Capitol Credit Union:  
University Ofc, 1413-4th St SE,  
Mpls ..... 331-5172  
University Hospital Ofc,  
Rm D-103 Mayo ..... 331-7809

#### VENEREAL DISEASE TESTING & TREATMENT

U Health Service:  
Mpls ..... 373-4031  
StP ..... 373-0960  
Cedar-Riverside People's Center,  
2000 S 5th St, Mpls ..... 332-4973  
Beltrami Health Center,  
938 Lowry Ave NE, Mpls ..... 781-6816  
Minneapolis Health Dept,  
250 S 4th St, Mpls ..... 348-2741  
Red Door Clinic, 525 Park,  
Mpls ..... 348-6300  
Teen-Age Medical Center,  
2425 Chicago S, Mpls ..... 335-6408

#### VETERANS AFFAIRS

U National Services Adviser,  
105 MorH ..... 373-2136  
U Student Counseling Bureau,  
5 EdH ..... 373-5432  
GI Bill Certification, Window 18,  
1st Fl MorH ..... 373-2150  
VA Ctr, Federal Bldg, Ft Snelling, Mpls:  
General Info, GI Bill, Rm 103 ..... 725-4100  
GI Loan Guarantee, Rm G-88 ..... 725-4060  
Insurance Plans, Rm 177 ..... 725-4311

# DIALING INSTRUCTIONS

		<b>FROM</b> Twin Cities Campus Telephones
<b>TO</b>	University Information	Dial "3-2002"
<b>TO</b>	University Hospitals Information	Dial "3-8484"
<b>TO</b>	Twin Cities Campus Numbers	Dial last FIVE digits of listed Centrex number
<b>TO</b>	Twin Cities Area Numbers	Dial "9," then listed number
<b>LONG DISTANCE</b>		See page vii
For Telephone Repair		Dial "9-410-2234"
In case of an <b>EMERGENCY</b> such as serious accident, illness, fire, police, emergency repairs, etc.		Dial "0" and report to University Police

## **DO NOT PLACE LONG DISTANCE CALLS WITH THE UNIVERSITY OPERATOR**

### **DIAL "9" FOR AN OUTSIDE LINE . . .**

From a Twin Cities Campus telephone, DO NOT wait for a second dial tone. Just continue dialing; the second dial tone is applied to the circuit instantaneously and will be continuous with the dial tone you hear when you first pick up the phone.

### **DON'T DELAY WHEN DIALING**

The University's CENTREX equipment includes a "time out" feature. This means that once having started dialing, you must finish dialing within a specified amount of time or the "time out" equipment will automatically cut you off and your call will not be completed. Should this happen to you, hang up for a few seconds and then dial the call again.

## **TELEPHONE CALLS CANNOT BE TRANSFERRED**

The CENTREX system will not allow calls to be transferred from one University extension number to another. Attempting to do so will cause the caller to be cut off. When an off-campus caller reaches your phone by mistake, find out who he is trying to reach and check the staff listings for his party's correct CENTREX telephone number. Then inform the caller that "Mr. So-and-So can be reached by dialing (his CENTREX number)."

### **376- EXCHANGE**

Some telephone numbers with a 376- exchange have been assigned to University telephones. These numbers are part of the regular CENTREX system and should be treated like the familiar 373 numbers. On-campus callers should dial the last five digits of the number (6, and then the extension number). Off-campus callers dial the whole seven-digit number.



# Long Distance and Telegrams

## LONG DISTANCE CALLS

From University telephones, place all long distance calls directly—DO NOT place long distance calls with the University Operator. Station-to-Station, Person-to-Person, Collect, and Special Billing calls can be dialed quickly via Direct-Distance-Dialing (DDD).

## TO MAKE STATION-TO-STATION CALLS

1. Look up proper area code and telephone number; write it down for future reference.
2. Dial "9" for an outside line.
3. Dial "1."
4. Dial the area code if different from your own.
5. Dial the telephone number.
6. Make a note of the call for your departmental records.

If you reach a wrong number, dial the Bell Telephone Operator immediately and report the wrong number call to her so that you will not be billed for the call.

If you need assistance, are cut off, encounter difficulty in hearing, or experience any other trouble, dial the Bell Telephone Operator and report it to her.

## TO MAKE PERSON-TO-PERSON, COLLECT, CREDIT CARD, OR SPECIAL BILLING CALLS

1. Look up proper area code and telephone number; write it down for future reference.
2. Dial "9" for an outside line.
3. Dial "Operator."
4. Dial area code if different from your own.
5. Dial the telephone number.
6. Make a note of the call for your departmental records.

When the Operator asks, "May I help you?" simply tell her on a:

Person call: the name of person called.

Collect call: "collect" and your name.

Credit call: credit card number.

Special Billing call: charge to area code and telephone number.

If you reach a wrong number, are cut off, or cannot hear, flash the Bell Telephone Operator by depressing the receiver button.

## MARINE AND OVERSEAS CALLS

Place all Marine and Overseas calls with the Bell Telephone Operator. Dial "9" and then "Operator."

## AUTOMATIC LONG DISTANCE BILLING

Long distance calls placed from University telephones are automatically charged against the departmental account for the CENTREX telephone number from which the call was placed. Each de-

partment is sent a monthly statement showing the calls billed against each of its telephone numbers.

Departments are responsible for controlling and recording all long distance calls made from their telephones. Individuals who are not authorized by their departments to make long distance calls must use pay phones.

## HOW TO FIND AREA CODES

You will find most area codes, listed by city, in the introductory pages of the Minneapolis or St. Paul telephone directory. Area codes for unlisted cities can be obtained by dialing "9," then "Operator." Ask the Operator who answers for the desired area codes.

## YOUR AREA CODE IS 612

When calling within your home DDD area, the 612 area, or roughly the central part of Minnesota, do not dial the 612 area code.

When arranging for a call-back from a place outside the 612 area, be sure to leave your 612 area code and your complete CENTREX number.

## HOW TO OBTAIN LONG DISTANCE NUMBERS

If you do not know the out-of-town number you wish to call, you may dial directly, without charge, to the Information Operator in most cities. Consult the area code section in the Minneapolis or St. Paul telephone directory to see if the city you wish to call is listed. If it is, proceed as follows:

1. Dial "9" for an outside line.
2. Dial "1."
3. Dial the area code of the city you are calling—except when that city is in your own 612 DDD area.
4. Then dial "555-1212." This will connect you to the distant Information Operator.

If the desired city is not included in the DDD network, ask the Bell Telephone Operator (dial "9," then "Operator") to connect you to the Information Operator in that city.

Record your frequently called long distance numbers for future reference.

## TELEGRAMS

Place telegrams directly with Western Union, NOT through the University Operator. Telegrams placed from a CENTREX telephone will be charged against the budget of the department controlling that CENTREX number.

To send a telegram from a "373-" or "376-" number, dial "9"+"1"+"800"+"325-5300." When the Western Union Operator asks for your telephone number, give her your complete seven-digit CENTREX number.

# UNIVERSITY CALENDAR

Authorized by the University Schedule Committee

## Academic Year 1974-1975

### Fall Quarter

July 15	Monday	Application deadline for fall admission to some undergraduate colleges and for change of college within the University
August 12-September 21		Fall registration. Orientation program for new students. (Dates for various colleges will be announced in mailed instructions.)
August 23	Friday	Graduate School application deadline for fall quarter
September 2	Monday	Labor Day, holiday
September 3	Tuesday	Application deadline for fall admission as adult special student in CLA Dental School classes begin Crookston campus Welcome Week
September 4-8		Crookston campus fall quarter classes begin
September 9	Monday	Last day for payment of fall quarter fees for students registered through September 7
September 12	Thursday	
September 16	Monday	Application deadline for fall admission as adult special student in IT and Business Administration
September 18-20		Twin Cities campus Welcome Week
September 15-22		Morris and Duluth campus orientation and registration
September 20	Friday	Last day for registration and payment of fees for undergraduates including adult special students, except teachers in service
September 21-26		Waseca campus Welcome Week
September 23	Monday	Fall quarter classes begin
September 27	Friday	Last day for registration and payment of fees for Graduate School and teachers in service
October 19	Saturday	Twin Cities campus homecoming Duluth campus homecoming Morris campus homecoming Morris Assembly, 4 p.m.
October 21	Monday	Twin Cities Assembly, 3:30 p.m.
October 24	Thursday	Waseca campus homecoming
October 26	Saturday	Veterans' Day, holiday
October 28	Monday	Last day for payment of graduation fees for fall quarter
November 4	Monday	
November 15	Friday	Application deadline for winter admission to some undergraduate colleges and for change of college within the University
November 21	Thursday	Senate meeting, 3:15 p.m.
November 22	Friday	Crookston campus end of fall quarter
November 24	Sunday	Waseca campus Prospective Student Open House
November 28	Thursday	Thanksgiving Day, holiday
November 29	Friday	Floating holiday
November 28-29		Classes excused (except Medical School)
December 2	Monday	Application deadline for winter admission as adult special student in CLA Crookston campus winter quarter classes begin
December 4	Wednesday	Last day of instruction Graduate School application deadline for winter quarter
December 5	Thursday	Study day
December 6	Friday	Waseca campus Parents' Day
December 6-12		Final examinations
December 12	Thursday	Twin Cities campus Commencement, 7:30 p.m. End of fall quarter
December 12-27		Orientation, registration, and payment of fees for new students in some undergraduate colleges. (Other colleges will announce dates in mailed instructions.)
December 16	Monday	Application deadline for winter admission as adult special student in IT and Business Administration
December 17	Tuesday	Last day for payment of winter quarter fees for undergraduates in residence fall quarter including adult special students, except teachers in service
December 24	Tuesday	Floating holiday
December 25	Wednesday	Christmas Day, holiday
January 1	Wednesday	New Year's Day, holiday

### Winter Quarter

January 6	Monday	Winter quarter classes begin
January 10	Friday	Last day for registration and payment of fees for Graduate School and teachers in service
February 6	Thursday	Twin Cities Assembly, 3:15 p.m.
February 10	Monday	Morris Assembly, 4 p.m. Last day for payment of graduation fees for winter quarter
February 17	Monday	Presidents' Day, holiday
February 18	Tuesday	Application deadline for spring admission to some undergraduate colleges and for change of college within the University
February 24	Monday	Crookston campus registration for spring quarter
February 28	Friday	Crookston campus end of winter quarter
March 3	Monday	Application deadline for spring admission as adult special student in CLA Graduate School application deadline for spring quarter
March 6	Thursday	Senate meeting, 3:15 p.m.
March 10	Monday	Crookston campus spring quarter classes begin
March 14	Friday	Last day of instruction
March 15	Saturday	Study day
March 17	Monday	Application deadline for spring admission as adult special student in IT and Business Administration

March 17-22		Final examinations
March 21	Friday	Last day for payment of spring quarter fees for undergraduates in residence winter quarter including adult special students
March 22	Saturday	End of winter quarter
March 24-28		Orientation, registration, and payment of fees for new students in some undergraduate colleges. (Other colleges will announce dates in mailed instructions.)
March 30	Sunday	Easter Sunday

### Spring Quarter

April 1	Tuesday	Spring quarter classes begin
April 7	Monday	Last day for registration and payment of fees for Graduate School and teachers in service
April 14	Monday	Morris Assembly, 4 p.m.
April 17	Thursday	Senate meeting, 3:15 p.m.
April 23	Wednesday	Last day for payment of graduation fees for spring quarter
April 24	Thursday	Twin Cities Assembly, 3:30 p.m.
May 16	Friday	Crookston campus end of spring quarter Graduate School application deadline for first term of Summer Session Senate meeting, 3:15 p.m.
May 22	Thursday	Memorial Day, holiday
May 26	Monday	Last day of instruction
June 6	Friday	Study day
June 7	Saturday	Final examinations
June 9-14		Morris campus Commencement, 7:30 p.m.
June 13	Friday	Duluth campus Commencement, 8 p.m.
June 14	Saturday	Waseca campus Commencement Twin Cities campus Commencement, 7:30 p.m. End of spring quarter

### Summer Session 1975

#### First Term

June 9	Monday	Crookston campus orientation and registration
June 10	Tuesday	Crookston campus classes begin
June 16	Monday	Last day for payment of graduation fees, SS I
June 17	Tuesday	First term fees due
June 20	Friday	First term classes begin Graduate School application deadline for second term of Summer Session
June 30	Monday	Waseca campus summer quarter classes begin
July 4	Friday	Independence Day, holiday
July 11	Friday	Crookston campus end of first session
July 14	Monday	Crookston campus registration for second term
July 15	Tuesday	Crookston campus classes begin
July 18	Friday	End of first term

#### Second Term

July 18	Friday	Last day for payment of graduation fees, SS II
July 21	Monday	Second term fees due
July 22	Tuesday	Second term classes begin
August 15	Friday	Crookston campus end of second session
August 22	Friday	Twin Cities campus Commencement, 4 p.m. Duluth campus Commencement, 4 p.m. End of second term
September 1	Monday	Labor Day, holiday
September 12	Friday	Waseca campus end of summer quarter

### Possible 1975-76 Calendar

#### Fall Quarter

September 29	Monday	Fall quarter classes begin
December 9	Tuesday	Fall quarter classes end
December 11-17		Final examinations

#### Winter Quarter

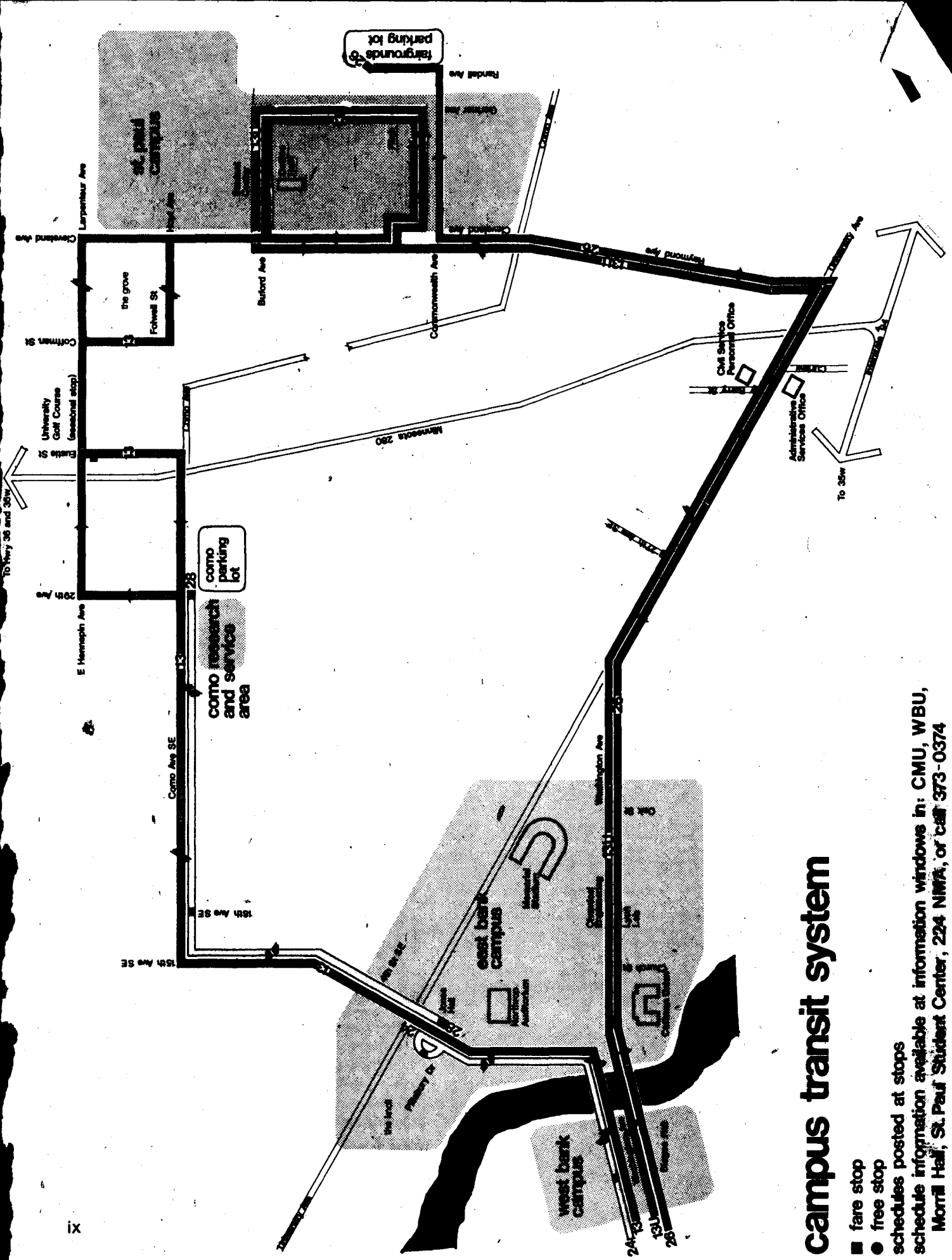
January 5	Monday	Winter quarter classes begin
March 12	Friday	Winter quarter classes end
March 15-19		Final examinations

#### Spring Quarter

March 29	Monday	Spring quarter classes begin
June 4	Friday	Spring quarter classes end
June 7-11		Final examinations

#### Summer Sessions

June 14	Monday	Summer Session I begins
July 16	Friday	Summer Session I ends
July 19	Monday	Summer Session II begins
August 20	Friday	Summer Session II ends



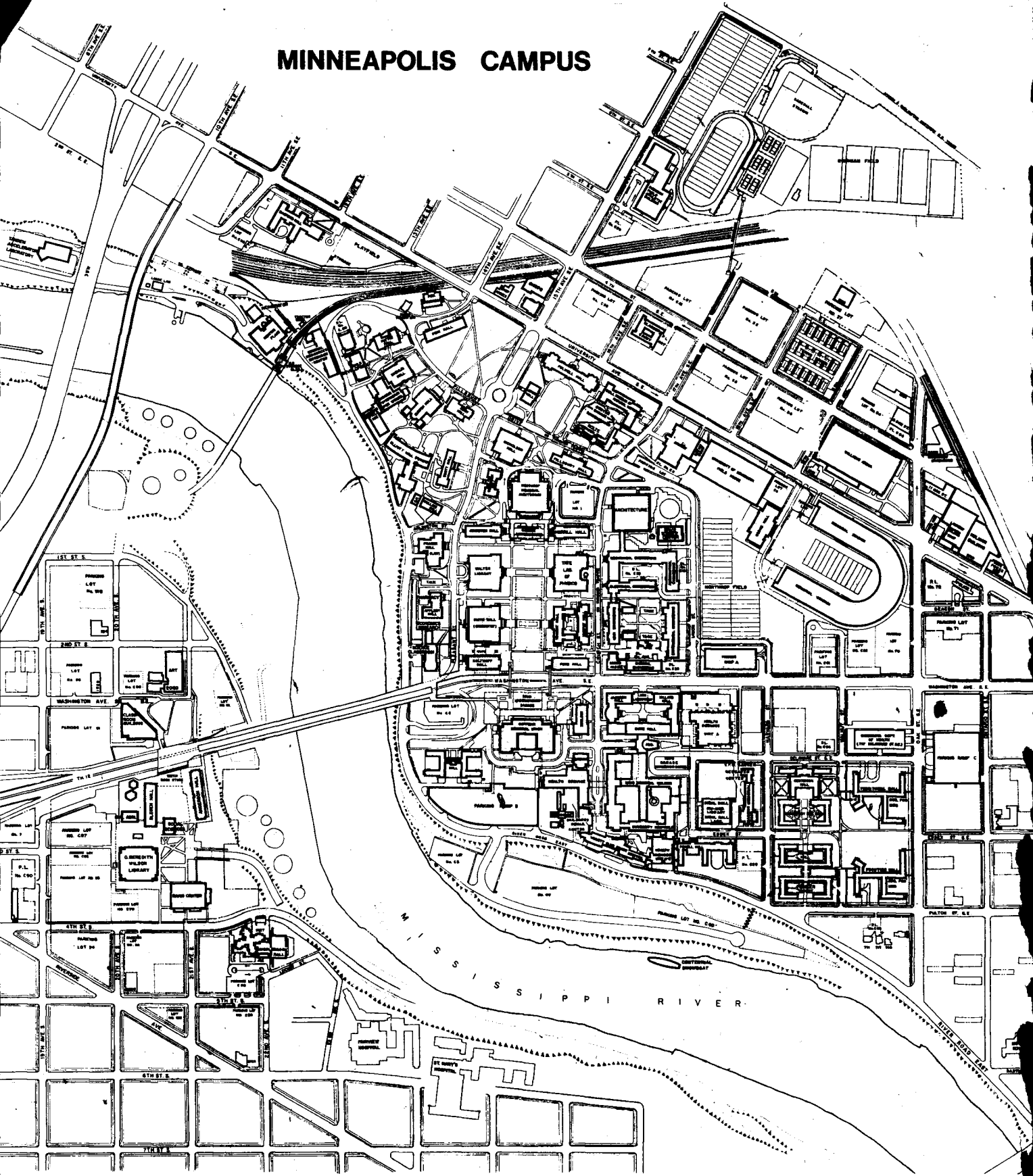
# campus transit system

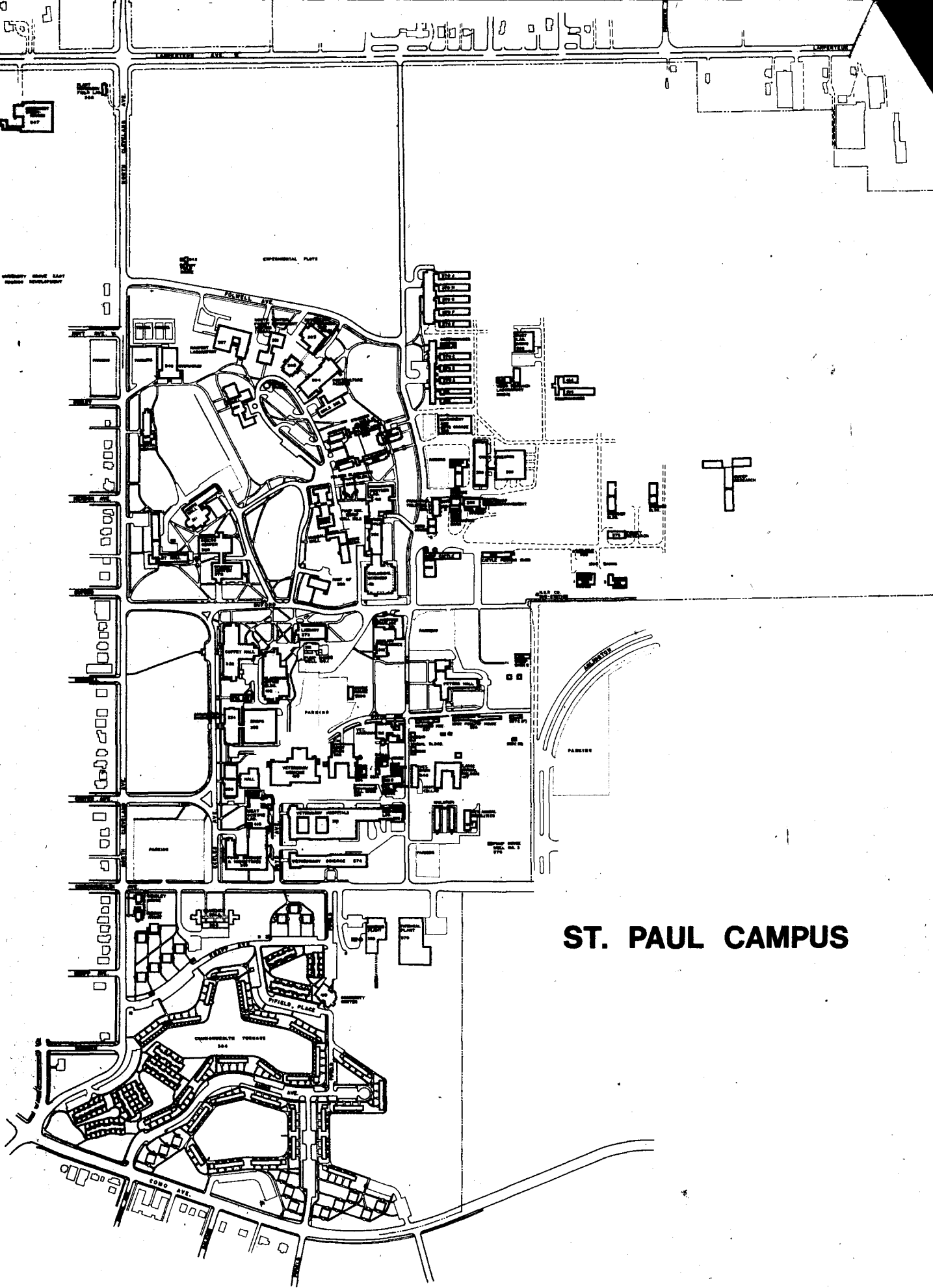
- fare stop
- free stop

schedules posted at stops

schedule information available at information windows in: CMU, WBU, Morrill Hall, St. Paul Student Center, 224 NWA, or call 373-0374

# MINNEAPOLIS CAMPUS





**ST. PAUL CAMPUS**

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College of Education  
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College of Liberal Arts  
Summer Session  
Institute of Technology  
University College  
College of Veterinary Medicine  
Departments of Aerospace Studies, Military Science, &  
Naval Science (Air Force, Army, & Naval ROTC)  
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# BUILDING ABBREVIATIONS

Buildings on St Paul campus are followed by (StP).

Buildings on West Bank are followed by (W).

Buildings not shown on campus maps are followed by street addresses.

All other buildings are on the East Bank, Minneapolis campus.

Duluth & Morris building abbreviations are included at the beginning of their departmental listings.

AdmServ, Administrative Services, 2610 University Ave, StP 55114  
 Aero, Aeronautical Engineering  
 AgEng(StP), Agricultural Engineering  
 AgLib(StP), Agriculture Library  
 Agr(StP), Agronomy  
 AgrSH(StP), Agronomy Seed House  
 AH, Appleby Hall  
 AndH(W), Anderson Hall  
 Arch, Architecture  
 Armory, Armory Building  
 ArtB(W), Art Building  
 AudCB(W), Auditorium Classroom Bldg  
 BA(W), Business Administration Bldg  
 BAH(StP), Bailey Hall  
 BB(StP), Bull Barn  
 BCB(StP), Beef Cattle Barn  
 Beh(StP), Berry House, 1304 Cleveland Ave N, StP 55108  
 BFAB, Bierman Field Athletic Bldg  
 BFH(StP), Botany Field House  
 BioSci(StP), Biological Sciences Ctr  
 BlegH(W), Blegen Hall  
 Bo, Botany  
 BoG, Botany Greenhouse  
 BSGH(StP), Biological Sciences Greenhse  
 Bu, Burton Hall  
 Burs(W), Bursar's Office, West Bank  
 CD, Child Development  
 CenH, Centennial Hall  
 CH, Cooke Hall  
 ChEng, Chemical Engineering  
 ChRC, Children's Rehabilitation Ctr  
 ChStor, Chemical Storehouse, 2812 Fairmount St SE, Mpls 55414  
 CI(StP), Crop Improvement  
 CISS(StP), Crop Improvement Seed Stocks  
 ClaOff(StP), Classroom-Office Bldg  
 CMU, Coffman Memorial Union  
 CoffH (StP), Coffey Hall  
 ComH, Comstock Hall  
 ComoY, Como Yard, 3009 Como Ave SE, Mpls 55414  
 CRL (StP), Cereal Rust Lab (USDA)  
 CrRes (StP), Crops Research  
 CSPers, Civil Service Personnel, 2651 University Ave, StP 55114  
 CTCC (StP), Commonwealth Terrace Community Center  
 DCB (StP), Dairy Cattle Barn  
 DiehlH, Diehl Hall  
 DinC(StP), Dining Center  
 EconRes, Economics Research  
 EddH, Eddy Hall  
 ElectE, Electrical Engineering  
 EllH, Elliott Hall  
 EntFW(StP), Entomology, Fisheries, & Wildlife  
 Ex, Experimental Engineering  
 FCFH(StP), Farm Crops Field House  
 FieldHse, University Field House  
 FolH, Folwell Hall  
 ForH, Ford Hall  
 FraH, Fraser Hall  
 FronH, Frontier Hall  
 FScN(StP), Food Science & Nutrition (formerly FSI)  
 FStor, Food Stores, 2904 Fairmount St SE, Mpls 55414  
 FWBI, Freshwater Biological Institute, Navarre 55392  
 GCH(StP), Golf Clubhouse  
 GCSS(StP), Golf Course Shops & Storage  
 GenStor, General Storehouse, 2901 Talmage Ave SE, Mpls 55414  
 GH(StP), Green Hall  
 GorL(StP), Gortner Laboratory of Biochemistry  
 Gym(StP), Gymnasium  
 HB(StP), Horse Barn  
 HckrH(StP), Haecker Hall  
 HL, St Anthony Falls Hydraulic Laboratory, Mississippi River at 3rd Ave SE, Mpls 55414  
 HolB, Holman Building  
 HortS(StP), Horticultural Sciences (new building)  
 HP, Heating Plant  
 HP(StP), Heating Plant  
 HS, Health Service  
 HS(StP), Health Service  
 HSUnitA, Health Sciences Unit A  
 HSUnitK-E, Health Sciences Unit K-E  
 InvW, Inventory Warehouse, 2005-4th St SE, Mpls 55414  
 Jach, Jackson Hall  
 JOAd, Jackson-Owre Addition  
 JohH, Johnstone Hall  
 Jones, Jones Hall  
 KaufL (StP), Kaufert Laboratory (formerly Forest Products)  
 KlaCt, Klaeber Court  
 KoltH, Kolthoff Hall  
 LinL, Linac Laboratory  
 LaPav(StP), Livestock Pavilion  
 LyonL, Lyon Laboratories  
 MacPhC, MacPhail Ctr for Performing Arts, 1128 LaSalle Ave, Mpls 55403  
 MainE, Main Engineering  
 MasonH, Masonic Memorial Hospital  
 Mayo, Mayo Memorial Hospital  
 McNH(StP), McNeal Hall (including former Hr, StP)  
 MdbH(W), Middlebrook Hall,  
 MDH, Minnesota Dept of Health, 717 Delaware St SE, Mpls 55440  
 MechE, Mechanical Engineering  
 MinMet, Mines & Metallurgy  
 MirdH, Millard Hall  
 MMA, Mayo Memorial Auditorium  
 MNH, Bell Museum of Natural History  
 MorrH, Morrill Hall  
 MRRC, Mineral Resources Research Center  
 MS(StP), Machinery Shop  
 MSciL (StP), Meat Science Laboratory  
 MUHi, Marshall-University High School, 1313-5th St SE, Mpls 55414  
 MurH, Murphy Hall  
 MusEd, Music Education  
 NCCE, Nolte Center for Continuing Education  
 NCFor(StP), North Central Forest Experiment Station  
 NGW, Norris Gymnasium for Women  
 NH, Nicholson Hall  
 NMA, Northrop Memorial Auditorium  
 NorH(StP), North Hall  
 NWGH(StP), Northwest Greenhouses  
 OMWL(W), O Meredith Wilson Library  
 Owre, Owre Hall  
 PalmC(StP), Palmer Classroom Building  
 P&GA, Printing & Graphic Arts, 2818 Como Ave SE, Mpls 55414  
 PavAn(StP), Pavilion Annex (formerly Meat Shop)  
 PB, Poucher Building  
 PeikG, Peik Hall Gymnasium  
 PeikH, Peik Hall  
 PetH(StP), Peters Hall  
 PG(StP), Poultry Group  
 Ph, Tate Laboratory of Physics  
 PhysP(StP), Physical Plant Bldg  
 PiH, Pioneer Hall  
 PillsH, Pillsbury Hall  
 PISci(StP), Plant Sciences  
 PM(StP), Post-Mortem  
 PoH, Powell Hall  
 PoIDB, Police Department Bldg  
 PPFL(StP), Plant Pathology Field Lab  
 Pt, Pattee Hall  
 RampA, Parking Ramp, Washington Ave at Union St  
 RampB, Parking Ramp, South of Coffman Union  
 RampC, Parking Ramp, Oak & Delaware Sts SE  
 RarigC(W), Rarig Center  
 RustL(StP), Rust Lab (USDA)  
 SaH, Sanford Hall  
 SB(StP), Swine Barn  
 SBkSt(W), Smith Bookstore  
 Sch, Scott Hall  
 SciCB, Science Classroom Bldg  
 ShAn, Shops Annex  
 ShB(StP), Sheep Barn  
 SheepR(StP), Sheep Research  
 ShH, Shevlin Hall  
 ShopsB, Shops Building  
 SmithH, Smith Hall  
 SnH(StP), Snyder Hall  
 So(StP), Soils  
 SocSci(W), Social Sciences Bldg  
 SpSci, Space Science Center  
 Stad, Stadium  
 StakH(StP), Stakman Hall of Plant Pathology  
 StCen(StP), Student Center  
 TandAC, Tandem Accelerator Bldg, 830 E River Flats, Mpls 55414  
 TerH, Territorial Hall  
 TH(StP), Thatcher Hall  
 TNCE, Temporary, North Court of Engineering  
 TNM, Temporary, North of Appleby (formerly Mjnes)  
 TSC(StP), Temporary, South of Coffey  
 TSCE, Temporary, South Court of Engineering  
 UPress, University Press Bldg  
 VB(StP), Veterinary Barn  
 VCHH, Variety Club Heart Hospital  
 VetA(StP), Veterinary Anatomy  
 VetDL(StP), Veterinary Diagnostic Laboratories  
 VetH(StP), Veterinary Hospital  
 VetI(StP), Veterinary Isolation Bldgs  
 VetS(StP), Veterinary Science  
 VFWCRC, VFW Cancer Research Ctr  
 VH, Vincent Hall  
 WaLib, Wafer Library  
 WeH, Wesbrook Hall  
 WeiH(StP), Weigley House, 1316 Cleveland Ave N, StP 55108  
 WmsA, Williams Arena  
 WRL(StP), Weed Research Lab  
 WuH, Wulling Hall  
 Z, Zoology

# DEPARTMENT DIRECTORY

## A

### ACADEMIC ADMINISTRATION, OFFICE OF VICE PRESIDENT FOR

213 MorH ..... 373-2033  
 V Pres—To be apptd  
 Sec to V Pres—Judith A Houdek  
 Exec Sec—Sylvia A Lindgren  
 Sr Clk-Typ—Roxanne Christiansen  
 Actg Assoc V Pres—Albert J Linck  
 Exec Sec—Carol A Balthazor  
 Actg Asst V Pres—Shirley M Clark 373-5964  
 Prin Sec—Jo A Glancy  
 Deputy V Pres for Ag, Forestry, & Home Econ—William F Hueg ..... 373-2495  
 Assts to V Pres—Ann Bailly, Nancy L Groves, Neil McCracken  
 Spec Asst to V Pres—  
 Peter G Roll ..... 373-2451  
 Academic Equal Employment ..... 373-2449  
 Prin Sec—Arlene M Sieve  
 Adm Interns—Mary A Ebert,  
 Barry Hoffmaster ..... 373-4943  
 SEE ALSO Aerospace Studies; Agriculture, Forestry, & Home Economics; Biological Sciences; Business Administration; Concerts & Lectures; Continuing Education & Extension; Education; Educational Development; General College; Graduate School; International Programs; Law School; Liberal Arts; Libraries; Measurement Services Ctr; Military Science; Naval Science; Summer Session; Technology; University College; University Computer Services; University Gallery; University Press; Urban & Regional Affairs; Veterinary Medicine

### ACCOUNTING, DEPT OF

(Business Administration, College of)  
 668 BA ..... 373-3599  
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 Adm Asst—Robert Ronay  
 Sr Sec—Mrs Claire Strahan  
 Sec—Susan Nichols  
 Extension Sec—Mrs Nancy Frink  
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 Profs R Glen Berryman, Gordon B Davis, Jack C Gray, M Sabray Heakel  
 Assoc Profs Michael J Barrett, Charles R Purdy, Donald E Ricketts  
 Asst Profs John Cumming, Frederick Jacobs

### ACCOUNTING DIV

Info, 3rd Fl Adm Serv ..... 373-2089  
 SEE Business Office

### ADDRESSING & MAILING

(Printing & Graphic Arts)  
 P&GA ..... 373-5130, 3-5133  
 Supv—Mrs Evelyn O'Borsky  
 Computer List Maintenance  
 Ofc Supv—Lynne St John ..... 373-2357  
 Staff Directory Card Maintenance  
 Janet Grieder ..... 373-2358

### ADMINISTRATIVE COMMITTEE

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### ADMINISTRATIVE DATA PROCESSING DIV (Administrative Operations)

434-461 Adm Serv ..... 373-2930  
 Dir—R J Willard ..... 373-4582  
 Sec—Joann Tschakofskoe ..... 373-2930  
 Financial Info Systems:  
 Proj Mgr—Frank Marek ..... 373-1955  
 Programmers ..... 373-1953  
 Operations:  
 Mgr—H A Ludke ..... 373-4555  
 Asst Mgr—D A Bosshart ..... 373-4861  
 Computer Control—  
 Ruby Jepperson ..... 373-5138  
 Computer Room ..... 373-4552  
 Computer Scheduling—  
 Paul Amundson ..... 373-1992  
 Key punch Supv—  
 Mrs Bonnie Plepho ..... 373-4553  
 Maintenance Programming—  
 V Brundell, D Carlson ..... 373-4554  
 J Jacobson ..... 373-1992  
 Tab Room ..... 373-1988

### Student Info Systems:

Proj Mgr—Fred Seagren ..... 373-1983  
 Programmers ..... 373-194  
 Systems Analysts ..... 373-7821  
 Technical Services, 2nd Fl,  
 2642 Univ Ave (campus mail) 376-4730  
 Proj Mgr—J J Zdechlik ..... 376-4731

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 V Pres—Walter H Bruning  
 Sec to V Pres—Mrs Priscilla L Cray  
 SEE ALSO Administrative Data Processing Div; Emergency Preparedness, Ofc of Civil Defense &; Personnel, Ofc of Director of; Police; University Relations

### ADMISSIONS & RECORDS (Mpls)

#### (Student Affairs)

#### Information:

Admissions, 6 MorH  
 Adult Special ..... 373-2155  
 Advanced Standing  
 Transfers ..... 373-2155  
 Graduate (SEE Graduate School)  
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 IT, Window 22 ..... 373-2152  
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 M-Z ..... 373-2147  
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 20 ..... 373-2151  
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 13 ..... 373-5816  
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 Veterans Assistance, 6 MorH ..... 373-9891  
 Coord Ofc, 4th Fl MorH ..... 373-2106  
 U Coord of Admis, Regis, & Student  
 Records, 408 MorH  
 Assoc Dir—John M Fisher, 407 MorH  
 Assoc Dir—James B Preus, 409 MorH  
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 Admissions & Prospective Students:  
 Admissions, 6 MorH  
 Asst Dir—Leo D Abbott ..... 373-2144  
 Prin Sec—Lois Wilson ..... 373-2145  
 Advanced Standing ..... 373-2155  
 Admis & Rec Assoc—Manuel  
 Woods  
 Ofc Supv—Kathy Wrucke  
 New Freshmen ..... 373-2154  
 Admis & Rec Assoc—Newton  
 Smith  
 Ofc Supv—Loren Anderson  
 Transfers Within U ..... 373-5355  
 Admis & Rec Assoc—Manuel  
 Woods  
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 MLK, 6 MorH ..... 373-9891  
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 Publications, 7 MorH ..... 373-0072  
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 Data Handling, B-4 MorH ..... 373-4904  
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 Diplomas & Statistics,  
 502 MorH ..... 373-2113  
 Prin Clk—Julia Gormley  
 Fees & Billing, 1st Fl MorH,  
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 Files, B-1 MorH ..... 373-2148  
 Ofc Supv—Judith Williams

Identification Cards, B-5 MorH .373-4923  
 Ofc Spec—Laurel Gondorchn  
 Record Bureaus  
 SEE Admis & Rec (Mpls), Info  
 Registration & Records Ofc (Admin),  
 105 MorH .....373-2136  
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 (campus mail) .....376-5081  
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 Charles Humphrey .....373-9890  
 Research—  
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 Student Servs Library &  
 Surveys—John Huebner .....373-5365  
 Technical Asstnce—  
 Kaustubh Lele .....376-5083  
 Residency, 6 MorH .....373-0378  
 Stu Pers Wkr—Lenora Taylor  
 Scheduling Ofc, 430 JohH  
 SEE separate listing  
 Service Bureau, B-3 MorH .....373-2153  
 Ofc Supv—Virginia Clyde  
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 Tally, 1st Fl MorH .....373-2142  
 Ofc Supv—Maureen Leonhardi  
 SEE ALSO Admissions & Records, StP;  
 Scheduling Office  
**ADMISSIONS & RECORDS (SIP)**  
*(Admissions & Records, Mpls)*  
 Gen Info, 130 CoFH .....373-0703  
 Asst Dir—Robert M Hammel .....373-0705  
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 Charles Dahl .....373-0708  
 Sec—Mrs Marvel Weisbrod .....373-0704  
 Admis & Rec Asst—Mrs Mary Asp .....373-0706  
 Adm Fellow .....373-0717  
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 Class Reservations (Tally) .....373-1216  
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 National Services Adviser .....373-2136  
 Records:  
 Prin Clk—Mrs Barbara Green .....373-0700  
 Agriculture .....373-1217  
 Biological Sciences .....373-0700  
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 Home Economics .....373-0719  
 Veterinary Medicine .....373-0709  
 Residency Info .....373-0708  
 Transcripts .....373-1617  
 Veterans Info & Certification .....373-1617  
**ADMISSIONS CLINIC—ORAL DIAGNOSIS  
 & TREATMENT PLANNING**  
*(Dentistry, School of)*  
 HSUnitA .....373-3277  
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 Sr Sec—Mrs Hgloyse Hoppe  
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 Psychiatry Assocs, 1403 Mayo .....376-7806  
 Psychiatry Inpatient,  
 B-605 Mayo .....373-8856  
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 ert, Daniel Ferguson, Stephen Green-  
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 senheimer, Velta Mikelsons, Mary  
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 as Weier, Sonja Williams  
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*(Cross-Disciplinary Studies)*  
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 106 ForH .....373-5089  
 Edit, Centrum—Michael Hancher,  
 214 TSCE .....373-2956  
**AEROSPACE ENGINEERING &  
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*(Mechanical & Aerospace Engineering)*  
 107 Aero .....373-5010  
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 Ann Winans .....373-5011  
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 Foreman—Roger F Erickson  
 Aerodynamics Lab, 230 Aero .....373-2178  
 Sr Scientist—Robert Noreen  
 Journal of Applied Mechanics .....373-2174  
 Edit—Philip G Hodge Jr, 301 Aero  
 Materials Testing Lab, 101 Ex .....373-2179  
 Assoc Scientist—Austris Cers  
 Undergrad Lab, 30 Aero .....373-2167

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 Profs Abraham S Berman, Roger Fos-  
 dick, Helmut G Heinrich, P G Hodge Jr,  
 C C Hsiao, D D Joseph, Thomas S  
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 liam H Warner, Theodore A Wilson  
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 3 Armory .....373-2205, 3-2206  
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 Info Ofc—Capt John E Rittman  
 Admis Couns—Capt Paul D Raino  
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 ca, SSgt Franklin E Shemek  
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 Orwengo, Anita B Tucker  
 SEE ALSO Upper Midwest Tri-Racial Gen-  
 eral Assistance Ctr  
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*(Agriculture, College of)*  
 231 ClaOff .....373-1755  
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 231g ClaOff .....373-0945  
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 Prin Sec—Mrs Florence Hanson 373-1755  
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 Marketing Extension, 218 ClaOff 373-1093  
 Public Policy Extension,  
 317 ClaOff .....376-3800  
 Resource & Comm Dev Extension,  
 248 ClaOff .....376-3433  
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 gen, John D Helmberger, Clifford  
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 Martin, Truman R Nodland, Willis  
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 Jesness  
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 sen, Richard O Hawkins, Harold  
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 colm J Purvis, Terry L Roe,  
 Mathew D Shane, Robert W Sny-  
 der, S Thomas Stickley, John J Waelti

Asst Profs Hans P Binswanger, Maury E Bredahl, Yigal Danin, Ronald J Dorf, Mary E Ryan, John W Schamper, Benjamin A Sexauer, Surjit S Sidhu, Thomas F Stinson, Peter G Warr, Erlin J Weness, Carole J Yoho

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(Vocational & Technical Education)

130 ClaOff ..... 373-1021  
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Prin Sec—Mrs Jeanine Stage  
Sr Clk-Typ—Claire Furlong ..... 373-1020

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Assoc Profs George H Copa, Curtis D Norenberg, Gary W Leske, Roland L Peterson

**AGRICULTURAL ENGINEERING, DEPT OF**  
(Agriculture, College of)

213 AgEng ..... 373-1304  
Head—Arnold M Flikke,  
213a AgEng ..... 373-1305  
Exec Sec—Adeline Pecchia  
South Shop, AgEng ..... 373-1334  
Whiteprint Service,  
213 AgEng ..... 373-1304

See Staff Section for:

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Asst Profs James R Gilley, Philip R Goodrich, R Vance Morey, David R Thompson

SEE ALSO Agricultural Extension Service; Agricultural Research Service, USDA

**AGRICULTURAL EXPERIMENT STATION, ROSEMOUNT**

(Agriculture, Forestry, & Home Economics)  
1605-160th St W,  
Rosémount 55068 .. 423-1491, 423-2455

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Asst to Supt—Kenneth L Walter  
Prin Acct Clk—Mrs Elaine K Anderson  
Sr Clk-Typ—Mrs Aurelia A Shellenbarger  
Sr Farm Fore—

Phillip D Lindquist ..... 423-2440  
Agricultural Engineering ..... 423-2642  
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Farm Anim Attn—Edwin J Englert  
Agronomy & Plant Genetics ..... 423-1440  
Sr Exp Plot Supv—David O Sandstrom  
Animal Science:

Dairy ..... 423-1400  
Sr Farm Anim Tech—Roy J Hawkins  
North Beef ..... 423-2648  
Farm Anim Attn—Victor B Schmitt  
Poultry ..... 423-1252  
Farm Anim Attn—  
Kenneth W Sandberg  
Sheep ..... 423-3422  
Farm Anim Attn—Orville C Swenson  
SouthBeef ..... 423-2970  
Farm Anim Attn—Everett L Swanson  
Swine Genetics ..... 423-1363  
Sr Farm Anim Tech—Lloyd A Randall  
Swine Nutrition ..... 423-3494  
Farm Anim Attn—  
Arnold E Hoepfner

Farm Shop ..... 423-2440  
Sr Automotive Mech—  
Leonard E Gustafson  
Plant Pathology & Physiology .. 423-2561  
Sr Exp Plot Supv—Orville Bielenberg

**AGRICULTURAL EXPERIMENT STATION, ST PAUL**

(Agriculture, Forestry, & Home Economics)  
220 CofH ..... 373-0751

Asst Dir—Landis L Boyd  
Adm Ofcr—Helen M Brechbial  
Accounting ..... 373-0753  
SEE ALSO Agricultural Experiment Stn, Rosemount; North Central School & Experiment Stn; Northwest Experiment Stn; Southern Experiment Stn; Southwest Experiment Stn; West Central Experiment Stn

**AGRICULTURAL EXTENSION SERVICE**

(Agriculture, Forestry, & Home Economics)  
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Assoc Dir—Harlund G Routhe .. 373-1222  
Asst Dirs—

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LaVern A Freeh, 405 CofH ... 373-0725  
Sr Exec Sec—  
Mrs Julie M Einess ..... 373-1221  
Prin Sec—Mrs Carol A Thoni ..... 373-1220  
Accounting, 332 CofH ..... 373-1170  
Acct Clk Supv—Marvin R Schonebaum  
Ag Eng, 212 AgEng ..... 373-0764  
Ag Programs, 260 CofH .. 373-1230, 3-1231  
Agronomy, 201 Agr ..... 373-1181  
Animal Husbandry, 101 PetH ... 373-1166  
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Dairy & DHIA, 101 HckrH ..... 373-1014  
Duplicating Servs, 90 CofH ..... 373-0722  
SEE Duplicating Services & Bulletins  
Economics (Agricultural):

Farm Mgmt, 249 ClaOff ..... 373-1145  
Marketing, Public Affrs, & Resource  
Development, 218 ClaOff ... 373-1093  
Entomology, 219 EntWF ..... 373-1044  
Extension Dist Dirs, 360 CofH ... 373-1233  
For numbers of individual extension  
agents, call ..... 373-1246

Food Science & Nutrition,  
147-148 FScN ..... 373-1082, 3-1075  
Forest Products, 206 FP ..... 373-1211  
Forestry, 102 GH ..... 373-0720  
4-H Club Progs, 472 CofH ..... 373-1083  
Home Ec Progs, 340 CofH ..... 373-1240  
Dir—Evelyn P Quesenberry ..... 373-1232  
Sr Sec—Harriett Williams ..... 373-1240  
Exp Food & Nutrition Coord .. 373-1240  
Ext Psychologist ..... 376-4766  
Home Ec Specs, 37 NorH ..... 373-0915

Sr Clk-Typ—Karen Schefers  
Consumer Info Answering Service,  
269 NorH ..... 373-0912  
Sr Clk-Typ—Linda Wipple  
Clothing, 32 NorH ..... 373-0911  
Family Life,  
64 ClaOff 376-3851, 6-3852, 6-4750  
Food Serv Mgmt, 279 NorH ... 373-1428  
Sr Clk-Typ—Jean Dvorak  
Home Mgmt, 40 NorH .. 373-0914, 3-0907  
Household Equip, 33 NorH ... 373-0913  
Housing, 35 NorH ..... 373-0910  
Interior Design, Furnishings,  
33 NorH ..... 373-0931  
Nutrition, 279 NorH ..... 373-0915  
Sr Clk-Typ—Gerri Saylor

Horticulture, 158 HortS ..... 373-1747  
Info Service, 433 CofH ..... 373-0710  
SEE Agric Journalism, Information &  
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Edit—Patrick J Borich  
Minnesota Analysis & Planning  
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Personnel & Opers, 260 CofH .. 373-1224  
Plant Pathology, 304 StakH ..... 373-0837  
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Special Progs, Ofc of, 405 CofH .. 373-0725  
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Special Secretarial Services,  
495 CofH ..... 373-1750, 3-1621  
Ofc Supv—Audrey F Derry  
Staff Development, 260 CofH ... 373-1773  
Personnel & Opers—  
Frank W Forbes ..... 373-1224  
Ext Research & Educ—  
Patrick W Borich ..... 373-1772  
Ext Psychologist—  
Gerald T Semmler ..... 373-1492  
Veterinary Medicine, 301 VetS 373-1151  
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Coaching Staff:  
Baseball—Richard W Siebert ..... 373-4205  
Asst—George Thomas Jr ..... 373-4216  
Basketball—  
William Musselman ..... 373-4230  
Asst—William Klucas ..... 373-4261  
Asst—Jim Williams ..... 373-4247  
Football—Calvin Stoll ..... 373-4206  
Assts—Mo Forte, Roger French, Rich-  
ard Moseley, George Nash, Norm  
Parker, Ron Stark, Bruce Vandersail,  
Charles Wade  
Golf—Les Bolstad ..... 373-4268, 3-4205  
Gymnastics—  
Fred A Roethlisberger ..... 373-4219  
Hockey—Herb Brooks ..... 373-4225  
Swimming—  
G Robert Mowerson ..... 373-4296  
Asst—Craig Lincoln  
Tennis—Jerry Noyce ..... 373-4241  
Track—Roy Griak ..... 373-4248  
Wrestling—  
Wallace T Johnson ..... 373-4228  
Asst—Jack Zindel  
Facilities Coord—  
Holger Christiansen ..... 373-4240  
Asst—Steve Tollison ..... 373-4277  
"M" Club ..... 373-4224  
Photographer—  
Wendell Vanderluis ..... 373-4217  
Scholastic Couns—  
David Ekstrand ..... 373-4634  
Sports Publicity Office ..... 373-5236  
Otis Dypwick, Jon Echernacht, Thomas  
Greenhoe  
Stadium Fore—Virg Dwinell ..... 373-3484  
Ticket Mgr—Kenneth Buell ..... 373-3181  
Asst—Marion Raihala  
Training Room—Lloyd Stein ..... 373-1924  
Assts—James W Marshall, Gary K Smith  
Williams Arena Fore—  
Larry McCoy ..... 373-3632  
Williams Scholarship—  
George Thomas Jr ..... 373-4216  
SEE ALSO Golf Courses; Ice Rink;  
Swimming Pools; Tennis Courts

**ATTORNEY, UNIVERSITY**  
330 Morr ..... 373-3446  
SEE University Attorney

**AUDIO-VISUAL LIBRARY SERVICE**  
(Continuing Education & Extension)  
3300 Univ Ave SE, Mpls 55414 (campus  
mail)  
Dir—W D Philipson ..... 373-3764  
Ofc Supv—P Amerson ..... 373-3179  
Deptl Sec—J Dolman ..... 376-3911  
Asst Dir, Operations—  
W J Price ..... 373-3731  
Asst Dir, Public Service—  
D G Cain ..... 373-3842  
Accts Receivable & Payable ..... 373-3762  
Prin Acct Clk—C Starkey  
Circulation & Data Systems ..... 373-4517  
Head—C Marker  
Audiotape & Duplication Serv ..... 373-3810  
Booking & Scheduling  
(Equipment & Films) ..... 373-3810  
Computer Servs ..... 373-4517  
Marketing ..... 373-3842  
Operations Div ..... 373-3761  
Coord, Distribution—R Sjolund  
Shipping & Receiving—  
S Seeley ..... 373-3940



Preview Facility ..... 373-3940  
 Technical Processing &  
 Reference Serv ..... 373-5452  
 Head, Tech Proc Serv—  
 Judy Zimmerman ..... 373-5452  
 A-V Resource Adv—  
 Joan DeNeui ..... 373-5259  
 Sr Lib Asst—Lesley Jorbin ..... 373-4043  
 Jr Lib Asst—Tania Bily ..... 373-0290

**AUDIOVISUAL RESOURCES**  
 SEE Audio-Visual Library Service; Health  
 Sciences Learning Resources; University  
 Media Resources

**AUDITORIUM CLASSROOM BUILDING**

**FOOD SERVICE**  
*(Food Services)*  
 Riverbend Cafeteria ..... 376-7293  
 Dinghy Snack Bar  
 Prin Fd Serv Mgr—Catherine Isenman

**AUDITS, DEPT OF**  
*(Business Office)*  
 860 Adm Serv ..... 373-2122  
 Dir—Sterling B Garrison ..... 373-2130  
 Sec—Kathryn Folland  
 Asst Dir—Don Fahey ..... 373-2122  
 Sr Acct Clk—Beatrice Leners  
 Prin Audits—John Kraemer,  
 James McDonnell ..... 373-5433  
 Sr Audits—Edward Tickner,  
 Betty Win ..... 373-5433  
 Oper Conslt—Robert W Janke ..... 373-1950

## B

**BAILEY HALL (Coeducational Residence)**  
*(Housing Office)*  
 Bah ..... 376-7966  
 Head Resident-Dir—  
 Kathleen Reidell ..... 373-1393  
 Office & Sec—Ann McKay ..... 373-1055

**BAND STUDENT ORGANIZATION,  
 UNIVERSITY**  
 14 NMA ..... 373-3431, 3-3232  
 Pres—Joni Sutton  
 V Pres—Mike Dostal  
 Sec—Wendy Anderson  
 Treas—Sandy Gemlo

**BANDS, UNIVERSITY**  
*(Liberal Arts, College of)*  
 14 NMA ..... 373-3431  
 Dir—Frank Benriccutto  
 Assoc Dir—William Krinke  
 Asst Dir & Marching Band Dir—Thomas  
 Root  
 Sr Sec—Barbara Wells-Howe  
 Sr Clk-Typ—Karen Perry

**BAPTIST STUDENT FELLOWSHIP**  
 1219 Univ Ave SE, Mpls 55414 ..... 331-1768  
 Dir—Rev Dennis H Stull, Rev David L  
 Bartlett

**BARBER SHOP**  
*(Coffman Memorial Union)*  
 6 CMU ..... 373-2431  
 Mgr—Frank Wojcik

**BASIC SCIENCE EXAMINING  
 BOARD, STATE**  
 232 MDH ..... 296-5360  
 Sec—Mrs Marie B Tromiczak

**BEAUTY SHOP**  
*(Coffman Memorial Union)*  
 5 CMU ..... 373-2410

**BEEF CATTLE BARN**  
*(Animal Science, Dept of)*  
 BCB ..... 373-1415  
 Farm Animal Atndt—Peder Veum

**BELL LIBRARY, JAMES FORD**  
*(Library, Mpls)*  
 462 OMWL ..... 373-2888  
 Curator—John Parker  
 Asst Curator—Carol Urness

**BELL MUSEUM OF NATURAL  
 HISTORY, JAMES FORD**  
 MNH ..... 373-2423  
 SEE Museum of Natural History

**BELL MUSEUM OF PATHOLOGY**  
*(Laboratory Med & Pathology, Dept of)*  
 2-116 HSUnitA ..... 373-2760

**BILLIARD ROOM**  
*(Coffman Memorial Union)*  
 13 CMU ..... 373-2412

**BINDERY**  
 P&GA ..... 373-2884  
 SEE University Bindery

**BIOCHEMISTRY, DEPT OF (Mpls)**  
*(Medical School)*  
 227 MldRH ..... 373-3336, 3-3337  
 Actg Head—Dr Charles W Carr  
 Adm Ofcr—Barbara Howard  
 Exec Sec—Linda Komar  
 Sr Acct Clk—Carol Wagner  
 Sr Clk-Typ—Sue Sella  
 2-189 HSUnitA ..... 373-7588  
 Lab Adm—Gerald Bratt  
 See Staff Section for:  
 Regents Prof Emer W D Armstrong  
 Profs Ivan D Frantz, Helmut R Gutmann,  
 Ralph T Holman, James F Koerner,  
 Andreas Rosenberg, Leon Singer,  
 Frank Ungar (on leave), John F Van-  
 Pilsun, Donald B Wetlaufer  
 Adj Profs William G Kelly, Quenton T  
 Smith  
 Assoc Profs James W Bodley, Mary E  
 Dempsey, Ronald D Edstrom, Ernest  
 D Gray  
 Asst Profs Charles H Blomquist, James B  
 Howard, Albert D Notation, Venkate-  
 swarlu Pothapragada, Robert J Roon  
 Adj Asst Profs Daniel P Gilboe, Agnes  
 W Tan, Govin T Vatassery

**BIOCHEMISTRY, DEPT OF (StP)**  
*(Biological Sciences, College of)*  
 140 GoRL ..... 373-1303  
 Head—Finn Wold  
 Exec Sec—Mrs Henrietta Miller  
 Library, 406 BioSci ..... 373-1582  
 Storekpr—Al Westerhaus,  
 43 GoRL ..... 373-1584  
 See Staff Section for:  
 Profs Victor A Bloomfield, Jacques R  
 Chipault, Stanley Dagley, John E  
 Gander, Robert L Glass, LaVell M Hen-  
 derson, Robert Jenness, Samuel Kirk-  
 wood, Irvin E Liener, Orville S Privett,  
 Hermann Schlenk, Huber R Warner  
 Assoc Profs John S Anderson, Peter J  
 Chapman, Rex E Lovrien  
 Asst Profs James A Fuchs, Kenneth G  
 Mann, Gary L Nelsestuen, Clare K  
 Woodward

**BIOCHEMISTRY LIBRARY**  
*(Library, StP)*  
 406 BioSci ..... 373-1582  
 Libn—Livija Carlson

**BIOLOGICAL SCIENCES, COLLEGE OF**  
*(Academic Administration)*  
 Office, 123 SnH ..... 373-1190  
 Dean—Richard S Caldecott  
 Asst to Dean—Mrs Darlene C Joyce  
 Adm Ofcr—Mrs Elsie L Hanson  
 Prin Sec—Mrs Elaine Will  
 Sr Sec—Mrs Mabel Hovda  
 Office, P-190 Kolth ..... 373-3648  
 Assoc Dean—Norman S Kerr  
 Actg Stu Servs Dir—Mrs Karen Mackey  
 Degree Prog Adv—Mrs Donna Smith  
 Sr Sec—Mrs Rose Relopez

SEE ALSO Biochemistry, StP; Biology Col-  
 loquium; Botany; Dight Institute for  
 Human Genetics; Ecology & Behavioral  
 Biology; Field Biology Prog; General Biol-  
 ogy Prog; Genetics & Cell Biology; Lim-  
 nological Research Ctr; Museum of Nat-  
 ural History; Zoology

**BIOLOGICAL SCIENCES STUDENT BOARD**  
 176 Kolth ..... 376-7349

**BIOLOGY COLLOQUIUM**  
*(Biological Sciences, College of)*  
 176 Kolth ..... 376-7349  
 Coord—Mark Noble

**BIOLOGY PROGRAM, GENERAL**  
*(Biological Sciences, College of)*  
 P-190 Kolth ..... 373-3650  
 Chmn—Norman S Kerr  
 Sec—Mrs Nancy Becker  
 Biology Prep Rm ..... 376-7348  
 See Staff Section for:  
 Asst Profs Martin Blumenfeld, Warren  
 Rottman

**BIOMEDICAL GRAPHIC COMMUNICATIONS**  
*(University of Minnesota Hospitals)*  
 C-566 Mayo ..... 373-8824  
 Dir—Martin E Finch  
 Sr Sec—Marian Oland

**BIOMEDICAL LIBRARY**  
*(Library, Mpls)*  
 DiehlH ..... 373-2565  
 Libn—Glenn Brudvig ..... 373-5585  
 Prin Sec—Shari Hopkins  
 Assoc Libn—Jessie Richardson ..... 373-5584  
 Acquisitions Division ..... 373-9975  
 Cataloging Division ..... 373-9991  
 Circulation Division ..... 373-2565  
 Historical Library ..... 373-5586  
 Learning Resource Center ..... 376-7005  
 Reference Division ..... 373-5584  
 Interlibrary Loans ..... 376-3523  
 Literature Searches ..... 376-7233  
 Mini-Computer Proj ..... 373-2156, 6-3615

**BIOMETRY**  
*(Public Health, School of)*  
 1226 Mayo ..... 373-8042  
 Dir—Marcus O Kjelsberg  
 Prin Sec—Kay Dressler  
 See Staff Section for:  
 Profs Eugene Ackerman, Jacob E Bear-  
 man, Eugene Johnson, Richard Mc-  
 Hugh  
 Assoc Profs Glenn Bartsch, James  
 Boen, Lael Gatewood, Kathleen Kee-  
 nan, Ruth B Loewenson  
 Asst Profs Lynda Ellis, Anne Goldman,  
 David Jacobs, Dorothy Jeffries, Claus  
 Liedtke

SEE ALSO Biometry Consulting Lab; MRFIT  
 Coordinating Ctr

**BIOMETRY CONSULTING LABORATORY**  
*(Biometry)*  
 1208 Mayo ..... 373-8174

**BIOPHYSICAL SCIENCES GROUP**  
*(Electrical Engineering, Dept of)*  
 200 TNCE ..... 373-3345  
 Dir—Otto H Schmitt  
 Sec—Maria Costa  
 Res Specs—Hiroshi Tatematsu, Kazunobu  
 Yamauchi  
 Res Assts—Rodney W Salo, Hiresauve Sat-  
 ishchandra, Robert D Tucker, Terrence R  
 Hudriik  
 Res Fell—Michael Boot  
 Sr Elec Tech—Elko Perchyshyn

**BIRD & WILDLIFE INFORMATION**  
*(Museum of Natural History)*  
 275 MNH ..... 376-7626

**BLEGEN HALL CAFETERIA**  
*(Food Services)*  
 Ground Fl, BlegH ..... 376-7293  
 Prin Fd Serv Mgr—Catherine Isenman

**BLOOD DONOR LINE**

(University of Minnesota Hospitals)  
D-297 Mayo ..... 376-4887

**BOARD OF REGENTS**

SEE Regents, Board of  
SEE list of members on page xiii

**BOOKSTORES, UNIVERSITY**

(Finance, Planning, & Operations)  
33 MainE ..... 373-3236  
Dir—James L Duffy  
Asst Dir—Robert L Stans  
Sec—Louise Komanec  
SEE SEPARATE LISTINGS FOR:  
Coffey Hall Bookstore, 30 CofH . 373-0800  
Engineering Bookstore, 1 MainE. 373-3244  
Health Sciences Bookstore,  
2-554 HSUnitA ..... 376-4007  
Nicholson Hall Bookstore, 5 NH. 373-3688  
Smith Bookstore, SBkSt ..... 373-4450  
Textbook Info Ofc, 33 MainE . . 373-3222

**BOTANY, DEPT OF**

(Biological Sciences, College of)  
220 BioSci ..... 373-2211  
Head—Albert W Frenkel  
Prin Sec—Jean McIntosh  
Sr Clk-Typ—Julie Patterson . . . 373-1836  
General Biology, P-190 Kolth . . . 373-3650  
SEE Biology Program, General  
Greenhouses, BoG, Mpls . . . . 373-2233  
St Paul ..... 376-3054  
Herbarium ..... 373-2218  
See Staff Section for:  
Profs E C Abbe, E J Cushing, E Gorham,  
J W Hall, H Jonas, D B Lawrence, T  
Morley, G B Ownbey, D C Pratt  
Assoc Profs W L Koukari, D J McLaugh-  
lin, T K Soulen, C M Wetmore  
Asst Profs I D Charvat, A N Hirsch

**BOWLING LANES**

Basement CMU ..... 373-2412  
5 StCen ..... 373-1405

**BREEDER LABORATORY**

(Animal Science, Dept of)  
Bldg 374 ..... 373-1494

**BRIEF (Weekly Newsletter)**

(University Relations, Dept of)  
S-68 MorH ..... 373-2126  
Distribution—Laurie Alexander  
Edit—Joan Lundberg ..... 373-7506

**BRUCellosis LAB, MINNESOTA**

E-120 VetDL ..... 373-1491

**BULLETIN, OFFICIAL DAILY**

(University Relations, Dept of)  
S-68 MorH ..... 373-7505  
Edit—Sharon Huhn

**BULLETIN & SERVICE BUREAU**

B-3 MorH ..... 373-2153  
SEE Admissions & Records, Mpls

**BULLETIN OFFICE**

(Duplicating Services & Bulletins)  
90 CofH ..... 373-1615  
Stores Clk—Mrs Merle Ritchie

**BUREAUS**

SEE listing under name of bureau

**BURSAR'S OFFICE**

(Business Office)  
East Bank, 115 MorH ..... 373-2102  
Tuition fee statement info . . . 373-2140  
Bursar—Kenneth L Erickson . . . 373-9905  
Ofc Supv—Lois Atkinson . . . . 373-2102  
Sr Loan Coll Reps—  
Mary K Butler ..... 373-3996  
Suzanne Traaseth ..... 373-0338  
Student loan application info . . 373-4021  
Student loan issuances ..... 373-7919  
West Bank, Burs (W)  
Asst Bursar—  
Donald Gullickson ..... 373-7915  
Cashier Section ..... 373-7916  
SEE ALSO Cashier; Student Loan Collec-  
tions.

**BUS SERVICE INFORMATION**

Campus Bus & U Express Bus Info:  
Info counters at CMU Post Ofc,  
WB Union & StCen(StP)  
Main Ofc, P&GA ..... 373-0374  
MTC Info ..... 827-7733  
SEE Campus Transit System Map  
on page ix  
SEE Transit Services Office

**BUSINESS ADMINISTRATION, COLLEGE OF**

(Academic Administration)  
225 BA ..... 373-3701  
Dean—C Arthur Williams Jr . . . 373-4495  
Exec Sec—Mrs Patricia Kattleman  
Assoc Dean—Roger Upson . . . . 373-3759  
Sec—Karen Illies  
Dir, Student, Staff, & Alumni Servs—  
C H Mannel ..... 373-3701  
Sec—Melissa Olson  
Adm Ofcr—Mrs Mary L Hill . . . 373-4482  
Ofc Supv—Jan Bouman ..... 373-3701  
Acct—Mrs Beth Litecky, 252 BA . 373-4875  
Admissions & Counseling . . . . 373-3701  
Coord—Patrick Bradley  
Bus Advr—Larry Baker, Ed Kosciolk  
Grad Progs, 334k BA ..... 373-5505  
Dir—Donald V Harper ..... 373-3589  
Asst to Dir—Mrs Carol Cline . . 373-5505  
Sec—Susan Boonstra  
Key punch, 86 BA  
Supv—Vickie SchnepfmueLLer . 373-9790  
Placement Office, 260 BA  
Dir—Janet Windmeier ..... 373-4174  
SEE ALSO Accounting; Business Educa-  
tion, Continuing Education in; Business  
& Economic Research; Experimental  
Studies in Business; Finance & Insur-  
ance; Industrial Relations; Industrial  
Relations Ctr; Management & Transporta-  
tion; Management Information Systems  
Research Ctr; Management Sciences;  
Marketing & Business Law

**BUSINESS ADMINISTRATION, CONTINUING EDUCATION IN**

334 BA ..... 373-3680  
SEE Business Educ, Dept of Continuing

**BUSINESS & ECONOMIC RESEARCH, BUREAU OF**

(Business Administration, College of)  
334 BA ..... 373-4479

**BUSINESS EDUCATION, DEPT OF CONTINUING**

(Business Administration, College of, &  
Continuing Education & Extension)  
Dir—Merrell Arnold, 334 BA . . . 373-3680  
Prog Dirr—Stoddard Cortelyou,  
334 BA ..... 373-3680  
Robert Ronay, 668 BA ..... 373-3599  
Prog Asst—Lois Stevens,  
334 BA ..... 373-3680  
Sr Sec—Andrea Sadosky  
Sec—Carol Matlack

**BUSINESS EDUCATION, DIV OF**

(Vocational & Technical Education)  
254 Peikh ..... 373-3306  
Head—Charles R Hopkins  
Sr Sec—Sandra Sheppard . . . . 373-3330  
See Staff Section for:  
Assoc Prof Gary N McLean  
Asst Prof Judith J Lambrecht

**BUSINESS LAW**

1235 BA ..... 373-4459  
SEE Marketing & Business Law, Dept of

**BUSINESS OFFICE**

(Finance, Planning, & Operations)  
Asst V Pres—  
Clinton T Johnson, 302 MorH . 373-2058  
Exec Sec—Mrs Phyllis Johnson  
Controller—Alfred H Cheese,  
341 AdmServ ..... 373-2083  
Prin Sec—Connie Wandrey . . . . 373-2078

**Accounting Div, 3rd FI AdmServ**

Accts Payable—D E Franson . . . 373-2132  
Accts Receivable ..... 373-2068  
Supv—Mrs Stella Siem . . . . 373-1284  
Sr Acct Clk—Sheryl Ostby . . . . 373-2068  
Info—Nancy Goranowski . . . . 373-2089  
Invoice Audit—C E Holmbo . . . 373-2070  
Payroll (SEE separate listing)  
Requisitions—Mrs June Weise . 373-2091  
Travel—Laura J Milner ..... 373-2067  
Business Ofc Serv Mgr—  
B C Smith, 249a AdmServ . . . . 373-2065  
General Accounting, 3rd FI AdmServ  
Chief Acct—J W Miesbauer,  
342 AdmServ ..... 373-5588  
Sr Sec—Judy Christianson . . . 373-2078  
Asst Chief Acct—  
R S Johnson, 362 AdmServ . . . 373-4937  
Acctg Supv—  
E E Elstad, 3rd FI AdmServ . . . 373-5571  
Prin Accts—Eugene I Edie . . . . 376-4745  
Ching L Huang ..... 373-1842  
Kent W Jones ..... 373-1842  
James W Larson ..... 373-1998  
Lois K Stark ..... 376-5270  
Gary J Summerville ..... 376-5271

**Office Services:**

Central Files, 3rd FI AdmServ. 373-2072  
Supv—Mrs Gladys Kernler  
Mail Services, 50 AdmServ . . . 373-5114  
Supv—Mrs Lillian Nordstrom  
Stenographic, 3rd FI AdmServ. 373-2121  
Prin Sec—Patricia Sandin  
SEE ALSO Audits; Bursar's Office; In-  
surance, U Property/Casualty; Property  
Accounting Dept; Research Accounting;  
Treasurer

**BUSINESS REFERENCE SERVICE**

(Library, Mpls)  
S-76 OMWL ..... 373-4109  
Libn—Yu-jen Chen

**C****CALENDAR, ACADEMIC**

SEE University Calendar on page viii  
University Schedule Committee Chmn—  
Vernon Cardwell, 215 Agr . . . . 373-0875

**CALENDAR OF EVENTS (Twin Cities Campus)**

(University Relations, Dept of)  
S-68 MorH ..... 373-2126  
Helen Cable  
Edit—Sharon Huhn ..... 373-7505

**CAMPUS ASSISTANCE CENTER (Student Affairs)**

107 TNM ..... 373-1234  
Dir—Ludwig J Spolyar  
Sr Sec—Mary Dew  
Health Service Rep—Hillary Mankin,  
208 HS ..... 373-4016

**See Staff Section for:**

Counselors Barbara Amram, Janel Bush,  
Norene Davis, Jim Stein

**CAMPUS CLUB**

401 CMU ..... 373-3535  
Mgr—Bent Hjortholt  
Asst Mgr—Amy Herman  
Acct—Mrs Peggy Herald  
Sec—Robin Ahern

**CAMPUS CRUSADE FOR CHRIST**

1120-5th St SE, Mpls 55414 . . . 331-7187  
Area Dir—Rich Bademan  
Campus Dir—Bill Wolfe  
Staff—Anne Bolcom, Duane Conrad, Martha  
Conrad, Linda Cotton, Lois Ender, Arlyn  
Glewen, Jonni Gooden, Larry Hunt, Woody  
Johnson, Jeff Prior, Ken Sodergren, Lana  
Wolfe, Linda J Winans

**CAMPUS MAIL**

(Transportation Services)  
Mpls—S-64 MorH ..... 373-2063  
Ida Panchyshyn, S-65 MorH  
StP—70 CofH ..... 373-1612  
SEE Mail Division, StP

**CAMPUS MAPS**

SEE maps on pages ix-xi

**CAMPUS RENTALS,****UNIVERSITY OF MINNESOTA**

(Housing Office)  
312-15th Ave SE, Mpls  
55414 (campus mail) ..... 373-7542

**CANCER CENTER FOR****ADVANCED MALIGNANT DISEASES**

(Medical School)  
405 MasonH ..... 373-4309  
Chmn—Dr B J Kennedy  
Sec—Mrs Diane Haug

**CANCER DETECTION CENTER**

(Surgery, Dept of)  
Dir—Dr Victor A Gilbertsen,  
M-46 MasonH ..... 373-8903  
Exec Sec—Gail Kehoe,  
M-44 MasonH ..... 373-8900  
Head Nurse—Mrs Mabelle Keps. 373-8904

**CAP & GOWN RENTALS**

SBkSt ..... 373-4450

**CAREER DEVELOPMENT, OFFICE OF**

(Urban & Regional Affairs, Center for)  
Rm 300, 1507 University Ave SE,  
Mpls 55414 (campus mail) ... 373-3491  
Dir—Esther Wattenberg  
Asst Dir—Sally Flax  
Prin Sec—Sheila Henderson  
SEE ALSO Minnesota Family Day Care  
Training Project

**CASH MANAGEMENT, OFFICE****OF INVESTMENTS &**

101 AdmServ ..... 376-7192  
SEE Investments & Cash Mgmt, Ofc of

**CASHIER**

(Bursar's Office)  
107 CofH ..... 373-1613  
Prin Cashier—Charlene Jernberg

**CEDAR CREEK NATURAL HISTORY AREA**

(Field Biology Program)  
2660 Fawn Lake Dr NE,  
Bethel 55005 ..... (612) 434-5131  
Res Mgr—Alvar Peterson

**CELL BIOLOGY, GENETICS &**

250 BioSci ..... 373-0966  
SEE Genetics & Cell Biology

**CENTENNIAL HALL**

(Educational Residence)  
(Housing Office)  
CenH ..... 373-8337

Prin Head Resident—Dir—  
Ralph L Rickgarn ..... 373-2289  
Office & Sec—Nina Walker ..... 373-2264  
Food Service ..... 373-2291  
Prin Fd Serv Mgr—Mrs Linda Eriksson  
Fd Serv Mgr—Mrs Virginia Robinson  
Housekeeper—Inez Johnson ... 373-2292  
Maintenance—Mike Koncar ... 373-2243

**CENTERS**

SEE listing under name of center

**CENTRAL DUPLICATING**

(Printing & Graphic Arts)  
B-15 JohH ..... 373-4869, 3-4853, 3-4683  
Mgr—Gary Olson  
Ofc Supv—Mrs Ursula Nelson  
Prod Supv—Warren White  
Cold Composition,  
100 ShopsB ..... 373-4013, 3-4014  
Supv—Rebecca Kassler  
Instant Copy Service, B-1 JohH. 373-4866  
100 ShopsB ..... 373-4013  
148 SmithH ..... 376-4936  
West Bank Office, 33 SocSci ... 373-4985  
Prod Supv—Mrs Dorothy Larson  
SEE ALSO Duplicating

**CERERAL RUST LABORATORY**

CRL ..... 373-1300  
SEE Agricultural Research Service, USDA

**CHEMICAL DEPENDENCY****COUNSELING PROGRAM**

(Public Health, School of)  
5400 PoH ..... 373-8175  
Prog Coord—Dennis Armstrong  
Internship Coord—Edward G Meads  
Grad TA—Bruce Fischer  
Sr Sec—Janelle Pearson  
Eval Coord—James R Boen ..... 373-8046  
Prog Dir—Robert W Schwanke ... 373-8060  
See Staff Section for:  
Asst Prof Richard O Heilman

**CHEMICAL ENGINEERING &****MATERIALS SCIENCE, DEPT OF**

(Technology, Institute of)  
151 ChEng ..... 373-2300, 3-2301  
Actg Head—Rutherford Aris  
Adm Ofcr—Joyce VanHaren ... 373-2300  
Prin Sec—Linda Anderson ..... 373-2301  
Biochem Eng Lab, 260 ChEng ... 373-4868  
Chem Eng Lib, 132 ChEng ..... 373-2313  
Chem Eng Shop, 351 ChEng ... 373-2304  
Sr Res Shop Fore—John B Antolak  
Chem Eng Stkrm, 270 ChEng ... 373-2302  
Prin Lab Attdt—Mary Weber  
Electronic Shop, 306 MinMet 373-5838  
Prin Elec Tech—Todd Paulus  
Gamma Irradiation Facility,  
65 ChEng ..... 373-2311  
Tchg & Res Assts, 66 ChEng ... 373-2297  
435 ChEng ..... 373-2308

See Staff Section for:

Regents Prof Neal R Amundson  
Profs Norman H Ceaglske, John S Dahler,  
H Ted Davis, Arnold G Fredrickson,  
Thomas E Hutchinson, Herbert  
S Isbin, Kenneth H Keller, Morris E  
Nicholson, William E Ranz, Lanny D  
Schmidt, L E Scriven, Louis E Toth,  
Henry M Tsuchiya  
Assoc Profs Robert W Carr, William W  
Gerberich, Christopher W Macosko,  
John M Sivertsen  
Asst Profs George Stephanopoulos,  
Charles H Swanson, Edwin L Thomas

**CHEMICAL STOREHOUSE**

(Purchasing Dept)  
ChStor ..... 373-2361  
Mgr—William Bunting  
Asst Mgr—George Martin  
Chemical Storehouse Lab  
Asst Mgr, Mfg—Donald Gadbad

**CHEMISTRY, DEPT OF**

(Technology, Institute of)  
139 SmithH ..... 373-2324  
Chmn—Robert M Hexter  
Sec—MarVella Swanberg  
Assoc Chmn—Archie S Wilson. 373-2325  
Sec—Patty Whitcomb  
Exec Sec—Gladys M Olson,  
147a SmithH ..... 373-9901  
Actg Office, 137 SmithH ..... 373-2355  
E Grace Hokanson  
Biophys Chem Lab, 76 KolthH ... 373-4931  
Bldg Services—Peter Z  
Kaufmann, 147d SmithH ..... 373-9903  
Electronics Shop—  
Thomas Lohse, 217 SmithH ... 373-2343  
General Chem Prog, 211 SmithH. 373-2350  
Dir—Robert C Brasted, 209 SmithH  
Sec—Mary J Lewis, 211 SmithH  
Asst to Dir—Michael Palazzotto,  
208 SmithH ..... 376-7481  
Grad Research Labs  
SEE Chemistry Grad Research Labs  
Grad Specialty Areas:  
Bio-Organic & Biophys Chem—  
Rufus W Lumry, 78a KolthH. 373-2354  
Chemical Instrumentation & Analysis—  
Victor G Mossotti, 190 KolthH 373-3959

**Inorganic Chemistry—**

Louis H Pignolet, 271 KolthH. 373-2330  
Organic Chemistry—Paul G Gassman,  
381 KolthH ..... 373-2328  
Physical Chemistry—John Overend,  
7b SmithH ..... 373-2316  
Grad Studies, 147b SmithH ..... 373-7858  
Dir—Wilmer G Miller  
Sec—Kathleen Propp  
Infrared Lab, 12c SmithH ..... 373-2323  
Instructional Labs—Stan Bonnema,  
204a SmithH ..... 373-3072  
Journal of Physical Chemistry ... 373-0298  
Edit—Bryce L Crawford Jr, 11 SmithH  
Labs (StP)—  
John McCarron, 222a SnH ... 373-1596  
Lecture Demonstration Facilities—  
Vernon Petersen, 351 SciCB ... 373-2341  
Library, Basement WaLib ..... 373-2375  
Libn—Mrs Beverly Lee  
Machine Shop—  
Gaylord Peterson, 49 SmithH. 373-2383  
Mass Spectrometer Lab—Roger A  
Upham, 296 KolthH ..... 373-2366  
Metric Study, 10a,b,c SmithH. 373-2368  
Dir—John E Wertz  
Molecular Spectroscopy Lab—  
Joan Pierce, 12 SmithH ..... 373-2318  
NMR Spectrometry Lab—Robert G  
Bryant, 462 KolthH ..... 376-7320  
Organic Chem Prog, 485 KolthH. 373-2327  
Sec—Mary Sende  
Organic Syntheses, 335 SmithH. 373-9904  
Dir—Wayland E Noland  
Receiving, S-10b SmithH ..... 373-5455  
Wayne Boyenger  
Spectrochimica Acta ..... 373-3959  
Edit—Victor G Mossotti, 190 KolthH  
Stkrm—Lorville Anderson,  
S-25 SmithH ..... 373-7727  
Supv—Ejler Petersen,  
S-29 SmithH ..... 373-9902  
Undergrad Studies, 320 SmithH. 373-4461  
Dir—Harold S Swofford  
Sec—Kathleen Propp ..... 373-7858  
See Staff Section for:  
Profs J Doyle Britton, John S Dahler,  
H Ted Davis, Raymond M Dodson,  
Stuart W Fenton, Maurice M Kreevoy,  
Edward Leete, Sanford Lipsky, C  
Alden Mead, Edward J Meehan,  
Albert J Moscovitz, Paul R O'Connor  
(on leave), Stephen Prager (on  
leave), Warren L Reynolds, William  
B Schwabacher  
Profs Emer Gladstone B Heisig, C  
Frederick Koelsch, Izaak M Kolt-  
hoff, Walter M Lauer, Norville C Per-  
vier, Ernest B Sandell  
Assoc Profs Ronald E Barnett, Victor  
A Bloomfield, Richard F Borch,  
Lawrence E Conroy, J Zanos Gou-  
goutas, Donald G Truhlar  
Asst Profs Sidney E Buttrill, John E  
Ellis, W Ronald Gentry, Gary R  
Gray, Frederic A Van-Catledge

**CHEMISTRY GRAD RESEARCH LABS**

(Chemistry, Dept of)  
KolthH Labs: 50 (376-7335); 70 (373-4931);  
90 (373-2963); 150 (373-3959); 152  
(376-7301); 192 (376-7305); 268 (376-  
7306); 270 (376-7307); 360 (376-7309);  
366 (376-7310); 368 (376-7311); 370  
(376-7312); 374 (376-7313); 378 (376-  
7315); 390 (376-7318); 392 (376-7319);  
462 (376-7320); 464 (376-7321); 466  
(376-7322); 468 (376-7323); 470 (376-  
7324); 476 (376-7326); 478 (376-7327); 480  
(376-7328); 484 (376-7329); 490 (376-  
7330); 492 (376-7331)  
SmithH Labs: 3 (376-3279); 317 (373-2370);  
415, 415a (373-2379); 417 (373-2369);  
448 (373-7752)

**CHEMISTRY LIBRARY**

(Library, Mpls)  
4 Walib ..... 373-2375  
Libn—Mrs Beverly Lee

**CHICANO STUDIES**

(Liberal Arts, College of)  
489 ForH ..... 373-9707  
Chmn—Manuel P Guerrero  
Prin Sec—Juanita T Meza  
Comm Prog Asst—Haydee H Exarcena  
See Staff Section for:  
Assoc Prof Arturo Madrid II

**CHILD & ADOLESCENT****PSYCHIATRY, DIV OF**

(Psychiatry, Dept of)  
D-697 Mayo ..... 373-8871  
Dir—Dr Lawrence M Greenberg  
Educational Spec—Donna Gedo  
Outpatient Clin & Coord—Pat Yetka  
Sr Sec—Cheryl Yano  
Sr Soc Wrks—Mary Curran, D-610-2 Mayo;  
Barb Manthey, C-692 Mayo  
Sr Clk-Typs—B J Commerford, Mary B  
Palm, D-697-1 Mayo; Cathy Carroll,  
D-604 Mayo  
See Staff Section for:

Prof A Jack Hafner, Wentworth Quast  
Clin Prof Roy Knowles  
Prof Emer Reynold A Jensen  
Assoc Prof David W Cline  
Clin Assoc Profs Marvin Ack, Dorothy  
Bernstein, Paul W Bransford  
Asst Profs Phillip Edwardson, K Michael  
Hong, Michael Koch, James Lawton,  
Gloria Leon, Abbas Nahas, Sue Petzel,  
Uwe Stuecher, Absalom Yellin  
Clin Asst Profs Jerome Bach, Joel Fink-  
elstein, Dean Hempel, Ronald Kyllonen,  
Jack Wallinga

**CHILD CARE CENTER**

(Child Development, Institute of)  
1818 4th St S, Mpls 55404 ..... 376-5265  
Sr Clk-Typ—Nadine Feder  
Dir—Susan D Johnson ..... 376-5266  
Acad Coord—Sally J Kilmer,  
124 CD ..... 373-0248

**CHILD DEVELOPMENT, INSTITUTE OF**

(Education, College of)  
Info, Message Ctr, 151 CD ..... 373-2390  
Hours: 9-12, 1-4  
Dir—Willard W Hartup, 190 CD ..... 373-9852  
Assoc Dir—John C Masters,  
104a CD ..... 373-9862  
Sr Exec Sec—Mrs Joyce Brady 373-2385  
Adm Assts—Mrs Helen Dickison 373-9851  
Mrs Virginia Eaton ..... 373-9851  
Mrs Elizabeth Haugen ..... 373-9850  
Prin Sec—Mrs Patricia Feste ..... 376-7021  
Sr Secs—Judith Allen ..... 373-7556  
Carol Bierbaum ..... 373-8867  
Carol Nelson ..... 376-3040  
Mrs Annette Pinkham ..... 373-7556  
Sr Clk-Typ—Kay Adams ..... 373-2387  
Apparatus & Equip, 30a E1th ..... 376-3185  
Res Fellow—Mervyn Bergman  
Undergrad Advising, 106 CD ..... 373-9960  
See Staff Section for:

Prof William R Charlesworth, John H  
Flavell, Shirley G Moore, Anne D Pick,  
Herbert L Pick Jr, Sandra Scarr-Salapa-  
tek, June L Tapp, Mildred D Templin  
Assoc Profs Philip H Salapatek, L Alan  
Sroufe (on leave), Albert Yonas  
Asst Profs W Andrew Collins, Daniel P  
Keating, Sally J Kilmer, Michael P  
Maratsos, Robert H Wozniak

SEE ALSO Art, Children's Classes in;  
Child Care Ctr; Early Education & De-  
velopment, Ctr for; Nursery School

**CHIP**

318 Harvard St SE ..... 373-8954  
SEE Health Interdisciplinary Participa-  
tion, Council for

**CHORUSES, UNIVERSITY**

(Music, Dept of)  
5 WuH ..... 373-3444  
Dir—Dwayne Jorgenson,  
Thomas Lancaster  
Sr Sec—Marie Hubert

**CIVIL & MINERAL ENGINEERING, DEPT OF**

(Technology, Institute of)  
112 MinMet ..... 373-2868  
Head—Charles Fairhurst ..... 373-3135  
Assoc Head—James Lawler ..... 373-3341  
Assoc Head—Walter Maier ..... 373-2517  
Exec Sec—Sharon Anderson ..... 373-2928  
Sr Sec—Suzanne Swain  
Sr Clk-Typ—Marlys Scherbel  
Prin Sec—Marilyn Borkon,  
103 Ex ..... 373-3972  
Acct Clk—Karen Brindle,  
5 MinMet ..... 373-4840  
See Staff Section for:

Prof Alvin G Anderson, Gust Bit-  
sianes, Charles E Bowers, Jesse E  
Fant, Daniel L Gerlough, Lawrence  
Goodman, Walter K Johnson, Miles  
S Kersten, John F Ripken, Edward  
Silberman  
Assoc Profs Ladislav Cerny, Adrian C  
Dorenfeld, Matthew J Huber, Charles  
S Song, Heinz G Stefan, Donald H  
Yardley  
Asst Profs Dimitrios E Beskos, G Lee  
Christensen, Steven L Crouch, Jerry  
L Edwards, Howard I Epstein, Ger-  
ald W Johnson, Charles R Nelson,  
Lyle P Pederson, Eugene L Skok Jr,  
Otto Strack

SEE ALSO Mineral Resources Research  
Ctr; St Anthony Falls Hydraulic Lab

**CIVIL DEFENSE, OFFICE OF**

223 NMA ..... 373-5641  
SEE Emergency Preparedness

**CIVIL DEFENSE EDUCATION**

(Continuing Education & Extension)  
3300 University Ave SE,  
Mpls 55414 (campus mail) ..... 373-4850  
Dir—William C Rogers

**CIVILIZATION, CLASSICAL**

(Classics, Dept of)  
310 FolH ..... 373-3937, 3-3912  
Cmte Chmn—Robert P Sonkowsky

**CLASSICS, DEPT OF**

(Liberal Arts, College of)  
310 FolH ..... 373-3912  
Chmn—

Robert P Sonkowsky ..... 373-3937, 3-3912  
Prin Sec—Mrs Joyce Momont  
Sr Clk-Typ—Mrs Marge Swalve  
Adult Specials ..... 373-7272  
Jackson Hershbell, 310b FolH  
Grad Studies ..... 373-7272  
Jackson Hershbell, 310b FolH  
Honors Council ..... 373-3924  
William Coulson  
Library, 311 FolH ..... 373-3912  
TA's Rms—304a, 305a FolH  
Undergrad Advising & Studies:  
Coords—James Ruebel (fall qtr),  
318 FolH ..... 373-7738  
George Rochefort (w, sp qtr),  
310c FolH ..... 373-0184

See Staff Section for:  
Regents Prof William A McDonald  
Prof Donald C Swanson  
Assoc Profs Gerald Erickson, Eva Keuls,  
Thomas Kraabel  
Asst Prof Elizabeth Fisher

SEE ALSO Ancient Studies, Ctr for; Archae-  
ology, Classical; Civilization, Classical;  
Classics Library; Messenia Expedition;  
Philology, Classical

**CLASSICS LIBRARY**

(Classics, Dept of)  
311 FolH ..... 373-3912

**CLEFT PALATE MAXILLOFACIAL CLINIC**

(Dentistry, School of)  
6-296 HSUnitA ..... 373-7966  
Dir—Dr Ralph B Kersten  
Sec—Mary Bartosic  
Speech Path—Mary K Blecha  
Dent Asst—Nanette Flesch  
See Staff Section for:

Clin Prof Walter S Warpeha  
Asst Prof William H Kuhlmann  
Clin Asst Prof George A Geist Jr

**CLINICAL EXPERIENCES, DEPT OF**

1425 University Ave SE ..... 373-2245  
SEE Education Career Development Ofc

**CLINICAL PHARMACOLOGY, DIV OF**

(Pharmacology, Dept of)  
Main Ofc: 128 Owre ..... 373-2060  
Ofc: 1420 Mayo ..... 373-8124  
Head—Dr Bernard L Mirkin  
See Staff Section for:

Assoc Profs Jordan Holtzman, Donald B  
Hunninghake  
Asst Profs James Ausman, Thomas F  
Rolewicz, Alan Sinaiko, Sharon Singh

**CLINICAL PHARMACY, DEPT OF**

(Pharmacy, College of)  
100 AH ..... 373-7965, 3-7964  
Head—Hugh F Kabat ..... 373-7997  
Sec—Mrs Lynn Samson  
See Staff Section for:

Prof Wallace White  
Assoc Profs Martin Jinks, Albert I  
Wertheimer  
Asst Prof William J Hodapp, Thomas F  
Jones, Marc G Kurzman, Anthony  
Manuaguerro, Thomas M McKennell,  
Roger D Schroeder, Karl M Schutten-  
helm, Robert Weibert

**CLINICAL PSYCHOLOGY**

C-605 Mayo ..... 373-1906  
SEE Health Care Psychology

**CLINICAL PSYCHOLOGY TRAINING PROG**

(Psychology, Dept of)  
N-438 E1th ..... 373-4163, 3-4164  
Dir—Harold L Williams  
Assoc Dir—James N Butcher  
Sr Sec—Maureen Boehm  
Sec—Mary Kindseth

**CLINICAL RESEARCH CENTER**

(Medical School)  
254 VFWCRC ..... 373-8566  
Dir—Dr Frederick C Goetz ..... 373-8704  
Exec Sec—Lil Scherling ..... 373-7682

**CLINICAL SYSTEMS**

(Dentistry, School of)  
8-440 HSUnitA ..... 376-4130  
Dir—Dr Carl L Bandt ..... 373-9757  
Dir, Clinics—

Dr Joyce H LeFebvre ..... 373-7174  
Supply Supv—Zenon Ostrom ..... 373-3661  
See Staff Section for:

Asst Prof Richard H Gordon

**CLOQUET FORESTRY CENTER**

(Forestry, College of)  
Cloquet 55720 ..... (218) 879-8582  
Actg Dir—Zigmond A Zasada  
Sr Sec—Mrs Claire J Pastika  
Assoc Scientist—Raymond A Jensen  
Sr Scientist—Sigurd Dolgaard  
See Staff Section for:

Prof Bruce A Brown  
Assoc Prof Edwin H White  
Asst Profs Alvin A Alm, Donald E  
Van Ormer

**CLOSED CIRCUIT TELEVISION**

(University Media Resources)  
5th Fl RarigC ..... 373-4760  
Repair ..... 373-3845

**CLUBS, STUDENT**

SEE Student Organization listing at end  
of this section

**COACHING STAFF**

SEE Athletics, Dept of Intercollegiate

**COFFEY HALL BOOKSTORE**  
(Bookstores, University)  
30 CoH ..... 373-0800  
Mgr—Mrs Susannah Anderson

**COFFMAN MEMORIAL UNION**  
(Minnesota Union, Dept of)  
Information Center, 106 CMU ... 373-2403  
Ofc Spec—Cathy Sloboth  
Dir—Rufus L Simmons, 209 CMU 373-2556  
Prin Sec—Mrs Violet Justice,  
205 CMU ..... 373-2555

Asst Dir, Operations—  
Berton Atkinson, 105 CMU ... 373-2420  
Sec—Diane Steffan, 103 CMU  
Night-Weekend Mgr—Patrick Sullivan,  
108 CMU (4:30-11 pm) ..... 373-2403  
Acctg Office, 108 CMU ..... 373-2413  
Prin Acct Clk—Robert Mesnar  
Acct Clk—Mrs Vi Johnson  
Artcraft Studio, B-87 CMU ..... 373-2443  
Supv—Joyce A Matejcek

Dining Facilities (SEE ALSO Coffman  
Memorial Union Food Serv) ... 373-2496  
Fountain Grille, 128 CMU ..... 373-2428  
Kitchen, 51 CMU ... 373-2425, 3-2422  
Gallery, 2nd & 3rd Fls CMU ..... 373-7604  
Lost & Found Ofc,  
B-65 CMU ..... 376-3611, 3-2403  
Maintenance Dept, 30 CMU ..... 373-2407  
Market Place ..... 373-7600  
Night Place, TNM  
PA Control Room, 49 CMU ..... 373-2409  
Sr Commun Tech—Duane Johnson  
Program Ofc, 205 CMU 373-7600, 3-7601  
Asst Dir, Programs—  
Tom Stark, 208 CMU ..... 373-7600  
Recep—Mrs Janis Von Meyer  
Sr Sec—Mrs Helen Eckert  
Activities Program Advs—  
Mrs Vanne Hayes, 206b CMU  
Bernard Moliter, 204a CMU  
James Sleezer, 220 CMU  
Marlene Vernon, 206a CMU

Recreation/Outings Ctr,  
Basement CMU ..... 373-2412  
Reservations, 103 CMU ..... 373-2420  
Adm Asst—Mary Lundstrom  
Union Board, 204 CMU ..... 373-7600  
Whole Coffee House, Gr Fl CMU  
(8 am-4:30 pm) ..... 373-2545  
(7:30 pm-1 am) ..... 373-0373  
SEE ALSO Barber Shop; Beauty Shop;  
Billiard Rm; Bowling Lanes; Campus  
Club; Orientation Offices; Post Offices;  
Student Organization Finance Div

**COFFMAN MEMORIAL UNION**  
**FOOD SERVICE**  
(Food Services)  
349 CMU ..... 373-2496  
Sr Adm Mgr—  
Thomas McCue ..... 373-2496, 3-2430  
Head Cashier—  
Mildred Anderson ..... 373-2496  
Pers Clk—Mrs Helen Stickles ..... 373-2418  
Reservations—Evelyn Ahlgren ..... 373-2496  
Dial-A-Lunch ..... 373-2395  
Dining Facilities  
SEE Coffman Memorial Union

**COLLEGE BOARDS**  
Capitol Square Bldg, StP 55101  
Community Colleges, State  
Board for ..... 296-3990  
State College Board ..... 296-2844

**COLLEGE LIBRARY**  
(Library, Mpls)  
2nd Fl WaLib ..... 373-2826  
Libn—Mary Combs

**COLON & RECTAL SURGERY, DIV OF**  
(Surgery, Dept of)  
C-504-1 Mayo ..... 373-9949  
Dir—Dr Stanley M Goldberg  
See Staff Section for:  
Clin Prof Emer William C Bernstein  
Asst Prof Santhar Nivatvongs  
Clin Asst Prof E G Balcos

**COMMENCEMENT**  
Cap & gown rental, SBkSt ..... 373-4450  
Ceremony arrangements, S-68 MorH  
Info—Cindy Plociak ..... 373-2126  
Coord—Claudia Wallace ..... 373-7503  
Diplomas—Mrs Julia Gormley,  
502 MorH ..... 373-2113  
Programs, S-68 MorH ..... 373-2126  
Requirements & honors info (call individ-  
ual college offices)

**COMMONWEALTH TERRACE**  
**COOPERATIVE (Student Family Housing)**  
1250 Fifield St, StP 55108 ..... 646-7526  
Pres—Ken Bartelt  
Mgr—Harold Teasdale  
Supt—Drew Lindsley

**COMMUNICATION DISORDERS, DEPT OF**  
(Liberal Arts, College of)  
110 ShH ..... 373-4116  
Chmn—Richard R Martin  
Adm Asst—Barbara A London  
Sr Sec—Deborah Snouffer  
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Profs Joseph B Chaiklin, Frederic L  
Darley, Frank M Lassman, Richard P  
McDermott, Gerald M Siegel,  
Charles E Speaks, Mildred Templin,  
W Dixon Ward  
Profs Emer Bryng Bryngelson, Ernest H  
Henrikson  
Assoc Profs Arnold E Aronson, Robert  
H Brookshire  
Asst Profs Patricia Broen, Timothy N  
Doyle, Samuel Haroldson, Kadind  
Moller, David A Nelson  
SEE ALSO Speech & Hearing Clinic

**COMMUNICATION PROGRAM**  
(Liberal Arts, College of)  
116 KlacT ..... 373-3548  
Chmn—D V Bryan  
Sec—Sandra Riekki  
See Staff Section for:  
Prof J Vernon Jensen  
Asst Prof Jean Ward

**COMMUNICATION SERVICES**  
(Continuing Education & Extension)  
Coord—Carol Flynn ..... 373-3750  
Print & Mailing, 30 ShopsB ..... 373-3170  
Recep—Joyce Steohr  
Addresso—Peggy Lehti ..... 373-5749  
Sec—Lynda Hayes ..... 373-3859  
Acct—Leona May ..... 373-3781  
Edit & Art—120 ShopsB ..... 373-3913  
Sr Edit—Gayle Hendrickson  
Recep—Jan Metzger  
Art—Bob Grimm, Mark Stanley  
SEE ALSO Minnesota International Ctr

**COMMUNITY COLLEGES,**  
**STATE BOARD FOR**  
Capitol Sq Bldg, StP 55101 ..... 296-3990

**COMMUNITY PROGRAMS**  
(Continuing Education & Extension)  
206 WeH ..... 376-7401  
Dir—Carol Olson  
Mpls Coord—Delores A Johnson  
Sr Sec—Linda Krogh

**COMMUNITY SERVICES PROGRAM**  
A-306 Mayo ..... 373-7623  
SEE University of Minnesota Hospitals

**COMMUNITY-UNIVERSITY**  
**HEALTH CARE CENTER**  
(Health Sciences)  
2016-16th Ave S, Mpls 55404 ... 376-4774  
Dir—Dr Jean Snelker  
Adm—Russ Farrell

Prin Sec—Barbara Erne  
Communicology—Lee Moody  
Community Hlth Wkr Unit—Cindy Sayers  
Dentistry—Dr Elliot Karpeles  
Health Education—Kay DeRoos  
Medicine—Dr Barbara Schulte  
Mental Health—Richard Coder  
Nursing—Dianne Brogger  
Nutrition—Sharol Hopwood  
Social Work—Raymond Mondloh

**COMPARATIVE LITERATURE PROGRAM**  
(Liberal Arts, College of)  
Chmn—Peter Firchow,  
210k MainE ..... 373-4530, 3-2595  
Adm Asst—Jelan Heidelberg

**COMPARATIVE STUDIES IN**  
**TECHNOLOGICAL DEVELOPMENT &**  
**SOCIAL CHANGE, CENTER FOR**  
1920 Washington Ave S ..... 373-5916  
SEE Technological Development & Social  
Change, Ctr for Comparative Studies in

**COMPREHENSIVE CLINIC PROGRAM**  
2016-16th Ave S ..... 376-4774  
SEE Community-University Health Care Ctr

**COMPUTER, INFORMATION, &**  
**CONTROL SCIENCES, DEPT OF**  
(Technology, Institute of)  
114 MainE ..... 373-0132  
Prin Sec—Martha Eul  
Sec—Suzanna Moody  
Head—J B Rosen, 114 MainE ... 373-0133  
Assoc Head—William D Munro,  
120 MainE ..... 373-0134  
TA's Rms, 100 TSCE ..... 373-0130  
230 TSCE ..... 373-7746  
322 Aero ..... 373-2173  
See Staff Section for:  
Profs Wolfgang Giloi, Marvin L Stein  
Assoc Profs Kenneth Brown, Krzysztof  
S Frankowski, Oscar Ibarra, Jay A  
Leavitt  
Asst Profs Donald Boyd, William Franta,  
Allen Hanson, Kurt Maly, Steven Wein-  
gart, Sartaj Sahni, Michael Schneider

**COMPUTER CENTER, UNIVERSITY**  
(University Computer Services)  
Info & Brochures, 227 Ex ..... 373-4360  
Dir—Peter C Patton, 227a Ex ... 373-4361  
Administration:  
Assoc Dir—James K Foster,  
235h Ex ..... 373-5757  
Prin Sec—Mary Dickel, 227 Ex 373-4360  
Sr Sec—Carol Southward  
(Lauderdale) ..... 373-4912  
Sr Acct Clk—Judy Krieg,  
227 Ex ..... 373-7753  
Acct Clk—Tara Kamran,  
235c Ex ..... 373-4548  
Keypunch & Tabulating—  
Pat Gerlach, 225 Ex ..... 373-2521  
Sr Prog, Acct Prog—  
Barry J Fox, 212 Ex ..... 376-7289  
Mgr, Purch & Inventory Control—  
Ronald A Fleagle, 212 Ex 376-5283

Hybrid Computer Laboratory:  
Assoc Dir—Stephen Kahne,  
144 SpSci ..... 373-9751  
Sec—Barbara Heyer, 143 SpSci  
Administration—William Zech,  
132 SpSci ..... 373-5768  
Applications—Milorad Buric,  
141 SpSci ..... 373-7904  
Systems—Richard Houska,  
140 SpSci ..... 373-7881

System Engineering:  
Assoc Dir—Abe Franck,  
210 Ex ..... 376-7291  
Mgr, Eng Dev—Ed Edmundson  
(Lauderdale) ..... 376-7584  
Mgr, Field Eng—Douglas L  
Parkes (Lauderdale) ..... 376-7067

St. Paul

Mary Ryan

**System Operations:**

Assoc Dir—Lawrence A  
Liddiard, 235e Ex ..... 373-5239  
Mgr, Compiler Syst—E James  
Mundstock, 235d Ex ..... 373-5907  
Mgr, Dead Start Syst—Tom  
Lanzatella (Lauderdale) 373-4572  
Mgr, Job Queue Syst—Nelluri  
Reddy (Lauderdale) ..... 373-4579  
Mgr, Operating Syst—Kevin C  
Matthews (Lauderdale) 373-4572  
Asst Dir, Batch Operations—Richard  
A Folden (Lauderdale) ..... 373-4876  
Oper Supv—Donald Sabre  
(Lauderdale) ..... 373-4920  
Services Supv—Jerry  
Larson (Lauderdale) ..... 373-4995  
Shift Supv (Lauderdale) ..... 373-4940  
CYBER 74 Remote I/O Stn,  
131 Ex ..... 373-4596  
Recorded Message  
(CYBER 74) ..... 373-4994  
Asst Dir, MECC Coord & Timesharing  
Ops—Michael M Skow,  
235g Ex ..... 373-7745  
Conslt—John Larsen,  
230 Ex ..... 373-5753  
Sr Prog—John Eikum  
(Lauderdale) ..... 373-4573  
Prog—Bob Williams  
(Lauderdale) ..... 373-4573  
Recorded Message (6400) 373-1798

**System Services:**

Assoc Dir—Richard L  
Hotchkiss, 235f Ex ..... 373-5756  
Asst Dir, Info Systems—  
Stephen Nachtsheim, 231 Ex 373-7878  
Prog—John Cosgrove,  
203 Ex ..... 373-2522  
Mgr, User Libraries—Michael  
Frisch, 235d Ex ..... 373-5907  
Sr Prog, Gen Pkgs—Dennis  
Lienke, 214 Ex ..... 373-1572  
Sr Prog, Stat Prog—  
Shih-Pau Yen, 215 Ex ..... 373-4886  
Asst Dir, User Services—  
Thea D Hodge, 232 Ex ..... 373-4599  
Mgr, Pub & Documentation—  
Amy Koepke, 235a Ex ..... 373-7744  
Mgr, Remote Job Entry & Ed Servs—  
Richard Franta, 214 Ex 376-3963  
Coord, Stat Conslt—Douglas  
Anderson, 205 Ex ..... 373-5456  
Conslt & Users Rm, 140 Ex  
Conslt & Users Rm  
(Lauderdale) ..... 373-4921  
MIRJE (Interactive Computing,  
CYBER 74) ..... 376-3963, 3-4599

**COMPUTER CENTER, WEST BANK**

90 BlegH ..... 373-3608

SEE West Bank Computer Center

**COMPUTING CENTER**

(Agriculture, Forestry, & Home Economics  
& University Computer Services)  
26 NorH ..... 373-0987, 3-0990  
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Prin Sec—Eva Klein  
Programmers—Dave Schempp, Jim Colten  
Key punch Supv—Mary Mihin  
Operations—Dick Rignell

**COMSTOCK HALL (Women's Residence)**

(Housing)  
ComH ..... 373-7080  
Dir—Mary Watson ..... 373-2453  
Sr Acct Ck—  
Mrs Mavis Madden ..... 373-2454  
Sr Fd Serv Mgr—  
Mrs Ann Tomlinson ..... 373-2452  
Custodial—Mrs Gloria LaValle 373-5903  
Maint—Marvin Magnuson ..... 373-5902

**CONCERTS & LECTURES, DEPT OF**

(Academic Administration)  
109 NMA ..... 373-2345  
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Prin Sec—Diane Calkin  
Sec—Bernice Lohr  
Asst to Dir—Lynn Palrud, 103 NMA  
Sr Sec—Cerise Ahrens  
Bus Mgr—Dale Schatzlein, 105 NMA  
Asst Bus Mgr—Nancy Winter  
Ofc Spec—Claudia Wang  
Sr Ck-Typ—Fern Cades

**CONFERENCE OPERATOR**

(Physical Plant Maintenance & Operations)  
Mrs Carol Ostrow, 311 MorH ..... 373-2000

**CONFERENCES, DEPT OF**

(Continuing Education & Extension)  
Info, NCCE ..... 373-3151  
Dir—M Alan Brown, 131 NCCE 373-4894  
Ofc Supv—June Calin, 233 NCCE 373-7840  
Assoc Dir—Harry Dederling,  
136 NCCE ..... 373-5422  
Prog Dirs—Gordon Amundson ..... 373-7839  
Stoddard G Cortelyou ..... 373-3680  
Richard Grefe ..... 373-5363  
Thomas Richards ..... 373-3157  
Prog Coords—Joseph Kroll ..... 373-3685  
Sharon Vegoe ..... 373-3987  
Prog Assts—Cynthia Foster ..... 373-2197  
Thomas Holland ..... 373-7630  
Loretta Klatt ..... 373-5381  
Priscilla Mowbray ..... 373-3155  
Lois Stevens ..... 373-3835  
Vickie Tilseth ..... 373-0064  
Kathy Vegoe ..... 373-8089, 3-8012  
Acct—Robert Castellano ..... 373-3154  
Registrar—Betty Myers ..... 373-3499

**CONSOLIDATED FUND DRIVE**

(Development, Office of Director of)  
Coord—Jean M Parmelee,  
295a Adm Serv ..... 373-2042  
Volunteer Dir—James H Wertz Jr

**CONSOLIDATED HELP CENTER**

317-17th Ave SE ..... 373-0120  
SEE HELP Center, Consolidated

**CONTINUING EDUCATION**

SEE separate listings under areas of study

**CONTINUING EDUCATION & EXTENSION**

(Academic Administration)  
150 WeH ..... 373-3900  
Dean—Harold A Miller ..... 373-3902  
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Assoc Dean—Donald Z Woods 373-4115  
Prin Sec—Carol Lindstrom ..... 373-3908  
Asst Dean ..... 373-0179  
Sr Sec—Rebecca Colberg  
Sr Adm Ofcr—Gerald Klement 373-5407  
Acct—Mrs Rebecca Hurst ..... 373-4881

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Sheldon Goldstein, William Hoffman,  
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Nicholson, Burton Paulu, William  
Rogers, Vera Schletzer, Richard Sie-  
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niger, Dean Swanson, Marion Watson,  
Reynold Willie, John Wirt, Roger  
Young

SEE ALSO Arts, Continuing Education in;  
Audio-Visual Library Services; Business  
Education, Continuing; Civil Defense  
Education; Community Programs; Com-  
munication Services; Conferences;  
Counseling, CEE; Delinquency Control;  
Dentistry, Continuing Education in; Edu-  
cation, Continuing Education in; En-  
gineering & Science, Continuing Edu-  
cation in; Extension Classes; Fire-  
Service Information, Research, & Edu-  
cation Ctr; General College, Continuing  
Education in; Health Sciences Continu-  
ing Education; Independent Study;  
Labor Education Service; Legal Edu-  
cation, Continuing; MacPhail Ctr for  
Performing Arts; Medical Education,  
Continuing; Pharmacy, Continuing Edu-  
cation in; Public Policy, Continuing Edu-  
cation in; Research, CEE; Rochester  
CEE Ctr; Social Work, Continuing Edu-  
cation in; Summer Arts Study Ctr; Uni-  
versity Media Resources; Women, Con-  
tinuing Education for; World Affairs Ctr;  
Duluth—Continuing Education & Exten-  
sion; Morris—Continuing Education

**CONTROL SCIENCES, CENTER FOR**

(Mathematics, School of)  
Chmn—Lawrence Markus,  
222 VH ..... 373-2937  
Dir—E B Lee, 255 ElectE ..... 373-3023  
Dir, Grad Studies—  
William L Garrard, 107 Aero ..... 373-2875  
Prin Sec—Martha E Eul,  
114 MainE ..... 373-0132

**CONVOCATIONS**

(Concerts & Lectures, Dept of)  
109 NMA ..... 373-2345

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Materials

**CORRESPONDENCE STUDY**

45 WeH ..... 373-3256  
SEE Independent Study

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(Continuing Education & Extension)  
314 NCCE ..... 373-3905  
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Assoc Dir—Keith D Buckley  
Sr Sec—Jeanne Kerber  
Sr Ck-Typs—Margaret E O'Dougherty, Ann  
Schneider

Prog Adv—Udine Drews, Mari E Forbush,  
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Independent Learning Opportunities—

James Moynihan

Veterans' Couns—Winston Minor

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Darryl Sedio, Susan L Thornburg, An-  
astasia Vavoulis

**COUNSELING & STUDENT PERSONNEL  
PSYCHOLOGY**

(Psychoeducational Studies)  
139 Bu ..... 373-4471

Sr Sec—Debra Polk

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son

Assoc Profs Alan R Anderson, Warren  
F Shaffer

Asst Prof Alan Briskin

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(Physical Medicine & Rehabilitation)  
774 Mayo ..... 373-9098  
Dir—Gary T Athelstan, 797 Mayo  
Sr Sec—Sharon Minor, 774 Mayo  
Comm Resources Coord—  
John Schatzlein, 793 Mayo 373-9098  
Counseling Psychologists—  
Nancy Crewe, 776 Mayo ..... 373-9016  
Garland Meadows, 779 Mayo 373-9067  
Psychometrist—  
Judy Underwood, 775 Mayo .. 373-9072

**COUNSELING PSYCHOLOGY TRAINING PROGRAM**  
(Psychology, Dept of)  
N-555 Elth ..... 376-7195  
Dir—René V Dawis  
Prin Sec—Mrs Betty Adams  
Sr Sec—Susan Prah

**CREDIT UNION**  
SEE State Capitol Credit Union

**CRIMINAL JUSTICE STUDIES, DEPT OF**  
(Liberal Arts, College of)  
314 SocSci ..... 373-9921  
Chmn—Joel Samaha  
Prin Sec—Judith Brown  
Student Adv ..... 373-2613  
Sr Sec—Mary J Dizon  
See Staff Section for:

Profs Carl Malmquist, Thomas Murton,  
June Tapp, David Ward  
Assoc Prof Barry Feld

**CROOKSTON CAMPUS**  
SEE separate listing for University of Minnesota Technical College, Crookston, at end of this section

**CROSS-DISCIPLINARY SEQUENCES**  
202 WeH ..... 376-4571  
SEE Cross-Disciplinary Studies

**CROSS-DISCIPLINARY STUDIES**  
(Liberal Arts, College of)  
Dir—Marcia Eaton, 106 JohH 373-5069  
Prin Clk—Mrs Charlene Powell  
Experimental Courses:

Dir—Marcia Eaton, 106 JohH 373-3507  
Sec—Joyce E Bailey  
Special (Cross-Disciplinary) Sequences,  
202 WeH ..... 376-4571  
American Experience Coord—  
Peyton McCrary  
Adm Asst-Adv—Jean Masteller  
Health Sciences Coord—  
Lawrence Conroy  
Adm Asst-Adv—George Henly  
Language, Mind, & Art  
Coord—Marcia Eaton  
Adm Asst-Adv—Don Vaux

SEE ALSO Advanced Studies in Language, Style, & Literary Theory, Minnesota Ctr for; Interdepartmental Majors & Programs

**CROWN & BRIDGE PROSTHESIS, DIV OF**  
9th Fl HUnitA ..... 376-4185  
SEE Prosthodontics, Div of Fixed

**CURRICULUM & INSTRUCTION, DEPT OF**  
(Education, College of)  
Info, 148 PeikH ..... 373-3300  
Chmn—Robert Dykstra,  
130 PeikH ..... 373-0277  
Adm Ofcr—Pat Williamson ..... 373-0274  
Prin Sec—Virginia Cuneo ..... 373-3300  
Sr Clk-Typs—Phyllis Dresner 373-0277  
Clare Paine ..... 373-3300  
Dir, Undergrad Studies—James E Stochl,  
1407 Univ Ave SE, Mpls 55414 373-4140  
Dir, Grad Studies—Gene L Piché,  
350 PeikH ..... 373-5198  
Sr Clk-Typ—Rosemarie Lufkin  
Dir, Continuing Educ—Robert L Jackson,  
1407 Univ Ave SE, Mpls 55414 373-2275

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**CUWP**  
SEE Women's Progress, Council for University

## D

**DAILY, MINNESOTA**  
Main Ofc.:10 MurH  
Accounting, Business Ofc, &  
Classified Advertising ..... 373-3385  
Calendar Editor ..... 373-3381  
Display Advertising ..... 376-5550  
Entertainment Editor ..... 373-9714  
News-Editorial Ofc, Mpls ..... 373-3381  
StP ..... 373-0808  
Offical Daily Bulletin,  
S-68 MorH ..... 373-7507  
Sports Editor ..... 373-3375

**DAIRY CATTLE BARN**  
(Animal Science, Dept of)  
Sr Farm Anim Tech—  
Sidney A Nelson ..... 373-1420

**DAIRY EXTENSION**  
(Agricultural Extension Service)  
101 HckrH ..... 373-1014  
DHIA Audit Supv—Dale R Karr  
Asst DHIA Audit Supv—Donald Hindal

**DAIRY EXTENSION**  
(Animal Science, Dept of)  
101 HckrH ..... 373-1014  
Ext Dairymen—R D Appleman, B J Conlin,  
M F Hutjens, J W Mudge, G R Steuernagel  
Sr Sec—Mrs Sharon Schroeder  
Sr Clk-Typ—Robert Johnson

**DATA PROCESSING**  
434-461 Adm Serv ..... 373-2930  
SEE Administrative Data Processing Div

**DEATH EDUCATION & RESEARCH, CENTER FOR**  
(Sociology, Dept of)  
Rm 203, 2000-5th St, Mpls 55404  
(campus mail) ..... 373-3683  
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Sr Sec—Cynthia Paulsen  
Sr Clk-Typ—Myrna Klitzke  
Res Felts—Holly Doyno, Diana Tostenrud

**DEFENSE, CIVIL**  
223 NMA ..... 373-5641  
SEE Emergency Preparedness

**DEFERRED GIVING**  
(University of Minnesota Foundation)  
107 WaLib ..... 373-9934, 3-4780  
Dir—William G MacPhail  
Sec—Judy Y Kirk

**DELIBERATE PSYCHOLOGICAL EDUCATION (Southeast Alternatives)**  
(Education, College of)  
N-548 Elth ..... 376-4573  
Dir—Kenneth Rustad  
Sr Sec—Carla S Hill  
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Profs V Lois Erickson, Norman A Sprinthall

**DELINQUENCY CONTROL**  
(Continuing Education & Extension)  
119 TNM ..... 373-2726  
Dir—Richard J Clendenen  
Exec Sec—Marion W Duffy  
Juvenile Ofcrs & Court Judges Institutes  
Dir—Richard J Clendenen  
Asst Dir—Glenn C Bartoo  
Sr Sec—Patricia J Morrison

Project Newgate,  
110 TNM ..... 376-5250, 6-5251  
SEE separate listing  
SEE ALSO Legal Assistance to Minnesota Prisoners Project

**DENTAL ASSISTING PROGRAM**  
(Dentistry & General College)  
9-372 HUnitA ..... 373-3254  
Dir—Helen M Tuchner  
Sec—Debbie L Fena  
See Staff Section for:  
Asst Prof Harold H Roelike

**DENTAL AUDIO VISUAL LABORATORY**  
(Dentistry, School of)  
16-209 HUnitA ..... 373-3258  
Sr Med Photographer—  
Leroy Christenson ..... 376-4266  
TV Control Rm ..... 373-3284

**DENTAL AUXILIARY UTILIZATION CLINIC**  
(Health Ecology, Div of)  
Central Clinic, 8-136 HUnitA 376-4150  
Proj Dir—Dr Heidemarie C  
Pantke, 8-118 HUnitA .... 376-4204

**DENTAL EDUCATION, DEPT OF CONTINUING**  
(Continuing Education & Extension)  
6-406 HUnitA ..... 373-7960  
Dir—Dr Robert D Jeronimus  
Prog Asst—Thomas H Holland

**DENTAL HYGIENE PROGRAM**  
(Dentistry, School of)  
5-164 HUnitA ..... 373-3271  
Dir—Donna S Aker  
Prog Asst—Darla Eckroth .... 373-Q323  
See Staff Section for:  
Clin Assoc Prof Cory H Kruckenberg

**DENTAL INFORMATION SERVICE CENTER**  
(Health Ecology, Div of)  
16-212 HUnitA ..... 373-0082  
Dir—Dr David Q Born ..... 373-4419  
Systems Analyst—James Blahnik 373-4189  
Data Adm—Michael Peterson ..... 373-0082  
Continuing Education Records Service  
Kristine Burton ..... 373-0082

**DENTAL PHOTOGRAPHY & ILLUSTRATION**  
16-209 HUnitA ..... 373-3258  
SEE Dental Audio Visual Laboratory

**DENTAL PUBLIC HEALTH**  
(Public Health, School of)  
1240 Mayo ..... 373-8111  
Dir—Lester E Block  
Sr Sec—Mrs Judith Hamilton  
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Assoc Profs David O Born, John Geier,  
Perley J Geist, Leslie Martens, Joanne Samuels

**DENTISTRY, SCHOOL OF**  
(Health Sciences)  
15-106 HUnitA ..... 373-3454  
Dean—Dr Erwin M Schaffer ... 376-4373  
Sr Exec Sec—Mrs Marilyn L Mork  
Assoc Dean—  
Dr Mellor R Holland ..... 373-3454  
Prin Sec—Annette Moskal  
Assoc Dean—Dr James R Jensen 373-2809  
Prin Sec—  
Mrs Annie L Straka ..... 373-5139  
Asst Dean—Dr Carl L Bandt ... 373-9757  
Budget Ofcr—  
Luella B Dovenberg ..... 376-4361  
Clinic Info, 7th Fl HUnitA ... 373-2535  
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Assoc Profs Maurice W Meyer,  
Charles Schachtele  
Asst Profs Greg R Germaine, William Liljemark, Bernard E Reilly, Quentin T. Smith, James I Swenson

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Visual Lab; Dental Education, Dept of Continuing; Dental Hygiene Prog; Endodontics; Genetics, Human & Oral; Health Ecology; Hospital Dentistry; Occlusion Prog; Operative Dentistry; Oral Anatomy Prog; Oral Biology; Oral Pathology; Oral Radiology Prog; Oral Surgery; Orthodontics; Pediatric Dentistry; Periodontics; Prosthodontics, Fixed; Prosthodontics, Removable

**DERMATOLOGY, DEPT OF**

(Medical School)  
 C-396 Mayo ..... 373-8720  
 Chmn—Robert W Goltz  
 Exec Sec—Nadine Franklin  
 Sec to Chmn—Brenda Meyer  
 Med Rec Clk—Charlotte Burmeister  
 Biochemistry & Physiology Labs,  
 238b & 245 DiehlH ..... 373-5012  
 Dermatology Clinic, D-374 Mayo 373-8727  
 Electron Microscopy Lab,  
 50 MasonH ..... 373-5132  
 Res Fellow—Jess Mottaz  
 Jr Scientist—Lenore Mottaz  
 Histopathology Lab, 119h DiehlH 373-4324  
 Prin Lab Tech—Rose Nordby  
 Sr Lab Tech—Gary Dagen  
 Minn Dermatology Assocs,  
 C-396 Mayo ..... 373-8721  
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 Sr Acct Clk—Paula Von Arx  
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 Lynch, Kenneth P Manick, Milton Or-  
 kin, Alvin Zelickson  
 Clin Assoc Profs Franklin Pass, Willard  
 C Peterson  
 Asst Profs Mark V Dahl, William C  
 Gentry Jr

**DESIGN, DEPT OF**

(Home Economics, College of)  
 350 McNH ..... 373-1015  
 Head—Gertrude Esteros, 354 McNH  
 Dept Asst—Mrs Marge Anderson  
 Acct Clk—Kathleen E Kopel  
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 Assoc Profs Richard Abell, Marian O  
 Bagley, Ann Erickson, Alice Goacher,  
 M Virginia Nagle, Joseph Ordos,  
 Hazel Stoekeler  
 Asst Profs Homa Amir-Fazil, Robert  
 Shank

**DESIGN, GRAPHIC**

118 P&A ..... 373-5799

SEE Graphic Design Dept

**DEVELOPMENT, OFFICE OF DIRECTOR OF**

(President's Office)  
 107 WaLib ..... 373-9934  
 Dir—Robert J Odegard  
 Assoc Dir—Richard L Meyer  
 Adm Ofcr—BettyLou Viskocil  
 Sec—Kathleen M Hansen  
 SEE ALSO Consolidated Fund Drive; De-  
 velopment Services; General Memorial  
 Fund; Gift Receiving; University of Min-  
 nesota Foundation

**DEVELOPMENT SERVICES**

(Development, Office of Director of)  
 Rm 290, 3300 Univ Ave SE,  
 Mpls 55414 (campus mail) ..... 376-3393  
 Coord—Maxine Miller  
 Computer List Maint—  
 Lynne St John, P&GA ..... 373-2357

**DIAGNOSTIC RADIOLOGY, DIV OF**

(Radiology, Dept of)  
 B-238 Mayo ..... 373-8601  
 See Staff Section for:  
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 Eugene Gedgaudas, Harold O Peter-  
 son

Assoc Profs Augustin Formanek, Law-  
 rence H Gold; Philippe R L'Heureux  
 Asst Profs Peter C Christenson, Laura C  
 Knight

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(St Paul Campus Ministry)  
 1421 N Cleveland, StP 55108 ..... 645-6064

**DIGHT INSTITUTE FOR HUMAN GENETICS**

(Biological Sciences, College of)  
 8 Bo ..... 373-3792

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Asst Dir—  
 V Elving Anderson, 4 Bo ..... 373-3639

Asst Dir, Labs—  
 John R Sheppard, 1 Bo ..... 376-3208

Res Asst—Alvin M Malkinson 373-3797

Sec—Mrs Bertha R Storts, 8 Bo 373-3792

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Asst Prof Robert J Desnick

**DINING CENTER**

(Food Services)  
 DinC ..... 373-1104, 3-1105

Adm Dietn—Mrs Ruth Wirt

Office—Janet Nelson

**DIPLOMAS & STATISTICS**

502 MorH ..... 373-2113

SEE Admissions & Records, Mpls

**DIRECTORY, STUDENT-STAFF**

(University Relations, Dept of)  
 S-68 MorH ..... 373-2126

Distribution—Sally Menefee

Edit—Sharon Huhn ..... 373-7505

**DISTRIBUTIVE EDUCATION, DIV OF**

(Vocational & Technical Education)  
 249 PeikH ..... 373-9772

Head—Warren G Meyer

Sr Sec—Sandra Sheppard ..... 373-3330

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Assoc Prof Mary K Klaurens

**DORMITORIES**

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**DRAMA ADVISORY SERVICE**

320 WeH ..... 373-4947

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**DRUG INFORMATION & EDUCATION PROGRAM**

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Commun-Univ Projs—V Newcome, K  
 Wildasin

Legal Reform Proj Coord—Dr Neal  
 S Comer

Chemical Dependency Counseling Prog,  
 5400 PoH ..... 373-8175

Dir—Robert Schwanke

Coord—Dennis Armstrong

Drug Info-Community Drug Education  
 Prog, 44 AH ..... 376-3098, 3-7982

Dir—Jim Anthony

Student Dir—Brent Larson

Alcohol Education Prog  
 Coord—Nancy Paul ..... 376-3098

Speakers Bureau

Drug Information Service Center (DISC),  
 N-620 EIH ..... 376-7190, 6-3098

Dir—Jim Anthony

Library & Resource Ctr

Education Research & Development:  
 Ardyth Norem-Hebeisen,  
 330 Bu ..... 376-7302

Martin R Wong, 330 Bu ..... 376-3024

Health Professionals Drug Abuse  
 Education Project, 160 FronH 373-9813

Asst Dir—Robert Muscala

Medical School Career Tch—Dr Joseph  
 Westermeyer, B-605 Mayo ..... 373-8859  
 Minnesota Medical Information Serv (Drug  
 Information Ctr), D-189 Mayo 373-8528  
 Dir—Roger Schroeder

**DULUTH CAMPUS**

SEE separate listing for University of Min-  
 nesota, Duluth, at end of this section

**DUPLICATING**

(Central Duplicating) ..... 373-4866

B-1 JohH ..... 373-4869, 3-4853, 3-4683

100 ShopsB ..... 373-4013, 3-4014

148 SmithH ..... 376-4936

33 SocSci ..... 373-4985

90 CofH ..... 373-0722

**DUPLICATING SERVICES & BULLETINS**

(Printing & Graphic Arts)  
 90 CofH ..... 373-0722

Supv—Mrs Elaine Hokanson

Bulletin Room ..... 373-1615

Otc Spec—Mrs Marle Ritchie

**DUTCH**

303a FolH ..... 376-7688

SEE German Dept

**E**

**EARLY EDUCATION & DEVELOPMENT, CENTER FOR**

(Education, College of) ..... 376-3229

Info, 226 CD ..... 373-9854

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 N-554 EIH ..... 373-3286

Sr Clk-Typ—Norma Fairbanks,  
 226 CD ..... 376-3229

Tchr Certification Prog ..... 373-2389

**EARTH SCIENCES, SCHOOL OF**

(Technology, Institute of)  
 SEE Geology & Geophysics; Limnological  
 Research Ctr; Minnesota Geological Sur-  
 vey

**EAST ASIAN LANGUAGES, DEPT OF**

(Liberal Arts, College of)  
 321 FolH ..... 373-2564

Chmn—Stephen S Wang

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 Richard B Mather, Dorothy Shibano,  
 Hide Shohara  
 Assoc Prof Owen Loveless  
 Asst Prof Amy Matsumoto

**EAST ASIAN LIBRARY**

(Library, Mpls)  
 Libn—Sheh Wong, S-30 OMWL ..... 373-3737

**EAST ASIAN STUDIES PROGRAM**

(Liberal Arts, College of)  
 114 JohH ..... 376-3030

Chmn—Mei-Ling Hsu,  
 481 SocSci ..... 373-3600

**ECOLOGY & BEHAVIORAL BIOLOGY, DEPT OF**

(Biological Sciences, College of)  
 227 SnH ..... 373-5177

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Prin Sec—Deborah Eliason

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 Parmelee, Joseph Shapiro, Harrison  
 B Tordoff, Herbert E Wright Jr  
 Assoc Profs Elmer C Birney, Robert C  
 Bright, Kendall W Corbin, Robert O  
 Megard, Donald B Siniff  
 Asst Profs Carl Hopkins, James F  
 McBrayer, Phillip J Regal, Robert J  
 Taylor



**ECOLOGY & ENVIRONMENT INFORMATION**

Bird & wildlife info, 275 MNH... 376-7626  
Business & natural environment—

Robert J Holloway, 1235a BA... 373-4407  
Diseases transmitted btwn animals & man  
Stanley Diesch, 346b VetS... 373-1125

Ecology films & audiotapes—

William J Price, 3300 Univ Ave SE,  
Mpls 55414 (campus mail) 373-3731

Environmental Div, Mech Eng—Kenneth  
T Whitby, 130b MechE... 373-3049

Environmental health—

Rexford Singer, 1158 Mayo... 373-8080

Environmental Library of Minnesota,  
1222-4th St SE, Mpls 55414... 331-8025

Mining & conservation—George F  
Weaton, 1633 Eustis, StP 55108 373-3134

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vironmental Health & Safety; Environ-

mental Health Research & Training Ctr;

Environmental Quality, All-U Council

on; Limnological Research Ctr; Min-

nesota Public Interest Research Group;

Population Studies, Ctr for; Techno-

logical Development & Social Change,

Ctr for Comparative Studies in; Urban

& Regional Affairs, Ctr for;

Water Resources Research Ctr

**ECONOMIC DEVELOPMENT CENTER**

(Agricultural & Applied Economics, Dept  
of, & International Programs, Office of)

332c ClaOff... 376-3560

Dir—Martin E Abel

Sr Sec—Mary Strait

**ECONOMIC EDUCATION, MINNESOTA****STATE COUNCIL ON**

1169 BA... 373-4469

SEE Minnesota State Council on Economic  
Education

**ECONOMIC RESEARCH, CENTER FOR**

(Economics, Dept of)

315 SciCB... 373-5554

**ECONOMICS, DEPT OF**

(Liberal Arts, College of)

1035 BA... 373-3690

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Res Hydrologist—Joseph P Beverage  
Res Mech Eng—Donald A Benson  
Sec—Florence L Wright  
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StP, 130 CoFH ..... 373-1617  
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SEE Audits, Dept of

**FIELD BIOLOGY PROGRAM**

(Biological Sciences, College of)  
349 MNH ..... 373-1292, 3-1293  
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Sr Sec—Arlene M Fosdick  
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300 HS(StP) ..... 373-2251  
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Asst V Pres, Physical Plan & Dev—  
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C Luverne Carlson, 337 MorH 373-3746  
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Chester B Grygar, 334 MorH. 373-2066  
Sec—Mrs Marjorie Lee

**Asst Budget Ofcr—**

Otto Palmer, 333 MorH. .... 373-4963  
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Assoc Profs Peter Rosko, John Schreiner  
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Mpls 55414 (campus mail) ..... 376-3535  
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Asst to Dir—Walter L Futrell  
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HoIB ..... 373-2777  
SEE Vehicle Maintenance

**FLIGHT FACILITIES, UNIVERSITY**

(Transportation Services)  
2289 County Rd J, Mpls 55432. 784-1444  
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**FOOD PRODUCTS SALESROOM**

(Animal Science, Dept of, & Food Science & Nutrition, Dept of)  
166 MSciL ..... 373-1071

**FOOD SCIENCE & NUTRITION, DEPT OF**

(Agriculture, College of, & Home Economics, College of)  
Offices: 225 FScN ..... 373-1071  
136 MSciL ..... 373-0806  
262 FScN (Hospitality & Fd Serv Mgmt) ..... 373-1428  
162 FScN (Nutrition) ..... 373-0915  
Head—Elwood F Caldwell,  
228 FScN ..... 373-1073

Exec Sec—Mrs Edith L Balthazor, 227 FScN ..... 373-1070  
Food & Nutrition Extension:  
Fd Prods,  
225 FScN ..... 373-1075, 3-1076, 3-1082  
Fd Serv Mgmt,  
262 FScN ..... 373-1401, 3-1429, 3-1430  
Nutrition,  
162 FScN ..... 376-3401, 6-4663, 6-4664  
Salesroom, 166 MSciL ..... 373-1071

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Consumer Fd Sci, 127-31 FScN 373-1765  
Fd Chemistry, 325-55 MSciL ..... 376-3416  
Fd Microbiology, 211 FScN ..... 373-1427  
263 MSciL ..... 376-3413  
Fd Technology, 161 MSciL ..... 376-3411  
Nutrition, 36 FScN ..... 373-1540  
Pilot Processing Plant,  
150 FScN ..... 373-1426

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Asst Profs M Brink, B R Carruth, M E Darling, E A Davis, L M Mullian, G A Reineccius, D R Thompson, D G Verstraete, J J Warthesen

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(Food Science & Nutrition, Dept of)  
162 FScN ..... 373-1428

**FOOD SERVICES**

(Support Services & Operations)  
2nd Fl P&GA ..... 373-5995

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(Food Services)  
FStor ..... 373-2637  
Mgr—Glenn Pearson  
Office—Kathy Boos

**FOREIGN LANGUAGES**

SEE Individual departmental listings  
SEE Languages

**FOREST BIOLOGY, DEPT OF**

(Forestry, College of)  
110 GH ..... 373-0825  
Head—Arnett C Mace Jr,  
301d GH ..... 373-0840

**See Staff Section for:**

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Assoc Profs Harold Scholten, Carl A Mohn  
Asst Profs Vilis Kurmis, Alvin A Alm

**FOREST PRODUCTS, DEPT OF**

(Forestry, College of)  
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Head—John Haygreen ..... 373-1205  
Sr Sec—Mrs Emily Sundeen ..... 373-1203

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Assoc Profs Robert Erickson, Roland Gertjeansen, Lewis Hendricks, Robert Thompson  
Asst Profs James Bowyer, Ronald Neuman

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DEPT OF**

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William Miles, Marvin Smith  
Assoc Profs Paul Ellefson, Douglas  
Gerrard, Hans Gregersen, Alvin Hall-  
gren  
Asst Profs Timothy Knopp, Donald Van  
Ormer

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STATE & PRIVATE FORESTRY (USDA)**

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Administrative Services

Bus Mgmt Asst—Buton W Rouse  
Forest Pest Management  
Field Rep—Robert G Doerner  
Entomology Sect Head—Arthur R  
Hastings

Pathology Sect  
Resource Management  
Resource Planning  
Field Rep—Robert R Lindahl  
Resource Use  
Field Rep—William G Stump

**FORESTRY, COLLEGE OF**

(Agriculture, Forestry, & Home Economics)  
Adm Offices, 110 GH ..... 373-0825  
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Sr Exec Sec—Mrs Iva Manley  
Prin Sec—Mrs Marilyn Workman  
Sr Acct Clk—Mrs Neoma Bakke  
Coord, Ext & Cont Ed—W Miles 373-0720  
Dir, Student Servs—K Winsness 373-0842  
Sr Sec—Marion Schoper

SEE ALSO Cloquet Forestry Ctr; Forest  
Biology; Forest Products; Forest Re-  
sources Development; Forestry Exten-  
sion; Forestry Library

**FORESTRY EXTENSION**

(Forestry & Agricultural Extension Serv)  
102 GH ..... 373-0720  
Ext Foresters—William Miles,  
Marvin Smith ..... 373-0720, 3-0728

Sr Clk-Typ—Mrs Mary A Hellman  
Forestry info ..... 373-0827  
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Asst Prof Donald Van Ormer

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(Library, SIP)  
Libn—Mrs Jean Albrecht, 203 GH 373-1407

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**MINNESOTA**

107 WaLib ..... 373-9934

SEE University of Minnesota Foundation

**FOUNDATIONS OF EDUCATION**

203 Bu ..... 373-2286  
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cal Fdns of Education

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of this section

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Auditor—Steven L Miller

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(Liberal Arts, College of)  
200 FolH ..... 373-5202

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Prin Sec—Chris Todd, 200b FolH  
Sec—Barb Timm, 200 FolH  
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Dir—R L Chastain ..... 373-5873  
Italian Language Courses  
Dir—Marilyn Schneider ..... 373-5202

Grad Studies, 225 FolH  
Coord—Armand Renaud ..... 373-2530  
Undergrad Studies, 316 FolH  
Dir—Thomas O'Donnell ..... 373-5349  
TA Rooms, 226 FolH ..... 373-5874  
301 FolH ..... 373-0194  
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Waldauer  
Assoc Profs F R Akehurst, George  
Bauer, Lawrence Mantini, Peter  
Robinson  
Asst Profs Jay Caplan, Tom Conley, Hen-  
ry Kalb, Eileen Sivert

**FRESHWATER BIOLOGICAL INSTITUTE**

(Biological Sciences, College of)  
PO Box 100, Co Rds 15 & 19,  
Navarre 55392 ..... 471-8476

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Asst to Dir—Carol A Ronnei  
Sr Clk Typ—Joan Gerard  
Sr Sci—Francis Engle  
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Res Assocs Joseph R Lakowicz Jr,  
Robert L Thrift

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(Housing Office)  
FronH ..... 373-6333  
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Earl McWilliams ..... 373-2740  
Office & Sec—Audrey Swanson 373-2741  
Housekeeper—Marion Ring ..... 373-5048  
Maintenance—Tom Simon ..... 373-5102  
Night Manager ..... 373-2741



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(Chemical Engineering & Materials Sci)  
65 ChEng ..... 373-2311

**GAMMA SIGMA SIGMA**

(National Service Sorority)  
213<sup>n</sup> CMU ..... 373-2442  
Pres—Tippie P Nelson

**GENERAL ARTS, DIV OF**

204 NH ..... 373-4819  
SEE Arts, Communication, & Philosophy

**GENERAL CHEMISTRY PROGRAM**

208, 209, 211 SmithH ..... 373-2350  
SEE Chemistry, Dept of

**GENERAL COLLEGE**

(Academic Administration)  
106 NH ..... 373-4104

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Assoc Dean—Frank T Benson  
Asst Dean & Coord, Curriculum Dev, Re-  
search, & Evaluation—David L Giese  
Asst to Dean & Coord, Continuing Ed &  
Ext—Dewain O Long

Coord, Occupational Programs—  
Mrs Barbara Killen  
Exec Sec—Katherine Reik  
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Student Personnel Ofc, 10 NH ..... 373-4400  
Job Placement, 10 NH ..... 373-4401  
Registration, 20 NH ..... 373-5176

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losophy; Dental Assisting; HELP Ctr,  
Consolidated; Science, Business, &  
& Mathematics; Social & Behavioral  
Sciences; Student Personnel Services;  
Upward Bound Project

**GENERAL COLLEGE, CONTINUING**

**EDUCATION IN**  
(Continuing Education & Extension)  
106 NH ..... 373-4104  
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Sec—Lindell Royal

**GENERAL EXTENSION DIVISION**

150 WeH ..... 373-3900  
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(Agriculture, Forestry, & Home Economics)  
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Landscape Maint Supt—Elmer A Frobom  
Sr Acct Clk—Olive Anderson

Farm Machine Shop Fore—  
Durward Peterson ..... 373-1434

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Mgr—George J Taylor  
Asst Mgr—Leland M Pearson

Order Desk ..... 373-3604  
Receiving Rm Dock ..... 373-3633, 3-3634

Supv—Robert R Russell

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(Dentistry, School of) ..... 373-5006  
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Sr Sec—Noreen Suntrup  
Biometrics, 16-246 HSUnitA ..... 376-4262

Cytogenetics, 16-144 HSUnitA ..... 373-5514  
Medical Genetics,  
16-250 HSUnitA ..... 373-4999

Speech Pathology,  
16-270 HSUnitA ..... 373-5736

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Sr Lab Tech—Shirley Buse ..... 373-5472

Field Worker—Lynn Kiely ..... 376-4263  
Jr Scientist—Carmencita Yasis 373-5733

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Assoc Profs Jaroslav Cervenka, Kath-  
leen M Keenan, John J Sauk Jr

Asst Prof Karlind T Moller

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Sr Clk-Typs—Kathleen Ebling, Jilléen  
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Profs V Elving Anderson, Franklin D  
Enfield, Robert K Herman, Sheldon C

Reed, Murray D Rosenberg, Irwin Rub-  
enstein, D Peter Snustad, Leon A

Snyder, Val W Woodward  
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David P Fan, Alan B Hooper

Asst Profs Carol S Deppe, John R  
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SEE ALSO Dight Institute for Human  
Genetics

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Annals of Assn of Amer Geographers,  
Rm 205, 2122 Riverside Ave S, Mpls  
55404 (campus mail) ..... 373-0273

Ralph H Brown Rm, 448 SocSci  
Cartography Lab, 460 BlegH ..... 373-4852

MLMIS, 2001 Riverside Ave S,  
Mpls 55404 (campus mail) ..... 373-5865

Research Room, 536 SocSci ..... 376-7020

Tchg Assts, 378 SocSci ..... 373-0261  
 444 SocSci ..... 373-4581  
 560 SocSci ..... 373-5862  
 574 SocSci ..... 373-5437

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 Hsu, Fred E Lukermann (on leave wq),  
 Eugene C Mather (on leave waq), Philip  
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 Yi-Fu Tuan (on leave), John W Webb  
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 Adams, Dwight A Brown, John G Rice  
 Asst Profs Bonnie Barton (on leave wq),  
 Anthony R deSouza, Stuart R Loomis,  
 Earl P Scott, Roderick H Squires (on  
 leave sq)

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 Prin Acct Clk—  
 Donna Wolner, 108 PillsH ..... 373-4571  
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 19 PillsH ..... 373-5120  
 Grad Studies, 221 PillsH  
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 Isotope-Geochem Lab, 14 PillsH 373-4085  
 Limnological Res Ctr, 220 PillsH 373-4508  
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 Lunar Sample Analysis Lab,  
 406-410, 422 SpSci ..... 373-9965  
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 Sr Lab Mach—Stanley Duff ..... 373-4568  
 Minn Geological Survey,  
 1633 Eustis St ..... 373-3372  
 SEE separate listing  
 Paleontological Collections,  
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 550 SpSci ..... 373-9816  
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 Dir—Clement G Chase ..... 373-5070  
 Sr Sec—Sandy Meixner ..... 373-4136  
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 Sloan, F M Swain, Tibor Zoltai  
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 Hooke, Walter E Parham, H O Pfann-  
 kuch, George R Rapp Jr, F J Saw-  
 kins, Paul W Weiblen  
 Asst Profs E C Alexander, J Platt Brad-  
 bury, Peter J Hudleston, James Stout

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 Sr Sec—Gerda E Sullivan ..... 373-2624  
 Lang Coord—Gerhard Clausing\* 373-3995  
 Dir, Grad Studies—  
 Leonard Duroche ..... 373-2579  
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 Gerhard H Weiss ..... 373-2575  
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 213 FolH ..... 373-4498  
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 303a FolH ..... 376-7688  
 Yiddish—Herman Ramras,  
 217 FolH ..... 373-3994

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 manek, Thomas Plummer  
 Visiting Asst Prof Audrone Willeke

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*(Technical Services)*  
 S-146 Kolth ..... 373-3370  
 Mgr—Marvin W Dynes  
 Ofc Spec—Susan E Anderson

**GOLF COURSES**

*(Athletics, Dept of Intercollegiate)*  
 Main Course (18-hole), Larpenteur  
 Ave W & Fulham, StP 55113 ... 373-1645  
 Short Course (9-hole), Larpenteur Ave  
 W & Cleveland, StP 55113 ... 373-1646  
 Toolhouse, 2096 W Roselawn  
 Ave, StP 55113 ..... 373-1647

**GOVERNMENT, CONTINUING**

**EDUCATION IN**

*(Public Policy, Continuing Education in)*  
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 Prog Spec—Norma Barrett

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 409 OMWL ..... 373-7813  
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 321 JohH ..... 373-2966  
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 Prin Sec—Moiria Tienken  
 Asst Dean—Andrew J Hein,  
 306 JohH ..... 373-2973  
 Prin Sec—Delma Giese  
 Asst Dean—Kenneth C Zimmerman,  
 325 JohH ..... 373-9817  
 Sr Sec—Sharon Johnson  
 Asst to Dean—Beverly Miller,  
 313 JohH ..... 373-5530  
 Prin Exec Sec—Mrs Shirley McDonald,  
 316 JohH ..... 373-2829  
 Acctg & Budgets, 307 JohH ..... 373-7924  
 Acct Clk Supv—Mrs Hertha Jorgensen  
 Sr Acct Clk—Mrs Donna Alexon  
 Admissions, 306 JohH ..... 373-2973  
 Assts to Dean—Cecelia Adams, An-  
 drew Lucas, Lois Newstrand, Mary  
 Rockne, Andrea Scott

Council of Grad Students,  
 309 JohH ..... 373-7909  
 SEE separate listing

Edit Ofc, Grad Course Files,  
 313 JohH ..... 373-3848  
 Equal Opp Coord, Grad Studies—  
 Aliniece Crosby, 325 JohH ... 373-5495

Fellowship Ofc, 309 JohH ..... 373-2833  
 Dir—E W McDiarmid  
 Exec Sec—Mrs Arline Peterson

Files & Records  
 Previously Registered Students 373-2953  
 Prin Clk—Dianne Krogan, 322 JohH  
 Prospective Students ..... 373-5817  
 Prin Clk—Shirley Olson, 310 JohH

Grad Faculty Files & Courses  
 Requests, 333 JohH ..... 376-7388  
 Info Rep—Mrs Jeannette Lazan

Graduate School Research  
 Development Ctr, 303 JohH 373-3001  
 SEE separate listing

Policy & Review Cmtees ..... 373-7927  
 Asst to Dean—Dee A Olsen, 333 JohH  
 Registration & Prog Info,  
 316 JohH ..... 373-7912  
 Prin Clk—Mrs LaVerne Wagner

Commencement, Thesis Info, Med  
 Exam Sched  
 Sr Sec—Jennifer Stibitz .373-5129  
 Registration, PHD Exam Sched 373-4584  
 Sr Clk Typ—Mary Erickson  
 Unit Cmtees Info, Student Progs,  
 Petitions, Thesis Registration,  
 Languages ..... 373-2832  
 Sr Clk Typ—Cathée Baarsch  
 Systems, Statistics, 313 JohH ... 373-5128  
 Prin Systems Analyst—Paul LaLiberte  
 Systems Analyst—Ruth Chovancek  
 Qtrly Progress Reports  
 Asst Keyunch Supv—Carri Lucas  
 SEE ALSO Environmental Health Research  
 & Training Ctr; Hormel Institute;  
 Mayo Graduate School of Medicine;  
 Space Science Ctr; Water Resources  
 Research Ctr; Duluth—Graduate School

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**DEVELOPMENT CENTER**

*(Graduate School)*  
 303 JohH ..... 373-3001  
 Dir—A R Potami ..... 376-7614  
 Budget—Judith Krzyzek ..... 373-5806  
 Res Staff—James D Campbell ..... 376-7357  
 Stanley C Johnson ..... 376-7357  
 Hahns Kim ..... 376-7353  
 Dennis Nolan ..... 373-0318  
 Winifred A Schumi ..... 376-7353  
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309 JohH ..... 373-7909

**GRADUATION**

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*(Printing & Graphic Arts)*  
 118 P&G ..... 373-5799  
 Art Dir—Richard Smith

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24 ShopsB ..... 373-5848  
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 Botany, Mpls ..... 373-2233  
 StP ..... 376-3054  
 Horticultural Science ..... 373-1660  
 Pharmacy ..... 373-4502  
 Plant Pathology ..... 373-1344

**H**

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 Jr Sci—Dale Siebenbruner,  
 1 PetH ..... 373-1481

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*(Psychiatry, Dept of)*  
 C-605 Mayo ..... 373-1906  
 Dir—Robert D Wirt ..... 373-1910  
 Sec—Darleen Kenyon ..... 373-1906  
 Grad Students ..... 373-8870  
 Psych Clinic, C-605 Mayo ..... 373-1902  
 Psychometric Staff, C-696 Mayo 373-1903

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 Profs John Brantner, Peter Briggs,  
 James Butcher, Norman Garnezy,  
 Harold Gilbertstadt, Irving Gottesman,  
 A Jack Hafner, Gordon Heistad, Rod-  
 ney Loper, David Lykken, Manfred  
 Meier, Roy Pickens, Wentworth Quast,  
 Alan Roberts, William Schofield,  
 Lloyd K Sines, Auke Tellegen, Travis  
 Thompson, Harold Williams  
 Prof Emer Starke R Hathaway  
 Clin Profs Arthur Bradley, Robert G  
 Warnken, Daniel Wiener

Clin Prof Emer Hermann Buegel  
 Assoc Profs Gary Athelstan, Harold Ireton, Thomas Kiresuk, Gayle Lumry, Pearl Rosenberg, Roberta Simmons, Donald Stieper

Clin Assoc Profs Marvin Ack, Seymour Gross, Robert Harlow, James Kincannon, Sherman Nelson, Roland Peek, Samuel Scher

Asst Profs Donald W Backus, Dean E Beaulieu, Gordon Braatz, John C Buchanan, Malcolm Burdick, James C Collins, Nancy Crewe, Vernon Devine, Edward Ellis, Paula Fox, Judith M Garrard, Kenneth Hampton, Ada G Hegion, David A Heiberg, Kathryn L Holm, Charles Imm, Jeffrey Kassel, Willard Kehring, Gloria R Leon, James Maddock, Jerry A Martin, Garland Meadows, Sue Petzel, Phyllis Reynolds, John Sineps, L Alan Sroufe, Zigfrids Stelmachers, H Uwe Stuecher, Robert Thomas, Absalom M Yellin

Clin Asst Profs Lorna M Anderson, Adrienne Barnwell, Patricia Good, Leo Hanvik, Mary A Mattoon, Mary L Maxwell, Michael Shea, Alice Wagstaff, Jon Weinberg, Marvin D White, Marlin Wiemer

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 Coord—John H Westerman  
 Sec—Shirley Sudduth  
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 Majors ..... 376-4533  
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 Hours ..... 373-0066  
 Periodical Collections ..... 373-2887  
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 Acquisitions Dept, 170 OMWL ..... 373-7807  
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 Immigrant Archives,  
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 INFORM, 30 OMWL ..... 373-5938  
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 150 Ex ..... 373-2509  
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 Collection Dev—Judith McKloskey  
 Collection Records  
 Actg Head—Fred Hearsh  
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 Kathy Richardson ..... 373-0905  
 Cataloging ..... 373-1743  
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*(Library, Mpls)*  
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Sec—Mrs Mary E Zumberge. 373-5005

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189 MechE ..... 373-3000

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 Audiology Clinic, D-310 Mayo .. 373-8740  
 Dir—Frank M Lassman  
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 Mpls 55414 (campus mail) ... 373-7893  
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 Dr Cedric A Quick  
 Minn Regional Hearing Ctr, 2525 E  
 Franklin Ave, Mpls 55408 ... 339-0814  
 Dir—Max D Bozarth  
 Otolaryngol Clinic, D-307 Mayo .. 373-8736  
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 Mathog, Dr George L  
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 Patient Sec—Susan Talbot  
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 Dir & Jr Sci—Don Bruce ... 373-9175  
 Blochem Lab, 124 Res East .. 373-9801  
 Dir—Dr Sung K Juhn  
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 Electronmicroscopy Lab, 115 Res East  
 Dir—Dr Arndt J Duvall III .. 373-9800  
 Jr Sci—Marge Hukee  
 Immunology Lab, 123 Res East 373-9665  
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 Photomicroscopy Lab,  
 118 Res East ..... 373-9175  
 Psychoacoustics Lab,  
 134 Res East ..... 373-9802  
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 Asst Dir—David A Nelson .. 376-3005  
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 A-811 Mayo ..... 373-8846  
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 G Willard Fornell, 332 MorH ... 373-2092

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 249 AdmServ  
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 Tax Info (Jan 1-Apr 15) ..... 373-4935

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Greenhouse ..... 373-4502  
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**PHI KAPPA PHI**

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124 SpSci ..... 373-3014  
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Budget & Records, 321 MorH . 373-7618  
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Interior Design, 358 EitH ..... 373-2030  
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**RELIGIOUS ACTIVITIES OFFICE**  
 (Student Affairs)  
 317-17th Ave SE, Mpls  
 55414 (campus mail) ..... 373-3856  
 Religious Affrs Rep—Edwin O Siggeikow  
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**RELIGIOUS CENTERS**  
 SEE Baptist Student Fellowship; Campus  
 Crusade for Christ; Episcopal Center;  
 Hillel Foundation; Lutheran Campus  
 Ministry; Lutheran Collegians; Newman  
 Center & Chapel; St. Paul Campus Min-  
 istry Center; United Ministries in Higher  
 Education; United University Church;  
 University Lutheran Chapel; West Bank  
 Campus Ministry; YMCA, University;  
 YWCA, University  
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 ings on campus, contact Religious Ac-  
 tivities Ofc, 317-17th Ave SE ..... 373-3856

**RELIGIOUS STUDIES PROGRAM**  
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 114 JohH ..... 378-3030  
 Chmn—A Thomas Kraabel  
 Adv—Gary B Relerson

**RENAL FUNCTION**  
 (Physical Medicine & Rehabilitation)  
 Dir—Dr Mary Price, 805 Mayo ..... 373-8998  
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 Doris Groten, Judith Malenfant, Marian  
 McColgin, 835 Mayo ..... 373-9006  
 Ellen Newman, 852 Mayo ..... 373-8998  
 Lab Tech—Linda Squillacote ..... 373-9006  
 Sr Sec—Marilyn Barton ..... 373-8998  
 Clk-Typ—Grayce Clark ..... 373-8998

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**REPORT**  
 (University Relations, Dept of)  
 Edit—Maureen Smith, S-68 MorrH ..... 373-7507  
 Mailing List—Janet Grieder,  
 190 P&G ..... 373-2356

**RESEARCH, CEE**  
 (Continuing Education & Extension)  
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 Res Asst—Robert Gremore, Ray Swanson  
 Statistical Clk—Louise Burris

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 103 AdmServ ..... 373-2088  
 Asst Dir—Thomas I Gilson,  
 104 AdmServ ..... 373-2771  
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 Contract Billings—  
 Harriet Lindberg ..... 373-4936  
 Effort Reports—  
 Laurel Christensen ..... 373-1963  
 NIH Financial Reports—Flo Crist ..... 373-0300  
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 Adm Asst—Marianne Sturtevant ..... 376-3679  
 Exec Sec ..... 376-7544  
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 HEW Programs, 415 JohH ..... 373-5925  
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 Vicki J Lesmeister ..... 373-5926  
 Prin Sec—  
 Charlotte J Stolpe ..... 373-0371  
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 Other Programs, 417 JohH  
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 Asst Proj Reps—  
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 Res—Barbara Yerich ..... 373-0215  
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 OSP Newsletter—  
 Thomas Baglien ..... 373-2092  
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 Asst Dir—  
 Thomas L Olson ..... 376-7620, 3-1960  
 Asst Proj Rep—Charles Green ..... 376-3346  
 Research Acctg, 103 AdmServ ..... 373-2088  
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 Research Animal Resources & Unit of  
 Comparative Medicine ..... 376-5097  
 Dir—Patrick J Manning, 2417 PoH  
 Jr Sci—Sara Katzmark, 2416 PoH

**RESEARCH ANIMAL HOSPITAL**  
 (Medical School)  
 B-123 Mayo ..... 373-4352  
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**RESEARCH CONTRACTS & GRANTS**  
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 Territorial Hall (Men) ..... 373-6631

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 nolly, Francis E Drake, William M  
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 SEE Diagnostic Radiology

**ROOM SCHEDULING**  
 SEE Scheduling

**ROSEMOUNT AGRICULTURAL EXPERIMENT STATION**  
 Rosemount ..... 423-1491, 423-2455  
 SEE Agricultural Experiment Station,  
 Rosemount

**ROSEMOUNT RESEARCH CENTER**  
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 A-290 Mayo ..... 373-8539

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 Res Assoc John M Killen  
 SEE ALSO Agricultural Research Service, USDA; American Water Resources Assn; Federal Interagency Sedimentation Project

**ST PAUL CAMPUS MAP**

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 Bowling & Games, 5 StCen ... 373-1405  
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 Campus Activities Ctr, 2 StCen ... 373-1051  
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 Activities Conslt—Beverly Mikulay  
 Sec—Deborah Knight  
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 Info Desk, 104 StCen ... 373-1047  
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 Outings Equip Ctr, 2 StCen ... 373-1051  
 Snack Bar, Rouser Room ... 373-1403  
 Supv—Dorothy Zahn

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(Soil Science, Dept of)  
 Elk River 55330 ... 441-1981  
 Field Supv—Glenn Titrud  
 Coord Cmtee Chmn—James Swan ... 373-1060

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(Housing Office, Mpls)  
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 Sec & Ofc—Mrs Ruthe Kaye ... 373-3433  
 Fd Supv—Mrs Jean C Carpenter ... 373-3642  
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 Housekpr—Mrs Alice Schellbach ... 373-4657  
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(Liberal Arts, College of)  
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 Assoc Prof Goran Stockenstrom  
 Asst Profs Luther Askeland, Kaaren Grimstad, William Mishler

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(Admissions & Records, Mpls)  
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**SCHOLARSHIPS**

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**SCHOLASTIC STANDING**

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(Physical Education, Recreation, & School Health Education)  
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 Prin Sec—Ivlie Hanson

**SCHOOL PSYCHOLOGY**

**TRAINING PROGRAM**  
 (Psychoeducational Studies)  
 N-548 EltH ... 373-3286

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 Sr Sec—Arliss Piri  
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 Prof Byron Egeland  
 Assoc Prof Richard Weinberg  
 Assts Profs Barry Dollar, Morris Shrago

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(General College)  
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 Sr Sec—Mrs Mary Fischbach  
 Business Studies, 50 NH ... 373-4816  
 Sr Clk Typ—Mrs Edith Streich  
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 Profs Douglas M Dearden, David L Giese, J Merle Harris, Roger A Larson, George J McCutcheon, Merrill Rassweiler, William B Schwabacher, A L Vaughan  
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 Asst Profs Sarabeth T Barnes, Dennis M Hammond, Patrick A Kroll, Ruth I Larson

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(Technical Services)  
 288 DiehH ... 373-2457  
 21 BioSci ... 376-4567  
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**CENTER FOR RESEARCH IN**  
 (Rhetoric, Dept of)  
 202 HckrH ... 373-0817  
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**EDUCATION DEVELOPMENT**  
 (Elementary Education)  
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AgrSH ... 373-0890

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**SHEEP RESEARCH**

(Animal Science, Dept of)  
 Farm Animal Attdt—Thomas J Dunne ... 373-1421

**SHEVLIN HALL CAFETERIA**

(Food Services)  
 10 ShH ... 373-3458

**SHOWBOAT TICKET OFFICE**

(University Theatre)  
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Sec-Treas—S L Desborough,  
 260 HortS ... 373-1084

**SLAVIC & EAST EUROPEAN**

**LANGUAGES, DEPT OF**  
 (Liberal Arts, College of)  
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 251 EltH ... 373-4515  
 Sec—Carol Bashiri, 253 EltH ... 373-5079  
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 Asst Profs Keith Armes, Catherine Kulesov, Tatiana Prokopov, Marilyn Sjoberg

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(Sociology & Family Study Center)  
 2122 Riverside Ave S,  
 Mpls 55404 (campus mail) ... 373-0116  
 Mgr—Howard Wolfe  
 Family Problem-Solving Res ... 373-0116  
 Mobile Laboratory ... 376-7045  
 Small Groups Research ... 373-0177

**SMITH BOOKSTORE, HAROLD D**

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 Mgr—Mrs Louella Olson

**SOCIAL, PSYCHOLOGICAL, & PHILOSOPHICAL FOUNDATIONS**

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 Adm Asst—Jan Anderson  
 Sr Clk-Typ—Debbie Millard  
 Proj Dir, In-Service Human Relations—George Redman, 206 Bu ... 373-7743  
 Psychological Fdns, 330 Bu ... 373-5213  
 Sr Sec—Sylvia Sodman  
 Sr Clk-Typ—Sharon Webber  
 Social & Philosophical Fdns,  
 203 Bu ... 373-9899  
 Sr Sec—Mary A Price

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 Sr Sec, Psychology & Family Studies  
 Sect—Patty Barr, 30 NH ... 373-5264

Sr Sec, Social Studies Sect—  
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 man W Moen, Solomon Shapiro,  
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 Juffer, Beverly Stewart

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*(Psychology, Dept of)*  
 N-307 EITH ..... 373-2694, 3-2687  
 Dir—Ellen Berscheid, N-309 EITH . 373-3858  
 Sr Sec—Darline Green ..... 373-2697  
 Dagny Salland ..... 373-2694  
 Grad Ofc ..... 376-3124, 6-3125, 6-3126  
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*(Liberal Arts, College of)*  
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 Jeffrey Loesch, 25b BlegH . 373-9915  
 Gordon Mikkelson, 25c BlegH . 373-9914  
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 Peggy Reese, Janet Thery,  
 Joseph Wong, 25d BlegH ..... 373-7524  
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 149 NH ..... 373-3610  
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*(Library, Mpls, & History, Dept of)*  
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 EDUCATION IN**  
*(Continuing Ed & Ext & Social Work)*  
 321 NCCE ..... 373-5831  
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 Program, 318 NCCE ..... 373-0206  
 Project Mgr—Mary L Gilstad

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 400L ForH ..... 373-2837  
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 Morrissette, 90 OMWL ..... 373-4634

Continuing Education in Social Work,  
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 415 ForH ..... 373-4607  
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 liam Hoffman, George Hoshino, John  
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 Paull, Esther Wattenberg  
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 113 TNM ..... 373-1234  
 Field Work Instr—Barbara Amram  
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*(Liberal Arts, College of)*

1114 SocSci ..... 373-2643  
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 Sr Exec.Sec—  
 Jacqueline Prince ..... 373-4080  
 Sr Sec—Ann Enyart  
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 Grad Office, 1109 SocSci ..... 373-5049  
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 Minn Ctr for Sociological Res . 373-2642  
 Soc 1-001; 3-505,6; 3-801,2,3 . 373-4979  
 Sr Clk-Typ—Marilyn Nathanson,  
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 chael Patton, Barry Skura, Richard E  
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SEE ALSO Death Education & Research,  
 Ctr for; Small Groups Research Lab  
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**SOIL CONSERVATION SERVICE  
 & SOIL SURVEY**  
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 State Soil Correlator—H R Finney  
 State Soil Sci—F M Scilley . 725-7879

**SOIL SCIENCE, DEPT OF**  
*(Agriculture, College of)*  
 125 So ..... 373-1062  
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 Res Supv—R Munter  
 DNR-State Climatologist—  
 E L Kuehnast, 127 CrRes . 296-4214  
 Soil Testing Lab, 29 So ..... 373-1060  
 Sr Sec—Mrs Alvera Dame

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 Arneman, Donald G Baker, George R  
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 ham, Robert G Gast, John Grava,  
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 Larson, W C Moldenhauer, Wallace  
 W Nelson, Curtis J Overdahl, Rich-  
 ard H Rust, Edwin L Schmidt, Charles  
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 Radke

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 USDA; Sand Plain Experimental Field;  
 Soil Conservation Serv; Tennessee Val-  
 ley Authority

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 102 JohH ..... 373-9788  
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 AREA STUDIES, CENTER FOR**  
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 192 KiaCt ..... 373-7700  
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 Prin Sec—Barbara Lunacek, 192 KiaCt

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 liam Rowe, Joseph Schwartzberg,  
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 hare, William Malandra, Muhammad  
 Memon, Rocky Miranda, Paul Stanes-  
 low

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 Waseca 56093 ..... (507) 835-3820  
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 tenson  
 Station Coord—Rene E Greenwald  
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 neth P Miller  
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*(Physical Planning)*  
 N-363 EITH ..... 373-2996  
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 Edit—Eric Watkins ..... 373-7863

Moving—Melvin A Sims ..... 373-2996  
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 James D Bannister, East Bank 373-0265  
 Lyle Eakins, STP ..... 373-0718  
 Michaelleen Fox, West Bank ..... 373-0266  
 Virginia W Lewis, Hlth Sci ..... 373-9673  
 Statistics & Acctg—  
 Christi Mickel ..... 373-2997  
 Systems Analyst—  
 Marjorie E Moore ..... 373-2915

**SPACE SCIENCE CENTER**  
*(Graduate School)*  
 103 SpSci ..... 373-5409  
 Dir—William G Shepherd ..... 373-5479  
 Adm Ofcr—Walter J Carlson Jr. 373-5492  
 Sr Sec—Marla H Kasner ..... 373-5409  
 Duplicating Servs—Kathleen A  
 Franzen, 5 SpSci ..... 373-5415  
 Electronic Design—  
 James Marvin, 10c SpSci ..... 376-7251  
 Electronics Shop—John G  
 Humenansky, 10c SpSci ..... 376-7251  
 Graphic Arts Ctr (Drafting, Photog; Circuit  
 Bds)—John D Lawler, 6 SpSci 373-5411  
 Purchasing & Receiving—  
 Mary L Lundberg, 112 SpSci 373-9713  
 Reference Rm—Beverly A Riley,  
 109, 114 SpSci ..... 373-4580  
 Research Shops—C Walter Ekman,  
 10a SpSci ..... 373-5415

**RESEARCH GROUPS:**  
 Acoustical Imaging/Coherent Optics—  
 R K Mueller, 301 SpSci ..... 373-7952  
 Atmospheric Explorer—A O Nier,  
 246, 247 SpSci ..... 376-3511  
 Bio-Engineering, 441, 548-549  
 SpSci ..... 373-2476, 3-7864, 3-7889  
 P L Blackshear, F Dorman, R Forstrom  
 Bio-Gas Production, 350 SpSci 373-7914  
 A Fredrickson, W J Maier  
 Biological Transport Phenomena—  
 K H Keller, 501-504, 517, 521, 526  
 SpSci ..... 373-0153, 3-7894, 3-7866  
 Computer Science—J B Rosen,  
 118, 139 SpSci ..... 376-3303, 6-7787  
 Control Science, 121, 122,  
 253 SpSci ..... 373-7877, 3-7876  
 E B Lee, 120 SpSci  
 Diffusion-Liquid Metals & Oxides,  
 130, 442, 445-451 SpSci ..... 373-7868  
 R A Swalin, 445 SpSci ..... 373-7921  
 Earth Resources Technology Satellite  
 & Remote Sensing, 114 SpSci ..... 373-4580  
 W J Carlson, W G Shepherd  
 Electron Impact Effects/Fatigue & Polymers/Thin Film Growth/Transport  
 Properties in Biomembranes,  
 223, 249, 432, 438, 441, 443, 447-449  
 SpSci ..... 373-2836, 6-3681,  
 3-7882, 3-2476, 3-7920, 3-7868  
 T E Hutchinson, 453 SpSci ..... 373-7922  
 Environment, Ctr for Studies of  
 Physical, 124 SpSci ..... 373-7914  
 SEE separate listing  
 Fluid Flow/Acoustics/Damping,  
 232, 234, 236, 238 SpSci ..... 373-9815  
 G S Beavers, R Plunkett  
 Hybrid Computer Lab, 143 SpSci 373-9751  
 SEE Computer Center, University  
 Infrared Astronomy, O'Brien Observatory,  
 Marine-on-St Croix ..... (812) 433-3425  
 Laser Tech & Nonlinear Optics,  
 315-345, 347, 349, 351 SpSci 373-7907,  
 3-7906, 3-7954, 3-0185, 3-9812  
 J A Carruthers, 341 SpSci ..... 373-5347  
 R J Collins, 345 SpSci ..... 373-5238  
 Lunar Magnetism, 418-420,  
 428 SpSci ..... 376-7111, 6-3680  
 S Banerjee, 423 SpSci ..... 376-7483

Lunar Sample Analysis, 401-415,  
 422 SpSci ..... 373-9964, 3-9965  
 E C Alexander, R O Pepin,  
 411 SpSci ..... 373-7874  
 M Coscio, V Murthy,  
 415 SpSci ..... 373-9965  
 Magnetosphere Studies, 201, 202, 215,  
 241-243 SpSci 376-7585, 3-7891, 6-4997,  
 3-0283, 6-7443  
 L J Cahill, 245 SpSci ..... 376-4812  
 Micro Electronics, 346, 352,  
 353 SpSci ..... 373-7897  
 W P Robbins, G Y Robinson, R M Warner  
 Microwave/Semiconductor Studies—K S  
 Champlin, 302-308, 313 SpSci 373-2485  
 Particle Technology—B Y Liu, 546 SpSci  
 Planetary Quarantine, 506-515, 526-541  
 SpSci 376-3025, 3-5353, 3-7999, 3-7958  
 I J Pflug, 545 SpSci ..... 373-7956  
 Sr Sec—N Kasner, 543 SpSci 373-7955  
 Scanning Electron Microscope—  
 B Davidson, B Skelton,  
 550 SpSci ..... 373-9816, 3-5409  
 Stellar Proper Motions, 208,  
 213 SpSci ..... 373-3366  
 W J Luyten, 211 SpSci  
 University Computer Services,  
 143 SpSci ..... 373-9750  
 SEE separate listing

**SPAN**

720 Washington Ave SE ..... 373-3677  
 SEE Student Project for Amity Among  
 Nations

**SPANISH & PORTUGUESE, DEPT OF**

*(Liberal Arts, College of)*  
 4 FoIH ..... 373-7998  
 Chmn—Anthony N Zahareas ..... 373-7976  
 Prin Sec—Patricia Burg ..... 373-7975  
 Sr Sec—Cynthia Kovach ..... 373-7998  
 Coord—Larry Grimes, 5d FoIH 373-5789  
 Dir, Grad Studies—  
 Russell Hamilton, 2 FoIH ..... 376-3613  
 Dir, Undergrad Studies—  
 Nicholas Spadaccini, 5c FoIH 376-3612  
 TA's Rooms, 209½ FoIH ..... 373-0368  
 19 FoIH ..... 373-4970  
 111 FoIH ..... 373-5787  
 See Staff Section for:

Profs Rodolfo O Floripe, Ricardo A  
 Narváez, Hernan Vidal  
 Assoc Profs Ruth E Jones, Lawrence C  
 Mantini, Arturo Madrid  
 Asst Profs Robert F Estelle, Antonio  
 Ramos, Ronald Sousa, Constance Sul-  
 livan

**SPEAKERS BUREAUS**

University Speakers Bureau ..... 373-2126  
 Mgr—Mrs Ethel Rasmussen, S-68 MorH  
 Drug Info-Community Drug Education  
 Program, 44 AH ..... 376-3098, 3-7982  
 Faculty Dir—Jim Anthony  
 Student Dir—Brent Larson  
 Coord—Nancy Paul

**SPECIAL CLASSES**

180 WeH ..... 373-5168  
 SEE Extension Classes

**SPECIAL COLLECTIONS**

*(Library, Mpls)*  
 466 OMWL ..... 373-2897  
 Chief—Austin J McLean  
 Rare Books Div Libn—John Jenson

**SPECIAL COUNSELING OFFICE**

*(Student Affairs)*  
 302 EdH ..... 373-4066  
 Dir—L F Snoxell  
 Sec—Diane Putnam

**SPECIAL EDUCATION ADMINISTRATION**

**TRAINING PROJECT**  
*(Educational Administration)*  
 300 HS(STP) ..... 376-5052  
 Dir—Richard Weatherman  
 Co-Dir—Daniel Dobbert  
 Adm Asst—Rose Flore  
 Sr Sec—Sharon Olson

**SPECIAL EDUCATION PROGRAMS**

*(Psychoeducational Studies, Dept of)*  
 101 Pt ..... 373-3291  
 Coord—Frank H Wood  
 Sr Sec—Valerie Dudek  
 Acct Ck—Kathy Solhr ..... 373-2492  
 Instructional Improvement Lab (Lib), 6 Pt  
 Libn—Barbara Dagggar ..... 373-9784  
 Audio-Visual—  
 Charlene Watson ..... 376-7696  
 Leadership Training Institute Dir—  
 Maynard C Reynolds, 249 Bu ..... 373-7567  
 Sr Sec—Bonnie Warhol ..... 373-4854  
 Res Spec—Karen Lundholm 373-5593  
 Research, Demonstr, & Dev Ctr, 13 Pt  
 Co-Dirs—John E Rynders,  
 104 Pt ..... 373-3482  
 James E Turnure, 14 Pt ..... 373-5210  
 Sr Sec—Audrey Thurlow ..... 373-4955  
 Oak St Extension ..... 373-4958  
 Sr Ck—Typ—Cathy Mattson  
 Secretarial Office, 110 Pt  
 Prin Sec—Patricia Deweese 373-5201  
 Student Personnel Office, 101 Pt  
 Ofcr—Dewey G Force Jr ..... 373-5020  
 Sr Ck—Typ—Virginia Schaal  
 See Staff Section for:

Prof Bruce Balow  
 Assoc Profs Stanley L Deno, Rosalyn  
 A Rubin, Allen Sullivan, Richard F  
 Weatherman  
 Asst Profs Robert W McCauley, Vir-  
 ginia Reinehr, Ida L Wilderson  
 Res Assocs Charlotte Clark, Daniel  
 Dobbert, Orcena Lyle

**SPECIAL EVENTS & COMMENCEMENTS**

*(University Relations, Dept of)*  
 Info—Cindy Plociak, S-68 MorH 373-2126  
 Coord—Claudia Wallace ..... 373-7503

**SPECIAL EVENTS SERVICES**

*(Food Services)*  
 Mgr—Roger Robey, FStor ..... 373-3636  
 Operations, nights & weekends 373-0279  
 Williams Arena & Memorial Stadium

**SPECIAL LEARNING OPPORTUNITIES,**

**OFFICE FOR**

*(Liberal Arts, College of)*  
 Coord—Don Myrvik, 201a WeH 373-7550

**SPECIAL PROGRAMS, OFFICE OF**

*(Agricultural Extension Service)*  
 405 CoIH ..... 373-0725  
 Head—LaVern A Freeh  
 Prog Coords—Richard A Meronuck, Cur-  
 tis D Norenberg, Paul B Stegmeir, Ger-  
 ald Wagner

Ofc Supv—Mrs Lillian Werling

Prin Sec—Mrs V Elaine Earl

**SPEECH & HEARING CLINIC**

*(Communication Disorders, Dept of)*  
 110 ShH ..... 373-4116  
 Dir—Richard R Martin  
 Asst Dir—Richard P McDermott  
 Sr Sec—Deborah Snouffer ..... 373-4117

**SPEECH-COMMUNICATION, DEPT OF**

*(Liberal Arts, College of)*  
 317 FoIH ..... 373-2617  
 Chmn—Robert L Scott  
 Prin Sec—Joan Paden  
 Sr Ck—Typ—Beatrice Dehler  
 See Staff Section for:

Profs Ernest G Bormann, Donald R  
 Browne, Paul H Cashman (on leave),  
 Sheldon Goldstein, William S Howell,  
 J Vernon Jensen, Harold Miller,  
 George L Shapiro, Donald Z Woods,  
 E W Ziebarth (on leave)  
 Assoc Profs Leonard D Bart, John Geier  
 Asst Profs Michael R Elliott, Karen J  
 Garvin, Ronald S Geizer, David  
 L Rarick

**SPEECH SCIENCE, PATHOLOGY, & AUDIOLOGY**  
 110 ShH ..... 373-4116  
 SEE Communication Disorders, Dept of

**SPEECH THERAPY**  
*(Physical Medicine & Rehabilitation)*  
 6th Fl ChRC ..... 373-9060  
 Speech Path Supv—Carol Berman  
 7th Fl Mayo ..... 373-9013  
 Speech Paths—Susan Burke, Susan Imhoff, Marjorie Johnson

**SPONSORED PROGRAMS, OFFICE OF**  
 4th Fl JohH ..... 373-3001  
 SEE Graduate School Research Development Ctr; Research Administration, Ofc of

**SPORTS PUBLICITY**  
 BFAB ..... 373-5236  
 SEE Athletics, Dept. of Intercollegiate

**STADIUM STANDS**  
 SEE Special Events Services

**STATE BOARD OF EXAMINERS IN BASIC SCIENCES**  
 232 MDH ..... 296-5380  
 SEE Basic Science Examining Board

**STATE CAPITOL CREDIT UNION**  
 Home Ofc, 95 Sherburne Ave, STP 55103 ..... 224-5321  
 University Hosp Ofc, D-103 Mayo 331-7609  
 Supv—Frank Frisch  
 University Service Ctr, 1413-4th St SE, Mpls 55414: Supv—Tom Moore  
 Cash Dept ..... 331-5173  
 Loan Dept ..... 331-5172

**STATE COLLEGE BOARD**  
 Capitol Sq Bldg, STP 55101 ..... 296-2844

**STATE DEPT OF EDUCATION**  
 Capitol Sq Bldg, STP 55101 ..... 296-6104

**STATE ORGANIZATION SERVICE**  
*(Public Policy, Continuing Education in)*  
 30 ShopsB ..... 373-3170  
 Dir—William C Rogers  
 Asst Dir—Carol Flynn

**STATE-WIDE TESTING PROGRAM**  
*(Student Counseling Bureau)*  
 3008 University Ave SE, Mpls 55414 (campus mail) ... 373-7740  
 School Testing Consult—E Gary Joselyn  
 See Staff Section for:  
 Profs Theda Hagenah, Dallis K Perry, Edward O Swanson  
 Asst Prof Roberta Armstrong

**STATISTICAL CENTER**  
*(Statistics, School of)*  
 353g ClaOff ..... 373-1048  
 Dir—Frank Martin

**STATISTICS, SCHOOL OF**  
*(Liberal Arts, College of)*  
 270a VH ..... 373-3036  
 Dir—Seymour Geisser  
 Prin Sec—Ann Glover  
 Dir, Grad Studies—  
 Morris L Eaton ..... 373-4040  
 See Staff Section for:  
 Profs Robert J Buehler, Raymond O Collier, Somesh Das Gupta, Clifford Hildreth, Bernard W Lindgren, John Neter, Milton Sobel  
 Assoc Profs Christopher Bingham, Stephen E Fienberg, David V Hinkley, Frank B Martin, William D Sudderth  
 Asst Profs Donald A Berry, R Dennis Cook, Kinley Larntz, Sanford Weisberg  
 SEE ALSO Applied Statistics; Statistical Center; Theoretical Statistics

**STOREHOUSE, GENERAL**  
 GenStor ..... 373-3604  
 SEE General Storehouse

**STREET ACADEMY**  
*(Education, College of)*  
 730 W Central, STP 55104 ..... 225-0543

**STUDENT ACTIVITIES**  
*(Student Affairs)*  
 317-17th Ave SE,  
 Mpls 55414 (campus mail) ... 373-3955  
 Coord—Edwin O Siggelkow ... 373-3857  
 Exec Sec—Barbara Carlson ... 373-3856  
 Student Activities Ctr (Mpls),  
 317-17th Ave SE  
 Dir—Diane Dreher (Women's Groups, Honoraries) ..... 373-4160  
 Assoc Dir—Roger Harrold (College Boards) ..... 373-4182  
 Recep—Margaret Hill ..... 373-3955  
 Conslts—  
 Conrad Jones (Volunteer Service, Religious, Minority) ..... 373-4037  
 Jud McCarthy (Communication, Pol & Soc Action) ..... 373-3858  
 Mary J Plunkett (Academic Fraternities) ..... 373-4161  
 Sally J Power (Academic Sororities) ..... 373-5105  
 Robert W Ross (Dept/Prof, Workshops) ..... 373-4183  
 Student Activities Ctr (StP), 190 CofH  
 Conslt—Ronald Krumm ..... 373-1164  
 Sec—Helen Peake  
 SEE ALSO Coffman Memorial Union; Minnesota Union; St Paul Student Center; Student Organization Finance Division; West Bank Union

**STUDENT AFFAIRS, OFFICE OF VICE PRESIDENT FOR**  
 16 MorH ..... 373-7945  
 V Pres—Paul H Cashman  
 Asst V Pres—Donald R Zander  
 Sec to V Pres—Roxanne Vaughn  
 Sr Exec Sec—Doris J Sharitz  
 16 MorH ..... 373-4082  
 Asst V Pres—Martin L Snoke  
 Asst Dean of Students—  
 Mabelle G McCullough  
 Prin Sec—Janice McKenzie  
 Sr Sec—Cheryl Gertz  
 SEE ALSO Admissions & Records; Campus Assistance Ctr; Health Service; Housing Office; International Student Adviser; Intramurals/Extramurals; Martin Luther King Program; Minnesota Union; Minnesota Women's Ctr; Orientation Offices; Parents' Association; Religious Activities Office; Social Work Intern Program; Special Counseling Office; Student Activities; Student Affairs Office, STP; Student Counseling Bureau; Student Financial Aid; Student Life Studies

**STUDENT AFFAIRS OFFICE (STP)**  
*(Student Affairs)*  
 190 CofH ..... 373-1197  
 Coord—Charles J Maguire  
 Sr Sec—Sandra Kelsey  
 SEE ALSO Housing, STP; International Student Adviser, STP; OASIS; Student Activities; Student Counseling Bureau, STP; Student Financial Aid, STP; Veteran's Assistance, STP

**STUDENT COUNSELING BUREAU (IT)**  
*(Student Counseling Bureau, Mpls)*  
 104 MainE ..... 373-9753  
 See Staff Section for:  
 Counselors Sandra L Davis, James W Lichtenberg

**STUDENT COUNSELING BUREAU (Mpls)**  
*(Student Affairs)*  
 101 EdH ..... 373-4193  
 Dir—Theda Hagenah  
 Exec Sec—Sandra S Reed  
 Asst Dirs—Pierre G Meyer, Dallis K Perry  
 Sr Sec—Margaret H Harrell  
 Athletic Counseling, 220 BFAB . 373-5206  
 Contact Desk, 301 EdH ..... 373-3831  
 Occupational Info Lib, 9 EdH 373-5494

Rehabilitation Servs, N-588 Eth 376-3143  
 Technical Div, 3008 Univ Ave SE,  
 Mpls 55414 (campus mail) ... 373-7740  
 Dir—Edward O Swanson  
 Sr Sec—Patricia Calderon  
 Test Processing Supv—  
 Charles Maiwurm  
 Test Administration, 301 EdH . 373-3818  
 Supv—Margaret L Madison  
 VA Contract Ctr, 5 EdH ..... 373-5432  
 Veterans Counseling, 101 EdH . 373-4193  
 See Staff Section for:  
 Counselors Emanuel M Berger, William G Browning, Alice M Christian, Genevieve R Cramer, Sandra L Davis, Nelson DeJesus, Louise A Douce, David L Ekstrand, Lois J Fiedler, Robert T Flint, Richard Fowler, Lyle Gerard, Harriett L Haynes, Sue Johnson, Corin E Kagan, Gayla J Kaibel, Ronald Kirsch, Susan S Lauer, Linda J Lee, James W Lichtenberg, Patricia S Lillgren, Dorothy R Loeffler, Rodney G Loper, Josephine Reed, Ruth Roberts, James B Rounds, Ronald V Schmelzer, Suzanne Urseth, Joseph J Vaas, David M Wark, Elizabeth Welfel  
 SEE ALSO Interest Measurement Research; Reading & Study Skills Ctr; State-Wide Testing Program; Student Counseling Bureau, IT & STP; Vocational Rehabilitation Liaison Office

**STUDENT COUNSELING BUREAU (STP)**  
*(Student Counseling Bureau, Mpls)*  
 Ofc Stu Affrs, 190 CofH ..... 373-1140  
 Sec—Linda Blyth  
 See Staff Section for:  
 Counselors Charlene Follett, Corin Kagan, David M Wark

**STUDENT DISCIPLINE**  
 302 EdH ..... 373-4068  
 SEE Special Counseling Office

**STUDENT EMPLOYMENT SERVICE**  
*(Personnel Dept)*  
 30 WuH ..... 373-3674  
 Mgr—Walfred L Pedersen ..... 373-4484  
 Reprs—Susan Steinhorst ..... 373-3527  
 Karen Wolterstorff ..... 373-3674

**STUDENT FAMILY HOUSING**  
 SEE Commonwealth Terrace Cooperative; Thatcher Hall

**STUDENT FINANCIAL AID, OFC OF (Mpls)**  
*(Student Affairs)*  
 Appt Desk, Recep, 107 Armory . 373-4021  
 Dir—Samuel L Lewis ..... 373-4142  
 Exec Sec—Shirley Gratz  
 Asst Dirs—Orlo B Austin,  
 David N Kanatz ..... 373-5669  
 Prin Sec—Carolyn Johnson  
 Accounting (Scholarships) ..... 373-4690  
 College Work-Study Program ... 373-4159  
 Sr Sec—Sharon Klein  
 Federally Insured Student Loan Prog  
 Sr Sec—Mary Gilman ..... 373-5698  
 Freshman Financial Aid ..... 373-3849  
 Special Programs ..... 373-3927  
 Sr Sec—Judy Cencich  
 Upperclass Grants & Loans ... 373-5698  
 Upperclass Scholarships ..... 373-3927  
 See Staff Section for:  
 Counselors Steve Chapman, Helener Currier, Edith Dotson, Ernie Giesecke, Ruth Goldberg, Ann Huston, Michael Jeffries, Vance Jewson, DeLight Kopitzke, Robert Larson, Phil Morgan, Karen Muller, Dan Patenaude, Helen Pierce, Darl Wittmer  
 SEE ALSO Student Financial Aid, STP

**STUDENT FINANCIAL AID, OFC OF (STP)**  
*(Student Financial Aid, Mpls)*  
 Ofc Stu Affrs, 190 CofH ..... 373-1197  
 Counselor—Ernie Giesecke  
 Sec—Sandra Kelsey



**STUDENT HEALTH SERVICE**  
 Information ..... 373-3141  
 SEE Health Service

**STUDENT INTERMEDIARY BOARD, CLA**  
 101 JohH ..... 373-2821  
 Pres—John Mattes  
 Deptl Stu Org Coord—Steve Potach  
 Sec-Treas—Murray Walton  
 Committee Chmn: Curriculum—Terri Wray  
 Instruction—Bea Rothweiler  
 Student Personnel—Chris Doth

**STUDENT LIFE STUDIES**  
*(Student Affairs)*  
 327 WaLib ..... 373-4862, 3-4057  
 Dir—Stanley R Strong  
 Prin Sec—Connie Rondeau  
 Res Fellow—Ronald P Matross  
 See Staff Section for:  
 Prof Donald A Biggs (on leave)  
 Asst Prof Glenn L Hendricks

**STUDENT LOAN COLLECTIONS**  
*(Bursar's Office)*  
 Burs(W) ..... 373-2103

**STUDENT LOANS & SCHOLARSHIPS**  
 107 Armory ..... 373-4021  
 SEE Student Financial Aid, Office of

**STUDENT OMBUDSMAN SERVICE (SOS)**  
 102 JohH ..... 373-9788  
 Co-Dirs—George Borer, N Rolf Engh

**STUDENT ORGANIZATION FINANCE DIV**  
*(Student Activities Centers)*  
 228 CMU ..... 373-4158  
 Fin Adv—Erik Erickson, 227 CMU  
 Sec—Patti Wercinski  
 Prin Acct—  
 C T Helgeson, 226a CMU ..... 373-3855  
 Cashier—Mrs Myrtle Schmitz,  
 228a CMU ..... 373-3854

**STUDENT ORGANIZATIONS**  
 SEE Student Organization listing at end of  
 this section

**STUDENT PERSONNEL OFFICE**  
 1425 Univ Ave SE ..... 373-2257  
 SEE Education Career Development Office

**STUDENT PERSONNEL SERVICES, DIV OF**  
*(General College)*  
 10 NH ..... 373-4400  
 Head—G Gordon Kingsley  
 Sr Sec—Susan Osheroff  
 Recep—Dana Tackett  
 See Staff Section for:  
 Counselors Prabha Appasamy, Mary A  
 Graff, Carroll Johnston, Leslie King,  
 Charles Ridley, Doloris Willmore,  
 Michael Wollman

**STUDENT PROJECT FOR AMITY**  
**(AMONG NATIONS (SPAN))**  
*(Liberal Arts, College of)*  
 Rm 357, 720 Washington Ave SE,  
 Mpls 55414 (campus mail) ..... 373-3677  
 Adm Official—Barbara H Knudson  
 Exec Sec—Kirsten Ingerson

**STUDENT-STAFF DIRECTORY**  
*(University Relations, Dept of)*  
 S-68 MorH ..... 373-2126  
 Distribution—Sally Menefee  
 Edit—Sharon Huhn ..... 373-7505

**STUDENT SUPPORT SERVICES**  
*(Southeast Alternatives)*  
 155 PeikH ..... 376-4580  
 Coord—Eleanor Felker

**STUDENT TEACHING**  
 1425 Univ Ave SE ..... 373-2245  
 SEE Education Career Development Office

**STUDENT UNIONS**  
 SEE Minnesota Union, Dept of  
 SEE listings for individual unions

**STUDIES OF PHYSICAL ENVIRONMENT,**  
**CENTER FOR**  
 124 SpSci ..... 373-7914  
 SEE Environment, Ctr for Studies of Phys

**STUDIO ARTS, DEPT OF**  
*(Liberal Arts, College of)*  
 208 ArtB ..... 373-3663  
 Chmn—Karl Bethke  
 Sr Sec—Joan Martin  
 Sr Acct Clk—Sue Martinson  
 Sr Clk-Typ—Evonne Lindberg  
 Ceramics, 70 ArtB ..... 376-7573  
 1st Fl HoIB ..... 373-3754  
 Glass Studio, 134-20th Ave S,  
 Mpls 55455 ..... 373-9780  
 Intaglio, 170 ArtB ..... 373-5359  
 Lithography, 176 ArtB ..... 373-9897  
 Photography, 1st Fl ArtB ..... 373-2847  
 Sculpture, 75 ArtB ..... 373-2758  
 See Staff Section for:  
 Profs Peter Busa, Allen Downs, Raymond  
 Hender, Warren MacKenzie, Malcolm  
 Myers, George Morrison, Katherine  
 Nash, Zigmunds Priede, Herman Row-  
 an (on leave)  
 Assoc Profs Curtis Hoard, Herman Som-  
 berg  
 Asst Profs Guy Baldwin, Victor Caglio-  
 ti, Thomas Cowette, David Feinberg,  
 Lynn Gray, Gary Hallman, Wayne  
 Potratz, William Roode, Thomas Rose,  
 Saul Warkov

**SUMMER ARTS STUDY CENTER**  
*(Continuing Education & Extension)*  
 305 WeH ..... 373-4947  
 Dir—Dale Huffington  
 Sec—Ria Gregor

**SUMMER SESSION**  
*(Academic Administration)*  
 135 JohH ..... 373-2925  
 Dir—Willard L Thompson  
 U Adm Trnee—Mrs Virginia Anderson  
 Payroll Info, Prin Acct Clk—  
 Maynard Christopherson ..... 373-5500

**SUPPORT SERVICES & OPERATIONS**  
*(Finance, Planning, & Operations)*  
 337 MorH ..... 373-3746  
 Asst V Pres—C Luverne Carlson  
 Sec—Florence Gieseker  
 Exec Asst—Roger Moe, 336 MorH  
 Coord, Adm Systems Dev—  
 Richard Untinen, 313 MorH  
 Prod Analyst—Roy Person, 313 MorH  
 Fiscal Mgr—  
 Carolyn Anderson, 336 MorH ..... 373-3991  
 Acctg Office, 555 AdmServ ..... 373-3992  
 Prin Acct—Donald Wintz ..... 373-3936  
 SEE ALSO Bookstores; Food Services;  
 Housing Office; Physical Plant Mainte-  
 nance & Operations; Printing & Graphic  
 Arts; Technical Services; Transporta-  
 tion Services

**SURGERY, DEPT OF**  
*(Medical School)*  
 B-518 Mayo ..... 373-8803  
 Chmn—Dr John S Najarian ..... 373-8808  
 Prin Sec—Shirley Randgaard  
 Sr Adm Ofcr—James Coggins ..... 373-8171  
 Sr Exec Sec—Joyce M Merino ..... 373-8809  
 Ofc Supv—Mildred Jones ..... 373-8803  
 Edit Asst—Angela Henriksen ..... 373-8813  
 Budget Office, B-584 Mayo ..... 373-8814  
 Acct Clk Supv—Robert Pearson  
 Acctg—Bernie Ley  
 Travel/Misc Payroll—Junie Ugboajah  
 Surgery Associates ..... 376-5194  
 Transplant Office ..... 373-8654  
 Expl Surg Lab Supv—  
 James Wade ..... 373-8834  
 See Staff Section for:  
 Regents Prof Richard L Varco  
 Regents Prof Emer Owen H Wangen-  
 steen  
 Profs M Michael Eisenberg, John J  
 Haglin, Claude R Hitchcock, Carl M  
 Kjellstrand, Arnold S Leonard,  
 Richard C Lillehei, Charles F Mc-

Khann, Donald G McQuarrie, John  
 F Perry Jr, Yoshio Sako, Richard L  
 Simmons

Clin Profs Tague C Chisholm, Davitt  
 Felder, Lyle J Hay, N Kenneth Jen-  
 sen, Frank E Johnson, William D Kel-  
 ly, Arnold J Kremen, Fletcher Miller,  
 Frederick M Owens Jr, Charles E  
 Rea, Jacob H Strickler, Robert W  
 Utendorfer, Earl G Yonehiro

Clin Profs Emer Orwood J Campbell,  
 James A Johnson, Conrad I Karleen,  
 Stanley R Maxeiner, Arthur A Zeirold

Assoc Profs Henry Buchwald, John P  
 Delaney, Victor Gilbertsen, Robert L  
 Goodale, Theodor B Grage, Joshua  
 Miller, Demetre Nicoloff, Frank Quat-  
 tlebaum, Henry Sosin, W Albert Sul-  
 livan

Clin Assoc Profs Stuart W Arhelger,  
 George S Bergh, John A Culligan,  
 Ronald H Dietzman, Harrison Farley,  
 David Gaviser, Bernard Gott, David  
 F Hickok, Samuel W Hunter, James  
 W LaFave, Bernard G Lannin, Louis  
 C Lick, John H Linner, Stanley R Max-  
 einer Jr, Daniel J Moos, Maynard C  
 Nelson, Nathan C Plimpton, David E  
 Raab, William R Scott, Bernard J  
 Spencer

Clin Assoc Profs Emer William A Han-  
 son, Victor P Hausar, Martin N Nord-  
 land, Carl O Rice

Asst Profs Robert C Anderson, Theo-  
 dore Buselmeyer, Hovald Helseth,  
 Albert Mowlem, Richard Strate

Clin Asst Profs John F Alden, Robert  
 B Benjamin, Dorothy Bernstein, Nor-  
 man B Bloom, Manuel Binder, John  
 B Brainard, Coleman J Connolly,  
 Cassius Ellis, Robert S Flom, Paul  
 G Gannon, Joseph J Garamella,  
 William G Gamble, Jerome T Gria-  
 mer, Charles W Hauser, Herman  
 Heupel, Laurence D Hilger, Thomas  
 L Huseby, Alan Hymes, Lyle V Kragh,  
 Richard E Larson, Felix McParland,  
 Charles H Manlove, Elmer J Mar-  
 tinson, Harvey M Moral, Glen Nelson,  
 Theodore A Peterson, Lee Simso,  
 Joseph L Sprafka, William E Steph-  
 ens, Walter R Schmidt, Abbott Skin-  
 ner, Neil M Trotman, Robert Te-  
 lander, Lyle A Tongen, John F Wal-  
 dron, Darrell E Westover, Richard  
 E Yadeau

Clin Asst Profs Emer Leo C Culligan,  
 George D Eitel, Robert F McGandy,  
 Vernon D Smith

Res Assocs Nabuko S Mizuno, Roberta  
 G Simmons, Justine G Willmert

SEE ALSO Cancer Detection Ctr; Colon  
 & Rectal Surgery; Hyperlipidemia Prog;  
 Surgical Bypass Prog; Surgical Sci-  
 ences; Transplant Coordinating Ctr

**SURGICAL BYPASS PROGRAM**  
*(Surgery, Dept of)*  
 Clinical Center, 101 VCHH ..... 373-8940  
 Dr Henry Buchwald  
 Coordinating Ctr, 140 FronH ..... 376-4550  
 Dr Linda L Hulbert  
 Lipid Center, Rm 172, 2630 Univ Ave SE,  
 Mpls 55414 (campus mail) ..... 376-7692  
 Dr Richard B Moore  
 Dirs—Dr Henry Buchwald, Dr Richard L  
 Varco  
 Adm—Richard L Straumann  
 Exec Sec—Veryl Giese



**SURGICAL SCIENCES, DIV OF**

(Surgery, Dept of)  
 8-518 Mayo ..... 373-8803  
 Head, ALG Lab—Richard Condie  
 See Staff Section for:  
 Asst Profs Chuck Hollingsworth, Linda  
 Hulbert, John McMullen, Jon  
 Schmidtke

**SWIMMING POOLS**

(Athletics, Dept of Intercollegiate)  
 12 CH (Men) ..... 373-4297  
 51 NGW (Women) ..... 373-5185  
 58 NGW (Women) ..... 373-3208

**SWINE BARN**

(Animal Science, Dept of)  
 Asst Farm Animal Attdt—  
 Jerome W Ollig ..... 373-1424

**SYSTEMS & AUTOMATION DIVISION**

(Library, Mpls)  
 S-33 OMWL ..... 373-4533  
 538 DiehlH ..... 376-3203  
 Asst Dir—Glenn Brudvig  
 Spec Proj Ofcr—Mrs Audrey Grosch  
 Systems Anal—Donald Norris

**T****TANDEM VAN DE GRAAFF GENERATOR**

(Physics & Astronomy, School of)  
 TandAc ..... 373-3124

**TEAM (TRAINING & EXPANDED AUXILIARY MANAGEMENT) CLINIC**

(Health Ecology, Div of)  
 Central Clinic, 8-136 HSUnitA .. 376-4188  
 Faculty Ofc, 8-116 HSUnitA .. 376-4187  
 Secretarial Ofc, 8-115 HSUnitA .. 376-4186  
 Dir—Dr Leslie V Martens ..... 376-4418  
 Asst Dir—Dr Anthony J  
 DiAngelis, 8-117 HSUnitA .. 376-4203  
 Supply Room, 8-134 HSUnitA

**TECHNICAL COLLEGES**

SEE separate listings for University of  
 Minnesota Technical Colleges (Crookston  
 & Waseca) at end of this section

**TECHNICAL COMMUNICATION PROGRAM**

202 HckrH ..... 373-0917  
 SEE Rhetoric

**TECHNICAL SERVICES**

(Support Services & Operations)  
 P&GA ..... 373-5173  
 Dir—David N Lovinger  
 Sec—JoAnne Charipar

SEE ALSO Electronic Instruments Service;  
 Glass Technology Service; Laundry,  
 University; Office Machine Rental Ser-  
 vice; Scientific Apparatus Services

**TECHNOLOG, MINNESOTA**

2 MechE ..... 373-3298  
 Edit—Thomas F Kraemer  
 Bus Mgr—Jan Barrett  
 Ad Mgr—John Hoch

**TECHNOLOGICAL DEVELOPMENT & SOCIAL CHANGE, CENTER FOR****COMPARATIVE STUDIES IN**

(International Programs, Office of)  
 1920 Washington Ave S,  
 Mpls 55455 (campus mail) ... 373-5916  
 Dir—Robert T Holt

Adm Trainee—Diane Johnson

**TECHNOLOGY, INSTITUTE OF**

(Academic Administration)  
 Info, 105 MainE ..... 373-3227  
 Dean's Office, 107 MainE ..... 373-2955

Dean—Richard A Swalin  
 Sec—Dorothy Trapp  
 Assoc Dean—Walter H Johnson

Sec—M Louise Shea  
 Asst Dean, Stu Affrs—Paul A Cartwright  
 Sec—Sandra Hummel,  
 105 MainE ..... 373-2972

Asst Dean, Industry & Professional  
 Relations—Arnold A Cohen .. 373-4838

Asst to Dean—  
 Clarence A Berg ..... 373-4838  
 Sec—Fran Schirmers

Advising & Counseling, 104 MainE 373-7531  
 Dir—J N Clausen  
 Sec—Debbie Durban

Central Advising ..... 376-7528  
 Counseling ..... 373-9753  
 Lower Div Prog ..... 373-7531

Bulletins & Course Files—Audrey  
 Horsman, 105 MainE ..... 373-3227

Engineering & Science, Continuing  
 Education in, 11 MinMet ..... 373-3132  
 SEE separate listing

Placement Office, 15 Ex ..... 373-2922  
 Dir—LeRoy Fonto  
 Sec—Rose Garner

Registration & Tally, 105 MainE . 373-2921  
 Student Affairs Office,  
 105 MainE ..... 373-3227, 3-3228

Asst Dean—Paul A Cartwright  
 Adm Ofcr—John Bell  
 Sr Student Pers Wkr—Ben Sharpe

UNITE Instructional Television,  
 107 MainE ..... 373-4838  
 SEE separate listing

SEE ALSO Architecture & Landscape  
 Architecture; Chemistry; Computer,  
 Information, & Control Sciences; Earth  
 Sciences; Engineering; Environment, Ctr  
 for Studies of Physical; History of  
 Science & Technology; IT Student  
 Board; Mathematics; Metric Study;  
 Minnesota Metric Ctr; Ore Estimation;  
 Physics & Astronomy

**TELEPHONE OPERATIONS**

(Physical Plant Maintenance & Opers)  
 Central University Info (M-F, 7:30 am-  
 6:30 pm), 311 MorH ..... 373-2002  
 Conference Operator ..... 373-2000  
 Ofc Supv—  
 Mrs Carol Ostrow .. 373-2159, 3-2180

Supv—Mrs Bernice Philstrom  
 Records—Alvin Easter  
 Hospitals Info, 3rd Fl Mayo ..... 373-8484

**TELEPHONE REPAIR**

Northwestern Bell,  
 224 S 5th St, Mpls 55402 ..... 410-2234

**TELEPHONE SERVICES**

(Physical Plant Maintenance & Opers)  
 200 ShopsB  
 Installation & moves ..... 373-3293  
 Accounting ..... 373-2029

**TELEVISION**

5th Fl RarigC ..... 373-4760  
 SEE University Media Resources

**TELEVISION COORDINATION (Mpls)**

S-88 MorH ..... 373-5193  
 SEE News Service, University

**TELEVISION COORDINATION (StP)**

(Agricultural Journalism, Information &)  
 490 CoH ..... 373-1791

**TENNESSEE VALLEY AUTHORITY**

231 So ..... 373-1435  
 Agriculturist—Harvey L Meredith  
 Sec—Mrs Kathryn O Troge

**TENNIS COURTS**

(Athletics, Dept of Intercollegiate)  
 4th St & 11th Ave SE, Mpls ..... 373-4212  
 BFAB (Indoor Courts) ..... 373-1917  
 Cleveland at Hoyt, StP .. 373-0956, 3-0957

**TERRITORIAL HALL (Men's Residence)**

(Housing Office)  
 TerH ..... 373-6631  
 Prin Head Resident—Dir—

Ralph L Rickgarn ..... 373-2289  
 Dir—Bob W Baker ..... 373-3567  
 Ofc & Sec—Mrs Lorraine Smith . 373-3570

Housekpr—Mrs Sadie Gunderson 373-3571

**TEXTBOOK INFORMATION**

(Bookstores, University)  
 33 MainE ..... 373-3222

**TEXTILES & CLOTHING, DEPT OF**

(Home Economics, College of)  
 323 McNH ..... 373-1689  
 Head—Margaret P Grindereog

See Staff Section for:  
 Prof Robert F Johnson  
 Assoc Profs Ruth E Franzen, Eleanor  
 Mullikin

**THATCHER HALL (Student Family Housing)**

TH, info & maintenance ..... 646-7526  
 Emergency, after hours ..... 645-1929

**THEATRE ARTS, DEPT OF**

(Liberal Arts, College of)  
 208 MdbH ..... 373-3118  
 Chmn—Kenneth L Graham ..... 373-4882

Exec Sec—Signe Miller ..... 373-3118  
 Grad Study, 204 MdbH ..... 373-3621  
 Dir—Wendell Josal

Sr Sec—Mrs Jean Darling  
 Undergrad Study ..... 373-3119  
 Peer Adv, 232-233 MdbH

See Staff Section for:  
 Profs H Lee Adey, Arthur H Ballet, Vir-  
 ginia M Fredricks, John D Hurrell,  
 Robert D Moulton, Ross Smith, David  
 W Thompson

Assoc Profs H Wesley Balk, Charles  
 M Nolte

Asst Profs C Lance Brockman, Jean  
 Congdon, Louis J Dezseran, War-  
 ren L Frost, Dale Huffington, Jean  
 A Montgomery

SEE ALSO Advanced Drama Research;  
 University Theatre

**THEATRE OF INVOLVEMENT**

(United Ministries in Higher Education)  
 331-17th Ave SE, Mpls 55414 ... 331-1891  
 Artistic Dir—Rev William A Livingston

Managing Dir, Touring Companies—  
 Rev Phil Zarilli  
 Managing Dir, Workshop Theatre—  
 Michael Arndt

Promotional Dir—Mary P Gleason  
 Secs—Dee Grimm, Ann Homan

**THEORETICAL STATISTICS, DEPT OF**

(Statistics, School of)  
 270a VH ..... 373-3035  
 Chmn—Robert J Buehler

Sec—Kay Halvorsen  
 Dir, Grad Studies—Morris L Eaton  
 See Staff Section for:

Profs Somesh DasGupta, Bernard W  
 Lindgren, Milton Sobel  
 Assoc Profs David V Hinkley, William  
 D Sudderth

**THERAPEUTIC RADIOLOGY, DEPT OF**

(Medical School)  
 1007 PoH ..... 373-8680  
 Head—Dr Seymour H Levitt

Exec Sec—Mrs Audrey Dyson  
 Radiobiology Lab—Chang W Song,  
 K-119 DiehlH ..... 373-4333

See Staff Section for:  
 Assoc Profs Thomas K Jones Jr, Faiz  
 M Khan

Asst Profs Vaughn C Moore, David G  
 Smith

**TICKET OFFICES**

Artists Course, 105 NMA ..... 373-2345  
 Athletics, 205 BFAB ..... 373-3181  
 Metropolitan Opera, 105 NMA .. 373-2345

University Theatre, 120 RarigC .. 373-2337  
 Peppermint Tent; Showboat; Young  
 People's Theatre

**TOURS**

(University Relations, Dept of)  
 101 CoH ..... 373-1099

**TRADE & INDUSTRIAL EDUCATION**  
125 Peikh ..... 373-3641  
SEE Industrial Education, Div of

**TRAINING DIVISION**  
(Personnel Dept)  
404 JohH ..... 373-4366  
Walter Kaul ..... 373-4483  
Kevin Miller ..... 373-7848  
Sheila Roth ..... 373-7846

**TRANSCRIPTS**  
Mpls, 1st Fl MorH ..... 373-2149  
StP, 130 CofH ..... 373-1617  
SEE Admissions & Records, Mpls & StP

**TRANSIT SERVICES OFFICE**  
(Transportation Services)  
Main Office, P&GA ..... 373-0374  
Kathryn G Dahl  
Information: Counter near CMU Post Ofc  
U Transit Coord—Roger G Huss  
Campus Bus, MTC Local Bus, U Express  
Bus Info (SEE Bus Service Information)

**TRANSPLANT COORDINATING CENTER**  
(Surgery, Dept of)  
C-264 Mayo ... (24-hr ans serv) 373-8654  
Prog Dir—John S Najarian ..... 373-8808  
Assoc Dir—Dr Richard L Simmons  
Nurse Clinician/Coord—  
Justine G Willmert ..... 373-8854  
Prin Clk—Audrey Boyd  
Sec—Pat Sullivan \*

**TRANSPORTATION SERVICES**  
(Support Services & Operations)  
2nd Fl P&GA ..... 373-0062  
Dir—Hugh M Lampert  
Sr Sec—JoAnne Charipar

SEE SEPARATE LISTINGS FOR:  
Campus Mail:  
Mpls, S-64 MorH ..... 373-2063  
StP, 70 CofH ..... 373-1612  
Flight Facilities ..... 784-1444  
Locker Rental Service ..... 373-0374  
Parking Services ..... 373-4190  
Transit Services ..... 373-0374  
Campus Bus Info ..... 373-0374  
Express Bus Info ..... 373-0389  
US Post Offices: 12 CMU ..... 373-2432  
70 CofH ..... 373-1612  
Vehicle Rental & Repair ..... 373-2777

**TREASURER, OFFICE OF**  
(Finance, Planning, & Operations)  
539 AdmServ ..... 373-1957  
Treas—C T Johnson, 302 MorH ..... 373-2058  
Asst to Treas—Monica Molander,  
539 AdmServ ..... 373-2090, 3-5075

**TRI-RACIAL CENTER**  
2829 Univ Ave SE ..... 376-4848  
SEE Upper Midwest Tri-Racial General As-  
sistance Center

**TRUSTS, DIRECTOR OF**  
(University Attorney, Office of)  
330 MorH ..... 373-3446

**TWIN CITIES CAMPUS ASSEMBLY**  
Assembly Clerk, 120 MorH ..... 373-2125  
Student Assembly, 305 Aero ..... 373-2414  
SEE Twin Cities Student Assembly

**TWIN CITIES INTERNATIONAL PROGRAM**  
(Social Work, School of)  
415 ForH ..... 373-4607  
Exec Dir—Merrilyn L Belgium  
Sec—Wendy Gaskill

**TWIN CITIES STUDENT ASSEMBLY**  
305 Aero ..... 373-2414  
Speaker—Barbara-Ann March  
Pres—Patrick Pechacek  
Adm Ofcr—Denise Ulrich  
Treas—Nancy Cleveland  
Clk—Jane Neirson

## U

**UNION BOARDS**  
SEE SEPARATE LISTINGS FOR:  
Coffman Memorial Union,  
204 CMU ..... 378-2545  
St Paul Student Ctr, 2 StCen ..... 373-1051  
West Bank Union Bd, 110 AndH ..... 373-5058

**UNIONS, UNIVERSITY**  
SEE Minnesota Union, Dept of  
SEE separate listings for Coffman Me-  
morial Union; St Paul Student Center;  
West Bank Union

**UNITE INSTRUCTIONAL TELEVISION**  
(Technology, Institute of)  
Adm Office, 107 MainE ..... 373-4838  
Regis & Gen Info—Fran Schirmers  
Prog Mgmt—Arnold A Cohen  
Acad Coord—Morris E Nicholson 373-3132  
Bus Opers—Clarence A Berg ..... 373-4838  
Master Control ..... 378-7691  
Chief Engr—Fred Street ..... 376-5033

**UNITED MINISTRIES IN  
HIGHER EDUCATION**  
331-17th Ave SE, Mpls 55414 ..... 331-3658  
Campus Ministry Staff—Rev Carl Caskey,  
Elizabeth Heller, Rev William Livingston,  
Karen S Sellers  
Adm—T A Webster  
Sec—Ellen Trygstad  
SEE ALSO St Paul Campus Ministry;  
Theatre of Involvement; United Univer-  
sity Church

**UNITED UNIVERSITY CHURCH**  
(United Ministries in Higher Education)  
331-17th Ave SE, Mpls 55414 ..... 331-3658  
Pastor—Rev Carl Caskey

**UNIVERSITY ARCHIVES**  
(Library, Mpls)  
11 WaLib ..... 373-2891  
Archivist—Mrs Maxine Clapp

**UNIVERSITY ARTISTS COURSE**  
105 NMA ..... 373-2345  
SEE Artists Course, University

**UNIVERSITY ATTORNEY, OFFICE OF**  
(Finance, Planning, & Operations)  
330 MorH ..... 373-3446  
U Attorney & Dir of Trusts—R Joel Tierney  
Asst U Attorney—Jeffrey G Lalla  
Exec Sec—Lou V Smith  
Sr Sec—Mescal James  
Sr Clk-Typ—Jolene Britton  
Patent Adm—G Willard Fornell ..... 373-2092

**UNIVERSITY BINDERY**  
(Printing & Graphic Arts)  
P&GA ..... 373-2884  
Foreman—Bud Weber

**UNIVERSITY CALENDAR**  
SEE 1974-75 Calendar on page viii  
SEE Calendar, Academic

**UNIVERSITY COLLEGE**  
(Academic Administration)  
105 WaLib ..... 373-4638  
Dean—Barbara Knudson  
Assts to Dean—Susan Christopherson,  
Becky Kroll  
Prin Sec—Carol Greenwald  
SEE ALSO Experimental College; Inter-Col-  
lege Program; University Without Walls

**UNIVERSITY COMMUNITY VIDEO CENTER**  
Studio A RarigC  
Video Access ..... 373-9838  
Telecommunications ..... 378-3333  
SEE ALSO MSA Telecommunications Corp;  
West Bank Union Video Access

**UNIVERSITY COMPUTER SERVICES**  
(Academic Administration)  
143 SpSci ..... 373-9750  
Dir—Frank Verbrugge  
Exec Sec—Joyce Monson  
Sr Sec—Mrs Barbara Heyer

SEE ALSO Computer Ctr, University;  
Computing Ctr, StP; Health Sciences  
Computer Ctr; Hybrid Computer Lab;  
West Bank Computer Ctr; Duluth—Com-  
puter Ctr; Morris—Computer Services

**UNIVERSITY GALLERY**  
(Liberal Arts, College of)  
316 NMA ..... 373-3424  
Dir—Barbara Shissler  
Prin Sec—Mary Hofstadter  
Picture Loans & Rentals,  
M-16 NMA ..... 373-5685  
Mgr—Clyde Scroggins Sr  
Print Study, 220 NMA ..... 373-5683  
Curator—Charles Helseil  
Curator—Lyndel King,  
318 NMA ..... 376-3614  
Registrar—Linda Djerf, 310 NMA 373-3225  
Shop, 308 NMA ..... 373-3234  
Chief Tech—Larry Gruenwald  
Asst Tech—Peter Weidner

**UNIVERSITY GROVE (Faculty Housing)**  
(Housing Office, Mpls)  
Falcon Heights 55113; Info ..... 373-7542

**UNIVERSITY HIGH SCHOOL**  
MUHi ..... 378-1824  
SEE Marshall-University High School

**UNIVERSITY HOSPITALS**  
Minneapolis ..... 373-8484  
SEE University of Minnesota Hospitals

**UNIVERSITY LUTHERAN CHAPEL**  
(Missouri Synod)  
1101 Univ Ave SE, Mpls 55414 ..... 331-1102  
Campus Pastor—Roger Stoehr  
Dir, Christian Education—Des Kaechele

**UNIVERSITY MEDIA RESOURCES**  
(Continuing Education & Extension)  
5th Fl RarigC ..... 373-4760  
Dir—Burton Paulu, 540c RarigC ..... 373-2770  
Assoc Dir, Engineering—  
L A Brogger, 580b RarigC ..... 373-3806  
Asst Dir, Engineering—  
William Wik, 70 ShopsB ..... 373-3614  
CCTV Repair, R-830 RarigC ..... 373-3845  
Electronic Repair, Installation, &  
Recording—William Wik,  
70 ShopsB ..... 373-3614  
Assoc Dir, Production—  
Dennis Johnson, 540d RarigC 373-4792  
Head, Art & Instructional Materials—  
John Fuchs, 24 ShopsB ..... 373-5848  
Head, Film Prod—  
James Butler, 510b RarigC ..... 373-3785  
Head, Photographic Servs—  
Bruce McCubbin, 125 North 373-1172  
Head, TV Prod—Charles  
Kundachier, 510d RarigC ..... 373-9742  
CCTV Traffic, 510 RarigC ..... 373-3867  
Assoc Dir, Programming—  
Sheldon Goldstein, 540j RarigC 373-3805  
Bdcast TV Coord—  
David Sleeper, 540e RarigC 373-2846  
Closed-Circuit TV Coord—  
Arnold Walker, 540h RarigC 373-3863  
Radio Prog Dir, KUOM—  
Mrs Marion Watson ..... 373-3802  
Spec Projects Const—  
Joseph North, 540g RarigC 373-3897

SEE ALSO KUOM  
**UNIVERSITY NEWS SERVICE**  
S-68 MorH ..... 373-5193  
SEE News Service, University

**UNIVERSITY OF MINNESOTA**  
Athletic Department ..... 373-3181  
Crookston Campus ..... (218) 281-8510  
Duluth Campus ..... (218) 726-8000  
Flight Facilities ..... 784-1444  
Morris Campus ..... (612) 589-2211  
Twin Cities Campus ..... 373-2851  
University Hospitals ..... 373-8484  
Waseca Campus ..... (507) 835-1000

**UNIVERSITY OF MINNESOTA, DULUTH**  
 SEE separate listing for University of Minnesota, Duluth, at end of this section

**UNIVERSITY OF MINNESOTA, MORRIS**  
 SEE separate listing for University of Minnesota, Morris, at end of this section

**UNIVERSITY OF MINNESOTA FOUNDATION**  
 107 WaLib ..... 373-9934  
 Exec Dir—Robert J Odgaard  
 Asst to Exec Dir—Richard L Meyer  
 Secs—Kathleen M Hansen, Gail E Polesak  
 V Pres—William G MacPhail  
 V Pres—Clifford C Sommer  
 Room 290, 3300 University Ave SE,  
 Mpls 55414 (campus mail) .. 376-3393  
 Dir, Financial Records—Anne L Cheney  
 SEE ALSO Annual Giving; Deferred Giving;  
 Gift Receiving

**UNIVERSITY OF MINNESOTA HOSPITALS**  
*(Health Sciences)*  
 Information ..... 373-8484

**Administration**  
 Office, B-313 Mayo ..... 373-8955  
 Gen Dir—John H Westerman  
 Sec to Dir—Shirley D Sudduth  
 Office, B-310 Mayo ..... 373-8950  
 Sr Assoc Dir—Donald Van Hulzen  
 Sr Secs—Sandy Given, Mary Ledeboer  
 Office, D-251 Mayo ..... 373-8959  
 Assoc Dir—Thomas F Jones  
 Adm Sec—Diane Banta  
 Asst Dir—Robert Dickler  
 Sr Sec—Judy Bertolette  
 Office, 102 VCHH ..... 373-8961  
 Assoc Dir—Merle McGrath  
 Sr Sec—Darla Lien  
 Asst Dir—Stan Williams  
 Sr Sec—Pat Mallang  
 Office, B-390 Mayo ..... 373-8965  
 Assoc Dir—Bob Baker  
 Asst Dir—Mike McKee,  
 Richard Pierson  
 Prin Sec—Lois Kelly

**Admissions, D-219 Mayo ..... 373-8664**  
**Aidytum, D-192 Mayo ..... 373-8408**  
**Biomedical Graphic Communications,**  
**C-506 Mayo ..... 373-8824**  
 SEE separate listing  
**Blood Bank, D-297 Mayo ..... 373-8560**  
 Dir—Jeffrey McCollough  
 Sr Sec—Katherine Grimmer  
 Donor Room, B-292 Mayo  
 Rosanna Fair, Ann Lillehaugen  
**Business Office, D-214 Mayo ..... 373-8974**  
**Fiscal Service**  
 Dir—Clifford Fearing ..... 373-9877  
 Credit Mgr—Bill Conner ..... 373-8253  
 Hoop Acctg ..... 373-8240  
 Invoice Audit, R-170 Mayo ..... 373-9121  
 Patient Acctg, D-214 Mayo  
 Supv—Mrs Julia Aamodt ..... 373-8248  
 Prin Acct Clk—Jane Cox ..... 373-7644

**Cancer Detection Center,**  
**M-44 MasonH ..... 373-8900**  
 SEE separate listing  
**Central Supply & Services ..... 373-8480**  
 Dept Head—Myron Karki, C-175 Mayo  
 Asst Dept Head—Harold Sawyer

**Clinic Information ..... 373-8500**  
**Communications Center ..... 373-8008**  
 Ofc Supv—Phyllis Johnson ..... 373-0101  
 Asst Supv—Daisy Harper ..... 373-3515  
**Community Servs, A-306 Mayo ..... 373-7623**  
 Dir—David R Preston ..... 373-7615  
 Coord—Brenda Canedy ..... 373-7623  
**Emergency Rcvg, Mayo Garage ..... 373-8000**  
 Sr Clinic Nurse—Hazel Karg  
 Ofc Spec—Earline Martin

**Employee Health Serv,**  
**Mayo Garage ..... 373-8540**  
 Dir—Dr William Ogden  
 Sr Clinic Nurse—Dorothy Lorence  
 Sr Clk-Typ—Faye Brophman

**Environmental Services ..... 373-8506**  
 Dir—Leland Schultz, A-102 Mayo  
 Assoc Dir—Don Wheeler  
 Asst Dir—Lavida Kaluza, Violet Scharfe  
 Sr Sec—Roberta Rothman  
**Family Practice & Community**  
**Health Clinic, D-260 Mayo ..... 373-9699**  
 SEE Family Practice & Community Hlth  
**Hlth Sciences Phys Plant ..... 373-4173**  
 Supv—R H Hendricks, B-117 HSUnitA  
 Sr Sec—Dagmar Isaacson  
**Home Health Services Dept,**  
**4111, 4113 PoH ..... 376-5077, 6-5078**  
 SEE separate listing  
**Hospital Labs, C-203 Mayo ..... 373-8619**  
 Dir—Dr David M Brown  
 Asst Dir—Dr Mary Bradley  
 Mgr—Donna Wieb, C-203 Mayo  
 Sr Acct Clk—Judy Kingsberg  
 Prin Med Techs—  
 Terrance Duffy ..... 373-8621  
 Susan Preston ..... 373-8622

**Maintenance, Hoop, C-107 Mayo ..... 373-8447**  
 Supt—Walter Petrykowski  
 Asst Supv—Jack Lewerenz  
 Gen Mech Fores—Wilbur Bergstrom,  
 Terry Leach  
**Electronic Shop Fore—**  
 Larry Helberg ..... 373-8447

**Masonic Memorial Hospital ..... 373-8484**  
 SEE separate listing  
**Materials Mgmt, 137 HSUnitK-E 376-4460**  
 Dir—Robert Foster  
 Asst Buyer—Richard Warmenen  
 Prin Stores Clk—Charles Iauu ..... 376-4467  
 Prin Stores Clk—Leona Hill, 387-29th  
 Ave SE, Mpls 55414 ..... 376-7435  
 Sr Sec—Marsha Tolo

**News Service, Health Sciences ..... 373-5830**  
 Hlth Sci Writer—Robert H Lee, 4020 PoH  
**Nursing Services, B-385 Mayo ..... 373-8262**  
 Chmn—Donna Nehls  
 Prin Sec—Dee Boeck

**Nutrition, C-370 Mayo ..... 376-7530**  
 Dir—Audrey Coulter  
 Assoc Dir—Marie Gardner  
 Sec—Rosemary Quamme  
 Dietetic Internship Dir—  
 Lorraine Anderson ..... 376-7534

**Nutrition Communication Room,**  
**C-272 Mayo ..... 373-8628**  
**Operations Analysis, 2220 PoH ..... 373-8192**  
 Mgr—Harry Brekhuis  
 Oper Supv—Bill Herrick ..... 373-0363  
 Asst Supv—William Adkins,  
 111 PoH ..... 373-8989  
 Forms Mgr—James Hensley ..... 373-9186  
 Sr Sec—Joanne Bailey ..... 373-8195

**Patient Information ..... 373-8484**  
**Patient Relations ..... 373-8982**  
 Supv—Kathy Countryman  
 Payroll, 2014 PoH ..... 373-8979  
 Supv—Juanita Dunton

**Personnel Services, 2015 PoH ..... 373-9828**  
 Coord—Elisabeth White ..... 373-9827  
 Sr Sec—Linda Skallman

**Pharmacy Services, D-189 Mayo ..... 373-8526**  
 Dir—Marie Perreault  
 Asst Dir—Roger Schroeder  
**Drug Information Center ..... 373-8888**  
 Dir—Roger Schroeder  
**Outpatient Pharmacy ..... 373-8670**  
 Supv—John Stannich

**Powell Hall Patient Accommodations**  
 Sr Acct Clk—Terry Severson ..... 373-9624  
**Public Relations, 3103 PoH ..... 373-8695**  
 Coord—Susan Stuart-Otto  
**Radiation Therapy, 1007 PoH ..... 373-8680**  
 SEE Therapeutic Radiology  
**Radiology Dept, B-238 Mayo ..... 373-8601**  
 SEE separate listing  
**Receiving Supplies, 147 HSUnitK-E**  
 Prin Stores Clk—Stanley Dew

**Records, Medical, D-115 Mayo ..... 373-8466**  
 Dir—Bertha Pfenninger,  
 D-120 Mayo ..... 373-8468  
 Sr Med Rec Adm—  
 Jeanny Kuczek ..... 373-8467  
 Asst Dir—Janet Schindler ..... 373-8471

**Rehabilitation Center:**  
**Adults, 7th Fl Mayo ..... 373-8013**  
**Children, 6th Fl ChRC ..... 373-9069**  
 SEE separate listing  
**Social Service Dept, D-232 Mayo ..... 373-8710**  
 Dir—Robert M Spano ..... 373-8710  
 Med Supv—Helen Kretschmer ..... 373-8710  
 Psych Supv ..... 373-8732

**Variety Club Heart Hospital ..... 373-8961**  
 SEE separate listing  
**Vice President for Health Sciences,**  
**A-306 Mayo ..... 373-7615**  
 SEE Health Sciences, Office of Vice  
 President for  
**Volunteer Servs, C-302 Mayo ..... 376-7529**  
 Coord—Lynn Abrahamson  
 X Ray, B-238 Mayo ..... 373-8601  
 SEE Diagnostic Radiology

**UNIVERSITY OF MINNESOTA**  
**LANDSCAPE ARBORETUM**  
 Chaska 55318 ..... 443-2460  
 SEE Landscape Arboretum

**UNIVERSITY OF MINNESOTA**  
**MEMORIAL FUND**  
 Rm 290, 3300 Univ Ave SE ..... 376-3393  
 SEE Development, Office of Director of  
**UNIVERSITY OF MINNESOTA**  
**PROGRAM SERVICE**  
*(Concerts & Lectures, Dept of)*  
 229 NMA ..... 373-2345  
 Dir, Off-Campus Progs—Theodore E Stall  
 Sr Sec—Stephanie Vincent  
 Sr Concerts & Lectures Adv—  
 Philip J Graves  
 Sr Clk-Typ—Teresa Sarich

**UNIVERSITY OF MINNESOTA**  
**TECHNICAL COLLEGE, CROOKSTON**  
 SEE separate listing for University of  
 Minnesota Technical College, Crookston,  
 at end of this section

**UNIVERSITY OF MINNESOTA**  
**TECHNICAL COLLEGE, WASECA**  
 SEE separate listing for University of  
 Minnesota Technical College, Waseca,  
 at end of this section

**UNIVERSITY OPERATOR**  
 311 MorH ..... 373-2002  
 SEE Telephone Operations

**UNIVERSITY ORGANIZATION**  
 SEE chart on page xii

**UNIVERSITY PRESS**  
*(Academic Administration)*  
 UPress ..... 373-8266  
 Dir—John Ervin Jr ..... 373-3900  
 Asst to Dir—Paula Ruddy ..... 373-3908  
 Sr Edit—Jeanne Sinnen ..... 373-3674  
 Bus Mgr—Minnie Matsuura ..... 373-3684  
 Design & Production ..... 373-3677  
 Mgr—Robert Taylor  
 Orders, Prin Clk—Verna Bontjes ..... 373-3682  
 Sales & Promotion ..... 373-3679  
 Mgr—Janet E Salisbury  
 SEE Daily, Minnesota, for student news-  
 paper  
 SEE Printing & Graphic Arts for printing

**UNIVERSITY RELATIONS, DEPT OF**  
*(Administrative Operations)*  
 S-68 MorH ..... 373-2126  
 Dir—Russell D Tall ..... 373-7500  
 Sec—Sally Meneffe ..... 373-2126  
 Asst Dir—Nancy Pirsig ..... 373-7501  
 Adm Ofcr—Emmy Storholm ..... 373-7502  
 Ofc Supv—Laurie Alexander ..... 373-5193  
 Community Services (Speakers Bureau,  
 Tours, Visitor Info Ctr):  
 Coord—Ethel M Rasmussen ..... 373-7509  
 Conference Coord ..... 373-2126

Photog—Tom Foley . . . . . 373-4724, 3-2126  
**Publications:**  
 Distribution & mailing lists . . . 373-2126  
 Sr Edit—Maureen Smith . . . . . 373-7507  
**Report**  
 Edit—Marianne Bolin . . . . . 373-7504  
 Biennial Report; Commencement Prog  
 Edit—Mike Finley . . . . . 373-7508  
 Update; Assoc Edit, Report  
 Edit—Sharon Huhn . . . . . 373-7505  
 As Others See Us; Calendar of Events;  
 Official Daily Bulletin; Student-Staff  
 Directory  
 Edit—Joan Lundberg . . . . . 373-7506  
 Brief; Facts; Faculty Info Bulletin  
**Special Events & Commencements:**  
 Coord—Claudia Wallace . . . . . 373-7503  
 Info—Cindy Plociak . . . . . 373-2126  
**SEE ALSO News Service, University;**  
**Tours; Visitor Information Ctr**  
**UNIVERSITY SENATE**  
 Senate Clerk, 120 MorH . . . . . 373-2125  
 Student Senators, 305 Aero . . . . . 373-2414  
**SEE listing of Senate members & committees on pages xiv-xv**  
**UNIVERSITY SERVICES**  
 337 MorH . . . . . 373-3746  
**SEE Support Services & Operations**  
**UNIVERSITY-SPONSORED**  
**EDUCATIONAL MATERIALS**  
*(Research Administration, Office of)*  
 Adm—G Willard Fornell,  
 332 MorH . . . . . 373-2092  
**UNIVERSITY THEATRE**  
*(Liberal Arts, College of)*  
 Ticket Office, 120 RarigC . . . . . 373-2337  
 Dir—K L Graham, 110 RarigC . . . . . 373-2378  
 Sec—Peggy Remer, 110 RarigC . . . . . 373-2377  
 Asst to Dir—Merle W Loppnow,  
 120a RarigC . . . . . 373-2032  
 Costume Shop, 230 RarigC . . . . . 376-4541  
 Other Space, 128 ShAn . . . . . 373-7777  
 Peppermint Tent . . . . . 373-2337  
 Properties Shop, 30 RarigC . . . . . 376-3478  
 Publicity Office, 120 RarigC . . . . . 373-4669  
 Scene Shop, 130 RarigC . . . . . 376-4540  
 Showboat . . . . . 373-2337  
 Theatre Storage, Armory Annex . . . . . 373-4166  
 Young People's U Theatre,  
 120 RarigC . . . . . 373-2337  
**UNIVERSITY WITHOUT WALLS**  
*(University College)*  
 201 WeH . . . . . 373-3919  
 Prog Dir—Jeffrey Johnson  
 Res Fellows—Catherine Marienau,  
 Robert Roedocker  
 Res Spec—Antoinette Pomerene  
 Prog Adv—Holly Zanzville  
 Prin Sec—Glendore Hauger  
 Ck-Typ—Helen Wan  
 High School/College UWW  
 Res Spec/Prog Dir—Jeanne Hall  
 Sr Ck-Typ—Shirley Holm  
 Teacher Corps  
 Res Fellow/Prog Dir—Janet Coleman  
 Sr Ck-Typ—Rose Gregoire  
**UPPER ATMOSPHERE MASS**  
**SPECTROMETRY LAB**  
*(Physics & Astronomy, School of)*  
 60 Ph . . . . . 373-0044  
 Head—Alfred O Nier, 58 Ph . . . . . 373-3325  
 Asst Head—Konrad Mauersberger,  
 60 Ph . . . . . 373-0044  
 Research Staff—Richard Finstad, Jeffrey  
 Hayden, David Kayser, W E Potter, Stephen  
 Richter  
**UPPER MIDWEST COUNCIL**  
 150 Federal Reserve Bank  
 Bldg, Mpls 55480 . . . . . 373-3724  
 Exec Dir—George Thiss  
 Assoc Dir—Neil C Gustafson  
 Coord, Energy Proj—Michael J Murphy  
 Secs—Dorothy K Bromenshenkel, Susan  
 Jasan

**UPPER MIDWEST TRI-RACIAL GENERAL ASSISTANCE CENTER**  
*(Afro-American Studies, Dept of)*  
 2829 University Ave SE,  
 Mpls 55414 (campus mail) . . . 376-4848  
 Dir—George D King  
 Assoc Dir, Finance/Personnel—  
 H R Partridge  
 Adm Asst—Kathryn Morrow  
 Prog Ofc's—Penelope Curry, Colleen  
 Seamans, Dale Wing  
 Prin Sec—Ida Judy  
 Sr Sec—Linda Coachman  
**UPWARD BOUND PROJECT**  
*(General College)*  
 106 NH . . . . . 373-4107  
 Dir—Ronald Berk  
 Community Prog Assts—Lynn Hudgins,  
 Bruce Schelske, Sharyn Schelske  
**URBAN & REGIONAL AFFAIRS, CTR FOR**  
*(Academic Administration)*  
 311 WaLib . . . . . 373-7833  
 Dir—John R Borchert  
 Assoc Dir—Thomas L Anding  
 Asst Dir—William J Craig  
 Adm Ofcr—Mrs Shirley Bennett  
 Exec Sec—Mrs Nancy Kweik  
 Prog Spec—Edward J Drury  
 Res Assts—Leone Carstens, Joan Nikolai  
 Spec Asst—Mrs Catherine Murphy  
 Sr Sec—Chris McKee  
 Budget Ck—Barbara Proehl  
**SEE ALSO Career Development, Ofc of;**  
**Environmental Quality, All-U Council**  
**on; Intercultural Progs, Ofc of; Minnesota**  
**Land Management Information Systems (MLMIS);**  
**Planned Residential Development & Housing Research, Ofc**  
**of; Rapid Analysis Fiscal Tool (RAFT);**  
**Urban Education Ctr; Urban Transportation**  
**Collection**  
**URBAN EDUCATION CENTER**  
*(Urban & Regional Affairs, Ctr for)*  
 118 E 26th St, Mpls 55404 . . . . . 827-2608  
**URBAN STUDIES**  
*(Liberal Arts, College of)*  
 923 SocSci . . . . . 373-2612  
 Chmn & Coord—  
 John S Adams . . . . . 373-2612, 6-7106  
 Advising—  
 Michael Murphy, 952 SocSci . . . . . 373-4613  
 Faculty Coord, Internship Seminar—  
 Brian Aldrich . . . . . 373-9806  
**See Staff Section for:**  
 Profs Hyman Berman, John Borchert,  
 Roger Clemence, Edward Coen,  
 George Donohue, Daniel Gerlough,  
 Forrest Harris, Fred Lukermann,  
 Wilbur Maki, Arthur Naftalin, Philip  
 Raup, William Rowe, Mahmood Zaidi  
 Assoc Profs John Modell, Thomas  
 Scott, Esther Wattenberg  
 Asst Profs Michael Gleason, Arnold  
 Ismach, August Nimitz, Alan Rew,  
 John Seley  
**URBAN TRANSPORTATION COLLECTION**  
*(Urban & Regional Affairs, Center for)*  
 150 Ex . . . . . 373-2509  
 Libn—Mrs Peggy Wolfe  
**UROLOGIC SURGERY, DEPT OF**  
*(Medical School)*  
 A-597 Mayo . . . . . 373-8780  
 Chmn—Dr Elwin E Fraley  
 Exec Sec—  
 Mrs Marlene Lindquist . . . . . 373-9168  
 Biochemistry Lab, B-195 Mayo 373-8443  
 Hannelora Asmussen, Neil Stein,  
 Patricia Wirth  
 Lab, F-119 DiehlH . . . . . 373-4339  
 Macromolecular Biol Lab—David Bronson,  
 Patrick Cleveland, Carol DeSain,  
 Arthur Y Elliott, F-130 DiehlH 373-0087

See Staff Section for:  
 Profs Clyde Blackard, Colin Markland  
 Assoc Prof Thomas Hakala  
 Clin Assoc Prof Richard Rodgers  
 Asst Prof Alec Cass



**VARIETY CLUB HEART HOSPITAL**  
*(University of Minnesota Hospitals)*  
 Dir—Merle McGrath, 102 VCHH 373-8961  
 Adm Sec—Daria Lien  
**VEHICLE RENTAL**  
*(Transportation Services)*  
 115 HolB . . . . . 373-2777  
 Prin Acct Ck—Mrs Irene Kraft  
 Car Rental & Repair  
**VENDING SERVICES**  
*(Food Services)*  
 Ofc & Service Complaints, FStor 373-2528  
 Mgr—Richard Otterness  
 Ofc Mgr—Richard Ronningen  
 Sr Acct Ck—Irene Piessner  
 Maintenance Supv—Lloyd McAninch  
 Route Supv—Gene Haynes  
**VETERANS ASSISTANCE & OUTREACH**  
*(Admissions & Records)*  
 6 MorH . . . . . 373-9891  
**VETERANS EDUCATIONAL BENEFITS**  
*(Admissions & Records)*  
 106 MorH . . . . . 373-5609  
**VETERINARY BIOLOGY, DEPT OF**  
*(Veterinary Medicine, College of)*  
 239c Vets . . . . . 376-3872  
 Chmn—Dr Harold E Dziuk  
 Prin Sec—Kay Fuecker  
 Sr Ck-Typ—Theresa Thorp  
 Word Processing Center . . . . . 376-3877  
 Supv—Jan Hagen  
**See Staff Section for:**  
 Profs Donald M Barnes, Thomas F  
 Fletcher, Archie L Good, Henry J  
 Griffiths, John M Higbee, Kenneth H  
 Johnson, Harold J Kurtz, Robert  
 Lindorfer, Keith I Loken, Glen H  
 Nelson, Victor Perman, Benjamin S  
 Pomeroy, Alvin F Weber.  
 Assoc Profs William J Bemrick, Robert  
 Busch, Caroline Czarnecki, Wendell  
 J DeBoer, Gary E Duke, Grace  
 W Gray, Edward F Jankus, Sally E  
 Jorgensen, S K Maheswaran, John D  
 Schlotthauer, Richard E Shope,  
 Jerry B Stevens, John P Sullivan  
 Asst Profs Raymond Barnes, Sushil K  
 Gomer, Robert F Hammer, Walter J  
 Mackey, Terrance P O'Leary, Kent  
 Van De Graaff, Ronald E Werdin  
**VETERINARY CLINICAL SCIENCES,**  
**DEPT OF**  
*(Veterinary Medicine, College of)*  
 C-339 VetH . . . . . 373-1810  
 Chmn—Dr Dale K Sorensen . . . . . 373-0812  
 Prin Sec—Shan Peters . . . . . 373-1810  
 Sr Sec—Karen L Quale . . . . . 373-1811  
 Word Processing Ctr . . . . . 373-1822  
 Sr Sec—Elaine Jones  
 Sr Ck-Typ—Robin Loy, Nancy Meyer  
 Epidemiology & Public Health, Div of  
 Head—Robert Anderson . . . . . 373-1124  
 Large Animal Medicine, Div of  
 Head—Vaughn Larson . . . . . 373-1816  
 Large Animal Surgery, Div of  
 Head—Edward Usenik . . . . . 373-1804  
 Radiology, Div of  
 Head—Carl Jessen . . . . . 373-1807  
 Small Animal Medicine, Div of  
 Head—Carl Osborne . . . . . 373-1813  
 Small Animal Surgery, Div of  
 Head—Larry Wallace . . . . . 373-1805

Therogenology, Div of  
 Head—Edward Mather ..... 373-1826  
 See Staff Section for:  
 Profs John Arnold, Tim Brasmer, Stanley Diesch, Griselda Hanlon, James Hanson, Donald W Johnson, George Mather, Francis Spurrell, Hank Stoddard, Clarence Stowe  
 Assoc Profs John Anderson, Louis Archbald, Howard Whitmore  
 Asst Profs Terrance Braden, Ralph Farnsworth, Robert Hardy, Jerry Hilgren, E Hunt McCauley, Patrick McKeever, Phillip Ogburn, James Wilson  
 Clin Asst Prof Robert Wescott  
 Res Assoc Kem Pomeroy

**VETERINARY DIAGNOSTIC LABORATORIES**  
*(Veterinary Medicine, College of)*

E-220 VetDL ..... 373-0774  
 Head—Dr John M Higbee  
 Prin Sec—Esther L Lehet  
 Acct Clk—Patty L Stasney  
 Sr Clk—Type—Diane L Colbert, Susan L Petrikat  
 See Staff Section for:  
 Profs Donald M Barnes, Glen H Nelson  
 Asst Prof Ronald E Werdin

**VETERINARY HOSPITAL**  
*(Veterinary Medicine, College of)*

A-316 VetH  
 Large Animal Hospital ..... 373-1636  
 Small Animal Hospital ..... 373-1395  
 Accts Payable ..... 373-0959  
 Accts Receivable ..... 373-1388  
 Hosp Adm—Jay C Thalhamer .. 373-1379  
 Ofc Supv—Pam Ryan

**VETERINARY MEDICAL LIBRARY**  
*(Library, StP)*

Libn—Evelyn Reynolds, 450 VetS 373-1455

**VETERINARY MEDICINE, COLLEGE OF**  
*(Academic Administration)*

Adm Office, 256 VetS ..... 373-1134  
 Dean—Dr Sidney A Ewing  
 U Adm Trnee—Mrs Marilyn Rasmussen  
 Prin Sec—Mrs Anne Munro  
 Prin Acct Clk—

Mrs Elizabeth LaBore ..... 373-1133  
 Sr Acct Clk—Betsy Covington. 373-1133

Alumni & Pub Relations, 300b VetS  
 Coord.—Dr B S Pomeroy ..... 373-1117  
 Prin Sec—Rosemary Finnegan

Sr Clk—Typ—Delores Brant  
 Professional & Undergrad Ed, 301 VetS

Assoc Dean—Dr Everett Short . 376-3890  
 Prin Sec—Jo H Lilleodden . 376-3893  
 Sr Sec—Carolyn King ..... 376-3887  
 Sr Clk—Typ—Sue Maki ..... 376-3886

Research & Grad Ed, 256 VetS . 373-1134  
 Actg Assoc Dean—Dr Sidney A Ewing

Student Activities, Counseling, 301 VetS  
 Coord.—Dr Wendell J DeBoer. 376-3891  
 Adm Fellow—

Mrs Wendy Klohs ..... 376-3892  
 Veterinary Extension, 301 VetS

Proj Ldr—Dr James O Hanson 373-1154  
 Ext Vet—Dr Raymond Solac . 373-0774  
 Sr Sec—Angeline Legatt .... 373-1154

Veterinary Medical Servs, C-306 VetH  
 Assoc Dean—

Dr Timothy H Brasmer .... 373-1800  
 Prin Sec—Marie Cano

SEE ALSO International Veterinary Medical Progs; Veterinary Biology; Veterinary Clinical Sciences; Veterinary Diagnostic Labs; Veterinary Hospital

**VETERINARY MEDICINE, PUBLIC HEALTH**

1-196 HSUnitA ..... 376-4042  
 348c VetS ..... 373-1124  
 SEE Public Health Veterinary Medicine

**VICE PRESIDENT FOR ACADEMIC ADMINISTRATION**

213 MorH ..... 373-2033, 3-2034  
 SEE Academic Administration, Office of Vice President for

**VICE PRESIDENT FOR ADMINISTRATIVE OPERATIONS**

200 MorH ..... 373-4911  
 SEE Administrative Operations, Office of Vice President for

**VICE PRESIDENT FOR FINANCE, PLANNING, & OPERATIONS**

301 MorH ..... 373-5940  
 SEE Finance, Planning, & Operations, Office of Vice President for

**VICE PRESIDENT FOR HEALTH SCIENCES**

432 MorH ..... 373-7610  
 A-306 Mayo ..... 373-7615  
 SEE Health Sciences, Office of Vice President for

**VICE PRESIDENT FOR INSTITUTIONAL PLANNING & RELATIONS**

232 MorH ..... 373-2054  
 SEE Institutional Planning & Relations, Office of Vice President for

**VICE PRESIDENT FOR STUDENT AFFAIRS**

16 MorH ..... 373-7945  
 SEE Student Affairs, Office of Vice President for

**VISITOR INFORMATION CENTER**  
*(University Relations, Dept of)*

101 CoH ..... 373-1099

**VISUAL AIDS**  
*(Agricultural Journalism, Information &)*

442 CoH ..... 373-1252

**VOCATIONAL & TECHNICAL EDUCATION, DEPT OF**  
*(Education, College of)*

125 PeikH ..... 373-7787, 3-7781  
 Chmn—Jerome Moss Jr

Sr Exec Sec—Deanna Carstens  
 Sr Sec—Marsha Wagenknecht

SEE ALSO Agricultural Education; Business Education; Distributive Education; Home Economics Education; Industrial Education; Trade & Industrial Education; Vocational Education, Research Coordinating Unit for; Vocational Follow-Up System

**VOCATIONAL ASSESSMENT PROGRAM**  
*(Psychology, Dept of)*

N-555 EITH ..... 376-7195  
 Dirs—René V Dawis, N-556 EITH  
 Lloyd H Lofquist, N-563 EITH

Couns—Nancy Hanchett, N-582 EITH  
 Joel Meresman, N-584 EITH

Res Fellow—Elaine Sloan, N-586 EITH  
 Sec—Susan Rottunda, N-555 EITH

**VOCATIONAL EDUCATION, RESEARCH COORDINATING UNIT FOR**  
*(Vocational & Technical Education)*

145 PeikH ..... 373-3838  
 Dir—Jerome Moss Jr

Assoc Dir—Brandon B Smith  
 Prin Sec—Peggy Norman

Res Fells—Laura Burger, Irvin Geigle, Donald Irvin, Billie T Rader, Marty Rossman

See Staff Section for:  
 Prof Edgar Persons  
 Assoc Prof George Copa

**VOCATIONAL FOLLOW-UP SYSTEM**  
*(Vocational & Technical Education)*

Rm 302, 1507 Univ Ave SE,  
 Mpls 55414 (campus mail) ... 373-7761

Dir—David J Pucel, 125 PeikH . 373-3560  
 Prin Sec—Colleen Mullen .... 373-7761

**VOCATIONAL PSYCHOLOGY RESEARCH**  
*(Psychology, Dept of)*

N-660 EITH ..... 376-7377  
 Dir—David J Weiss, N-660a EITH

**VOCATIONAL REHABILITATION COUNSELING**

774 Mayo ..... 373-9098  
 SEE Counseling Psychology Service

**VOCATIONAL REHABILITATION LIAISON OFFICE**

*(Student Counseling Bureau, Mpls)*  
 N-586 EITH ..... 376-3143

**W**

**WAREHOUSE, USED EQUIPMENT**

InvW ..... 373-2801  
 SEE Property Accounting Dept

**WASECA CAMPUS**

SEE separate listing for University of Minnesota Technical College, Waseca, at end of this section

**WATER RESOURCES RESEARCH CENTER**  
*(Graduate School)*

2675 Univ Ave (campus mail) ... 646-6309  
 Dir—William C Walton

Sec—Elizabeth Hermansen  
**WEIGLEY HOUSE, MILDRED**  
*(Home Management House)*

WeIH ..... 644-1772

**WEST BANK BOOKSTORE**

SBkSt ..... 373-4450  
 SEE Smith Bookstore, Harold D

**WEST BANK CAMPUS MINISTRY**

1701 Univ Ave SE, Mpls 55414 . 331-3552  
 SEE ALSO Episcopal Center; Lutheran Campus Ministry; Newman Center; United Ministries in Higher Education; University Lutheran Chapel

**WEST BANK COMPUTER CENTER**  
*(University Computer Services)*

90 BlegH ..... 373-3608  
 Dir—Thomas R Hoffmann ... 373-4356

Operations Mgr—  
 Gerald Lutgen, 93c BlegH ... 373-3616  
 Sr Sec—Lavonne Hegland .... 373-3608

Time Sharing Lab, 167 SocSci .. 376-3544

**WEST BANK UNION**

*(Minnesota Union, Dept of)*  
 110 AndH ..... 373-4658  
 Exec Sec—Verna Corgan

Dir—Carl Nelson ..... 373-5059  
 Lost & Found ..... 373-0069  
 Room Reservations ..... 373-0089

Service Ctr—Mgr—Cheryl Madden . 373-0089  
 Video Access Center, Studio A,  
 RarigC ..... 373-9638

SEE West Bank Union Video Access

SEE ALSO West Bank Union Board

**WEST BANK UNION BOARD**

110 AndH ..... 373-5658  
 Pres—Julie Schwarzbauer  
 Treas—Mary Barrett

Board Members—Kathi Ackerman, Jan Bouman, Joel Erlanson, Bruce Gary, Lee Hansen, Dennis Hogan, JoAnn Johnson, Bud Williams, Ken Zeigler

**WEST BANK UNION VIDEO ACCESS**  
*(University Community Video Ctr)*

560a RarigC ..... 373-9638  
 Adm Coord—Miles Mogulescu  
 Access Intake—Frank Razor  
 Access Schedule—Connie Churchill  
 Comm Prog Coord—Ellen O'Neill

**WEST CENTRAL EXPERIMENT STATION**  
*(Agriculture, Forestry, & Home Economics)*

Hdqtrs Bldg, East Farm,  
 Morris 56267 ..... (612) 589-1711

Supt—Ralph E Smith  
 Sr Acct Clk—Irene J Hansen  
 Sr Sec—Mrs Gladys Z Henricks  
 See Staff Section for:

Assoc Profs Samuel D Evans, Harley E Hanke

Asst Profs Wesley H Gray, Dennis G Johnson, Leslie K Lindor, Dennis D Warnes

**WILLIAMS ARENA ICE RINK**  
(Athletics, Dept of Intercollegiate)

Office, WmsA ..... 373-4212

**WILLIAMS LABORATORY FOR NUCLEAR PHYSICS**

TandAc ..... 373-3124

SEE Physics & Astronomy, School of

**WMMR RADIO/73**

Request Line & Studios, 321 CMU 373-2500

Offices, 329 CMU ..... 373-2501

News & Sports ..... 373-2441

**WOMEN, CONTINUING EDUCATION FOR**  
(Continuing Education & Extension)

200 WeH ..... 373-9743

Dir—Edith Mucke

Prog Coords—Betty A Burch, Elizabeth Goulding, Karen Nordstrom

Sec—Pat Duclos

**WOMEN'S PROGRAMS**

200 WeH ..... 373-9743

SEE Women, Continuing Education for

**WOMEN'S PROGRESS, COUNCIL FOR UNIVERSITY**

Chmn—Caroline Rose,

1114 SocSci ..... 373-5583

Sec—Sharon Henricks,

305 WaLib ..... 373-3850

Chmn, Civil Serv Div—Elizabeth Petrangelo, S-68 Morth ..... 373-7513

**WOMEN'S STUDIES PROGRAM**  
(Liberal Arts, College of)

492 ForH ..... 373-3508

Coord—Toni McNaron

**WORK ADJUSTMENT PROJECT**  
(Psychology, Dept of)

N-555 EIH ..... 376-7195

Dir—René V Dawis, Lloyd H Lotquist

Prin Sec—Betty Adams

Res Assts—Fanny Cheung, Raina Eberly, Sarah Murray

**WORKMAN'S COMPENSATION**  
(Employee Benefits Dept)

2642 Univ Ave (campus mail) .. 373-2115

**WORK-STUDY PROGRAM**  
(Student Financial Aid, Office of)

107 Armory ..... 373-4159

Coord—Phil Morgan

Sr Sec—Sharon Klein

**WORLD AFFAIRS CENTER**  
(Public Policy, Continuing Education in)

306 WeH ..... 373-3799

**WORLD ORDER STUDIES PROGRAM**  
(International Studies, Harold Scott Quigley Center of)

1246 SocSci ..... 373-2695

Actg Dir—Robert T Kudrle

Assoc Dir—P Terrence Hopmann

Coord—Timothy D King

# X

**X RAY**  
B-238 Mayo ..... 373-8601

SEE Diagnostic Radiology, Div of

**XEROX MACHINES**  
SEE Photoduplication Services

# W Z

# Y

**YIDDISH**  
217 FolH ..... 373-3994

SEE German Dept

**YMCA, UNIVERSITY**  
1425 Univ Ave SE, Mpls 55414 ... 373-9700

Exec Dir—Douglas Wallace

Sec, Leadership Dev—Howard Bell

Prog Staff Assoc—Irwin Barr

Ofc Sec—Mrs Marion Hauskey

Staff Assoc—Terry McKenzie-Mandel

Project Motivation Staff Assoc—

Kristie Wayne

**YOUTH COMMUNITY RESIDENTIAL TREATMENT CENTER**  
(General College)

Dir—Ronald Berk, 106 NH .... 373-4107

Comm Prog Assts—Lynn Hudgins 373-7785

Bruce Schelske, Sharyn Schelske ..... 373-4107

**YOUTH DEVELOPMENT & RESEARCH, CENTER FOR**

(Urban & Regional Affairs, Center for)

325 HckrH ..... 376-7624

Dir—Mrs Gisela Konopka

Asst to Dir—Mrs Diane Hedin

Adm Asst—Mrs Catherine Meyer

Secs—Mrs Margaret Atkinson, Fayette Hayes, Arlene Jones, Florence Zaragoza

Resource Coord—Mrs Terry Anderson

Youth Studies Coord—Mrs Miriam Seltzer

Res Consult—Michael Balzeiman

Cont Ed Conslts—Miriam Pew, Sal Valdivinos

Proj Coords—Cathy Bloomfield, Dan Conrad, Marion Freeman

Proj Dir—James McDonough

Res Fellow—Tom Wick

Trng Spec—Jane Watson

**YWCA, UNIVERSITY**  
215 CMU ..... 373-2511

Exec Dir—Mrs Jane Hanger-Seeley

Asst Dir—Rhonda Grant

Secs—Mrs Irma Linwood, Franchell Patton

# Z

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ABAH, A B Anderson Hall  
Adm, Administration Building  
AI Apts, Alworth Apartments  
BH, Burntside Hall  
BohH, Bohannon Hall  
Chem, Chemistry Building  
CLB, Classroom Laboratory Building  
DIC, Drug Information Center  
GH, Griggs Hall  
H, Humanities Building  
HC, Horticultural Center, 3755 Jean Duluth Rd, Duluth 55804  
HE, Home Economics Building  
HS, Health Service Building  
IE, Industrial Education Building  
K, Kirby Student Center  
L, Library  
LRC, Limnological Research Center, 8008 London Rd, Duluth 55804  
LSci, Life Science Building  
LSH, Lake Superior Hall  
M, Main Building  
Med, School of Medicine  
MPAC, Marshall Performing Arts Center  
MWAP, Marshall W Alworth Planetarium  
PE, Physical Education Building  
PR, Provost's Residence  
RHDC, Residence Hall Dining Center  
ROTC, Air Force ROTC Building  
SM, Science-Mathematics Building  
SS, Social Science Building  
StaApts, Stadium Apartments  
TMA, Tweed Museum of Art  
TorH, Torrance Hall  
VH, Vermilion Hall  
Vill, The Village  
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Behm, Behmler Hall  
Bl, Blakely Hall  
CAGay, Clayton A Gay Hall  
Cam, Camden Hall  
CS, Community Services Building  
Eds, Edson Hall  
Edu, Education Building  
FoodSC, Food Service Center  
HC, Housing Center  
HFA, Humanities Fine Arts  
HtgPlt, Heating Plant  
Hum, Humanities Building  
Ind, Independence Hall  
Mu, Music Hall  
PEA, Physical Education Annex  
PEC, Physical Education Center  
Pine, Pine Hall  
RBLib, Rodney Briggs Library  
RH IV, Residence Hall IV  
Sc, Science Building  
Sp, Spooner Hall  
SS, Social Science Building

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Coord—Randall Campbell ..... 835-1000  
See Staff Section for:  
Asst Prof Boyd Fuller

**AGRICULTURAL INDUSTRIES & SERVICES**

Coord—Peter Fog ..... 835-1000  
See Staff Section for:  
Assoc Prof Harold C Matson

Asst Profs Charles Biggar, Richard Koes

**AGRICULTURAL PRODUCTION**

Coord—Duane Berglund ..... 835-1000  
See Staff Section for:  
Asst Prof Roger Walker

**ANIMAL HEALTH TECHNOLOGY**

Coord—W Clough Cullen ..... 835-1000  
See Staff Section for:  
Asst Prof James Rundquist

**BOOKSTORE**

Stores Clk—Mrs Sharon Mokoff 835-1000

**BUSINESS OFFICE**

Business Mgr—Thomas Fider .. 835-1000  
Sr Acct Clk—Mrs Myra Battenfeld

**FOOD SERVICES**

Sr Fd Serv Mgr—  
Arthur Warzynski ..... 835-1000

**FOOD TECHNOLOGY**

Coord—Walter Wood ..... 835-1000

**HEALTH SERVICE**

Nurse—Mrs Theresa Roessler ... 835-1000

**HOME & FAMILY SERVICES**

Coord—Janet Allen ..... 835-1000

**HORTICULTURAL TECHNOLOGY**

Coord—George Newell ..... 835-1000  
See Staff Section for:  
Asst Prof Philip Allen

**HOUSING**

Supv—Robert Pickert ..... 835-1000

**LEARNING RESOURCES**

Supv—John M Lindner ..... 835-1000  
Commun Tech—Joe Nechanicky  
Computer Ctr—LeRoy Rude  
Graphics & Prtg—Paul Amundsen, Gail Cowdin

Lib Asst—Kathryn Rynders

Sr Clk-Typ—Mrs Kathy Guse

**PHYSICAL EDUCATION OFFICE**

Athletic Dir—Donald Collins ... 835-1000  
Clk-Typ—Mrs Lucinda Gusts

**PLACEMENT OFFICE**

Supv—Robert Hendricks ..... 835-1000  
Clk-Typ—Mrs Mary Edmister

**PLANT SERVICES**

Actg Supv—Robert Martin ..... 835-1000  
Sr Clk-Typ—Mrs Elaine McNeil

**PROVOST'S OFFICE**

Provost—Edward C Frederick .. 835-1000  
Prin Sec—Mrs Lila Myers  
Sec—Mrs Dolores Priem

**RELATED EDUCATION**

Coord—Clayton Ostlund ..... 835-1000  
Clk-Typ—Debbie Spangler  
See Staff Section for:

Asst Profs John Fulkrod, Clifford Hokanson, Paul Montgomery, Elaine Schwarz

**STUDENT ACTIVITIES**

Clk-Typ—Jane Jaeger ..... 835-1000

**STUDENT AFFAIRS**

Dir—Herbert Atwood ..... 835-1000

Counselor—Allan Ward  
Sr Clk-Typ—Mrs Vicki Gleason

**UNIVERSITY RELATIONS**

Supv—Tom Yuzer ..... 835-1000  
Sr Clk-Typ—Mrs Chris Anderson

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# STUDENT ORGANIZATIONS

The following are currently registered student organizations; an updated list (as of fall quarter 1974) will be available in mid-November from the Student Activities Center, 317-17th Ave SE, 373-3955. Telephone numbers for the organizations below can be obtained from the Center.

## ACADEMIC FRATERNITIES (NONRESIDENTIAL)

Alpha Phi Alpha  
Kappa Alpha Psi  
Sigma Alpha Mu  
Tau Kappa Epsilon

## ACADEMIC FRATERNITIES (RESIDENTIAL)

Alpha Delta Phi, 1725 University Ave SE, Mpls, 331-1326  
Alpha Gamma Rho, 2060 Carter, St Paul, 646-2000  
Alpha Tau Omega, 1821 University Ave SE, Mpls, 331-5887  
Beta Sigma Psi, 1103-5th St SE, Mpls, 331-1507  
Beta Theta Pi, 1625 University Ave SE, Mpls, 331-9823  
Chi Phi, 315-19th Ave SE, Mpls, 331-9297  
Chi Psi, 1515 University Ave SE, Mpls, 331-5467  
Delta Chi, 1801 University Ave SE, Mpls, 331-7918  
Delta Kappa Epsilon, 1711 University Ave SE, Mpls, 331-7858  
Delta Tau Delta, 1717 University Ave SE, Mpls, 331-5997  
Delta Theta Sigma, 1485 Cleveland Ave, St Paul, 645-8787  
Delta Upsilon, 1112-8th St SE, Mpls, 331-5117  
Farmhouse Fraternity, 1505 Cleveland Ave N, St Paul, 646-3196  
Kappa Sigma, 1125-5th St SE, Mpls, 331-9191  
Phi Delta Theta, 1011-4th St SE, Mpls, 331-4786  
Phi Gamma Delta, 1129 University Ave SE, Mpls, 331-2352  
Phi Kappa Psi, 1609 University Ave SE, Mpls, 331-2028  
Phi Sigma Kappa, 317-18th Ave SE, Mpls, 331-9995  
Psi Upsilon, 1617 University Ave SE, Mpls, 331-4100  
Sigma Alpha Epsilon, 1815 University Ave SE, Mpls, 331-5988  
Sigma Chi, 1623 University Ave SE, Mpls, 331-5027  
Sigma Nu, 307-16th Ave SE, Mpls, 331-1732  
Theta Chi, 315-16th Ave SE, Mpls, 331-7929  
Theta Delta Chi, 400-10th Ave SE, Mpls, 331-4269  
Zeta Psi, 1829 University Ave SE, Mpls, 331-3004

## ACADEMIC SORORITIES (RESIDENTIAL)

Alpha Chi Omega, 915 University Ave SE, Mpls, 331-2453  
Alpha Delta Pi, 1000-5th St SE, Mpls, 331-9115  
Alpha Epsilon Phi, 928-5th St SE, Mpls, 333-0287  
Alpha Gamma Delta, 401-11th Ave SE, Mpls, 331-3387  
Alpha Omicron Pi, 1121-5th St SE, Mpls, 331-1381  
Alpha Phi, 323-10th Ave SE, Mpls, 331-3331  
Beta of Clovia, 1502 Raymond Ave, St Paul, 646-3786  
Chi Omega, 315-10th Ave SE, Mpls, 331-9152  
Delta Delta Delta, 314-10th Ave SE, Mpls, 331-3281  
Delta Gamma, 1028-5th St SE, Mpls, 378-1198  
Gamma Omicron Beta, 2067 Carter Ave, St Paul, 646-3970  
Gamma Phi Beta, 311-10th Ave SE, Mpls, 331-7907

Kappa Alpha Theta, 1012-5th St SE, Mpls, 331-4504  
Kappa Kappa Gamma, 329-10th Ave SE, Mpls, 331-5373  
Lambda Delta Phi, 1276 Raymond Ave, St Paul, 645-8563  
Pi Beta Phi, 1109-5th St SE, Mpls, 331-1339  
Sigma Delta Tau, 1121 University Ave SE, Mpls, 331-7935

## DEPARTMENTAL/PROFESSIONAL

Advertising Club  
Agricultural Economics & Business Club  
Agricultural Education Club  
American Institute of Aeronautics & Astronautics  
American Institute of Chemical Engineers  
American Institute of Electrical & Electronic Engineers  
American Institute of Industrial Engineers  
American Institute of Interior Designers  
American Institute of Mining, Metallurgical & Petroleum Engineers  
American Pharmaceutical Association  
American Society of Agricultural Engineers  
American Society of Civil Engineers  
American Society of Mechanical Engineers  
American Studies Graduate Association  
American Studies Undergraduate Association  
Anthropology Club  
Arnold Air Society  
Association for Development of U of M Writing Program  
Black American Law Students Association  
Black Student Psychological Association  
Classics Club  
Distributive Education Club of America  
Forest Products Club  
Forestry Club  
Four-H, University  
Graduate Biochemistry Club  
Graduate Economics Club  
Home Economics Association  
Horticulture Club  
Humanities Program Student Organization  
Law Forum  
Law School Women's Caucus  
Minnesota Agricultural Communicators  
Minnesota Recreation & Park Association  
Music Therapy Student Organization  
Pershing Rifles Co E-2  
Plant Industry Club  
Psychological Seminary  
Psychology Graduate Student Union  
Recreation Resources Managers  
Religious Studies Student Association  
ROTC Cadet Brigade, Army  
ROTC Ranger Detachment  
ROTC Rifle Team, Army  
Social Welfare Student Organization  
Society for the Advancement of Management  
Society of Women Engineers  
Student Occupational Therapy Association  
Theatre Peer Arts Advisors  
Undergraduate Speech Association  
Urban Studies Student Association  
Wildlife Managers Club  
Women's Studies Student Association

## FINE ARTS/MUSIC/FILMS/CULTURE/DRAMA

Alfred Hitchcock Club  
Band Student Organization  
Film Production Club  
Film Society, University  
Minnesota Cinema Society  
Minnesota Composers Forum  
Punchinello Players  
St Cecilia Society  
St Paul Chorus

## GOVERNING BOARDS/INTERGROUP COUNCILS

American Veterinary Medical Association  
Board in Control of Student Publications  
Business Board  
College of Agriculture Student Board  
Council for Health Interdisciplinary Participation (CHIP)  
Council of College Boards  
Council of Graduate Students  
Education Student Assembly  
Extension Student Advisory Board  
Forestry Student-Faculty Board  
General College Student Association  
Home Economics Board  
Honors Student Council  
Inter-Dental Fraternity Council  
Interfraternity Council (IFC)  
Intermediary Board, CLA  
International Student Association, Minnesota (MISA)  
IT Student Board  
Law School Council  
Medical Student Council  
Medical Technology Student Council  
Mortuary Science Student Association  
Panhellenic Council  
Pharmacy College Board  
St Paul Board of Colleges  
St Paul Freshman Board  
St Paul Student Center Board of Governors  
Tech Agriculture Commission  
Twin Cities Student Assembly  
Union Board of Governors  
Union Coordinating Board, Minnesota  
Union Program Council  
Veterinary Medicine Student Council  
West Bank Union Board

## HONORARY/RECOGNITION FRATERNITIES & SORORITIES

Alpha Epsilon (Recognition, Agricultural Engineering)  
Chi Epsilon (Honorary, Civil Engineering)  
Delta Sigma Rho (Honorary, Forensics)  
Eta Kappa Nu (Honorary, Electrical Engineering)  
Omicron Nu (Honorary, Home Economics)  
Pi Tau Sigma (Honorary, Mechanical Engineering)  
Rho Chi (Honorary, Pharmacy)  
Sigma Gamma Tau (Honorary, Aerospace Engineering)  
Sigma Theta Tau (Honorary, Nursing)  
Tau Beta Pi (Honorary, Engineering)  
Xi Sigma Pi (Honorary, Forestry)

## HONORARY/RECOGNITION/LEADERSHIP (NON-GREEK)

Anchor & Chain  
Chimes  
Mortar Board  
Plumb Bob  
Seaboard & Blade

## INTERNATIONAL/LANGUAGE/ INTERCULTURAL

African Student Association  
American Field Service  
Arab American Club  
Bharathi Cultural Association  
Caribbean Student Association  
Chinese Student Association  
Educational Fund for the Needy in Taiwan  
Formosan-American Club  
French Club  
Frioni Social Club  
Hong Kong Student Association  
Indo-American Club  
Indonesian Student Association (Permas)  
International Relations Student Organization  
Iranian Student Association  
Korean Student Association  
Muslim Student Association  
Namche Association  
Nigerian Student Association  
Noah's Rainy Day Fellowship  
Nordic Union, University  
Pakistan International Student Association  
Spanish & Portuguese Undergraduate Student Association  
Thai Student Association  
Turkish Student Association  
Ukrainian Student Club

## POLITICAL/SOCIAL ACTION

Afro-American Action Committee  
American Indian Student Association  
Asian American Alliance  
Biomedical Student Committee for Social Responsibility  
Campus Child Care Coalition  
College Republicans  
Committee on Status of Women Students  
Communist Party, University Committee of the  
Fellowship of Reconciliation/War Resisters League  
Friends of Progressive Labor  
Israel Student Organization  
Independent Students for Action  
Hebrew Palestinian Action Committee  
Latin Liberation Front  
Minnesota Feminists  
Minnesota Gay Activists  
Minnesota Public Interest Research Group (MPIRG)

Missiszebi River Collective  
New American Movement  
People for Animals  
Political Rights Defense Fund  
Revolutionary Student Brigade  
Save Our Unwanted Lives (SOUL)  
Students for a Democratic Society  
Students for a DFL Legislature  
Students for Israel  
United Farm Worker's Boycott Support Committee  
Unified for Student Concerns  
US Committee for Justice to Latin American Political Prisoners  
University Marxist Club  
Women & Welfare Advocacy  
Women in Colleges of Ag & Forestry  
Workers' League  
World Federalists  
Wounded Knee Defense Committee  
Young Americans for Freedom  
Young Socialist Alliance  
Young Socialists  
Young Worker's Liberation League

## PROFESSIONAL FRATERNITIES (NONRESIDENTIAL)

Alpha Tau Alpha (Ag Education)  
Alpha Psi (Pre-Veterinary Medicine)  
Iota Rho Chi (Industrial Engineering)  
Kappa Psi (Pharmacy)  
Mu Iota Epsilon (Industrial Education)  
Phi Delta Kappa (Education)  
Sigma Delta Chi (Journalism)

## PROFESSIONAL FRATERNITIES (RESIDENTIAL)

Alpha Chi Sigma (Chemistry), 613 Oak St SE, Mpls, 331-5951  
Alpha Kappa Kappa (Medicine), 627 Ontario St SE, Mpls, 331-1744  
Alpha Kappa Psi (Business), 1118-5th St SE, Mpls, 331-9681  
Alpha Rho Chi (Architecture), 605 Ontario St SE, Mpls, 331-7961  
Gamma Eta Gamma (Law), 1126-5th St SE, Mpls, 331-1575  
Kappa Eta Kappa (Electrical Engineering), 330-11th Ave SE, Mpls, 331-2133  
Nu Sigma Nu (Medicine), 631 Oak St SE, Mpls, 331-4259  
Phi Chi (Medicine), 325 Harvard SE, Mpls, 331-1319  
Phi Delta Chi (Pharmacy), 1024-4th St SE, Mpls, 331-4594  
Phi Delta Epsilon (Medicine), 501 Ontario St SE, Mpls, 331-7149  
Phi Rho Sigma (Medicine), 632 Erie St SE, Mpls, 331-1839

Psi Omega (Dentistry), 901 E River Rd, Mpls, 331-1801  
Theta Tau (Engineering), 515-10th Ave SE, Mpls, 331-7931  
Triangle (Engineering), 521-12th Ave SE, Mpls, 331-7969  
Xi Psi Phi (Dentistry), 902 Franklin Terrace, Mpls, 333-8151

## PROFESSIONAL SORORITIES (NONRESIDENTIAL)

Alpha Delta Theta (Medical Technology)  
Alpha Tau Delta (Nursing)  
Kappa Epsilon (Pharmacy)  
Phi Beta (Music & Speech)  
Phi Delta (Business)  
Phi Upsilon Omicron (Home Economics)  
Sigma Alpha Iota (Music)

## PUBLICATIONS/COMMUNICATIONS

Free Voice  
Gopher Peavey  
Gopher Radio Club—WQYC  
Minnesota Daily  
Technolog, Minnesota  
The Greek  
Technolog Board  
WMMR Radio

## RECREATION/HOBBY/SOCIAL

Aikido Club  
Archery Club  
Balkan Dance Theater  
Block & Bridle  
Bowling Club  
Blueline Club, Student  
Camera Club  
Chess Club  
Crew Association  
Duplicate Bridge Club  
Figure Skating Club  
Folk Dancers, University  
Gopher Danceline  
Rodeo Club  
Rovers Outing Club  
Sailing Club  
Scuba Club  
Ski Club  
Skydivers, U of M  
Soccer Club  
Sports Car Club  
Student Physical Fitness Group  
Table Tennis Club  
Trap & Skeet Club  
Waksurs  
Wrong Way Grands Square Dance Club

## RELIGIOUS/INTERFAITH

Ananda Marga Yoga Society  
Bahai Club  
Baptist Student Foundation  
Baptist Youth Fellowship  
Bethany Forum  
Biblical Studies  
B'nai B'rith Hillel Foundation  
Campus Crusade for Christ  
Campus Forum  
Chi Alpha  
Christian Corps  
Christian Foundation, University  
Christian Medical Society  
Christian Science Organization  
Christians  
Dhyana Mandiram Meditation Temple  
Discussion of Biblical Topics  
Divine Light Mission  
Eckankar Society  
Episcopal Student Association  
First Covenant Christian Fellowship  
Friends Student Committee  
Good News & Information  
Hindu Association  
Intersivity, Minneapolis  
Intersivity, St Paul  
Kundalini Yoga Foundation  
Latter-Day Saints Association  
Lutheran Collegians  
Lutheran Student Fellowship  
Meher Baba Group  
Navigatos  
Nichiren Shoshu Academy  
Pentecostal Student Fellowship  
Ruhani Satsang  
Students for Lubavitch  
Thee Christian Students  
Unified Family  
The Way of Minnesota  
YMCA  
YWCA

## RESIDENCE HALLS (UNIVERSITY)

Bailey Hall, 376-7988  
Centennial Hall, 373-0453  
Comstock Hall, 373-7273  
Frontier Hall, 373-7062  
Middlebrook Hall, 373-0149  
Pioneer Hall, 373-6084  
Sanford Hall, 373-6644  
Territorial Hall, 373-3570

## RESIDENTIAL ORGANIZATION (NON-GREEK, NON-COOP)

Evans Scholars, 1115-5th St SE, Mpls, 331-3432

## SOCIAL SERVICE

Alpha Phi Omega  
Angel Flight  
Kadettes Caper Co E-2  
Veterans Club

## STUDENT ENTERPRISES

Fraternity Purchasing Association  
International Study & Travel Center  
Law School Bookstore  
MSA Housing Corporation  
MSA Services Corporation  
MSA Telecommunications Corporation  
Student Coop, Minneapolis  
Student Coop, St Paul  
Veterinary Medicine Student Council, College of  
Veterinary Student Supply

## STUDY/DISCUSSION GROUPS

Conflict Simulation Association  
Esoteric Sciences Program  
Independent Survey Institute  
Minnesota Society of Parapsychological  
Research  
Student's International Meditation Society  
Students of Objectivism  
U of M Memorial Research Society, 824-6404 &  
529-9580  
Mythopoeic Society

## MISCELLANEOUS

Campus Carnival  
Community College Association  
Fort Valley State College Exchange  
Graduate Student Information Program  
Greek Week  
Minnesota Royal  
Playcenter, University Coop  
Student Ombudsman Service  
Twin Cities People's Law School  
Two Day Retreat (Freshman Camp)  
United Ministries in Higher Education  
University Community Program  
Welcome Week  
Williamson Weekend

## **STAFF DIRECTORY**

The Staff Directory contains listings for academic personnel, full-time civil service personnel, and part-time civil service personnel who are regularly employed. It includes names of those staff members on all campuses of the University who have turned in staff directory cards.

University telephone numbers of Twin Cities campus staff members are designated by a "373" or "376" prefix. Campus designations are included for staff members on the coordinate campuses.

Updated information received after publication of the Directory is on file and on computer at Development Services (373-2358).

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Each listing reads in this order: Name, position (name of department, division, office, etc.) office address (office telephone), residential address, residential telephone.