

UNIVERSITY OF MINNESOTA  
**Facts**

**University Presidents**

William Watts Folwell, 1869-84  
Cyrus Northrop, 1884-1911  
George E. Vincent, 1911-17  
Marion L. Burton, 1917-20  
Lotus D. Coffman, 1920-38  
Guy Stanton Ford, 1938-41  
Walter C. Coffey, 1941-45  
James Lewis Morrill, 1945-60  
O. Meredith Wilson, 1960-67  
Malcolm Moos, 1967-74  
C. Peter Magrath, 1974-84  
Kenneth H. Keller, 1985-88  
Nils Hasselmo, 1989-

**President's Home**

Eastcliff, home of the University president, was given to the University by the Edward Brooks family in 1958. Brooks, a prominent Northwest lumberman, built the 18-room, Georgian colonial house in 1922. The home is located at 176 Mississippi River Boulevard in St. Paul.

**Athletics**

The Gophers on the Twin Cities campus field 11 men's intercollegiate teams and 9 women's teams in the Big Ten Conference. At Duluth the Bulldogs compete in 10 men's and 8 women's varsity sports as members of the Northern Intercollegiate Conference, the Northern Sun Conference, the Western Collegiate Hockey Association, and the National Association of Intercollegiate Athletics. The Morris Cougars have 7 men's and 6 women's teams in the National Association of Intercollegiate Athletics. At Crookston the Trojans field 4 men's and 3 women's teams in the National Junior College Athletic Association and Minnesota Community College Conference. The Waseca Rams also compete in the Minnesota Community College Conference with 5 men's and 5 women's teams.

**School Colors**

Maroon and gold

**School Songs**

"Hail! Minnesota" and "Minnesota Rouser"

**Alumni**

The University of Minnesota has about 320,000 living alumni. Each campus has an alumni organization. The Minnesota Alumni Association, representing the Twin Cities campus, has 35,000 members, 16 chapters nationwide, and 23 constituent societies.

**Regents' Seal**

The antique lamp on the regents' seal represents the metaphysical sciences; the telescope, the physical sciences; the plow, the industrial arts; and the palette with brushes, the fine arts. The Latin motto means "a common bond for all the arts."



**Information**

Twin Cities (612) 625-5000  
Duluth (218) 726-8000  
Morris (612) 589-2211  
Crookston (218) 281-6510  
Waseca (507) 835-9300

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The University of Minnesota was founded as a preparatory school in 1851, seven years before the territory of Minnesota became a state. Financial problems forced the school to close during the Civil War, but it reopened in 1867. It survived partly because of the help of Minneapolis businessman John Sargent Pillsbury, a University regent, state senator, and governor, who is known today as the "Father of the University." The Morrill Act or Land-Grant Act, signed into law by President Lincoln in 1862, also played a big part in the school's survival. The act gave each state a grant of land within its borders; the income from the land was to be used to provide education for people of the state.

In 1869 the school reorganized and became an institution of higher education. William Watts Folwell was inaugurated as the first president of the University on December 22, 1869. There were only nine faculty members and 18 students that year. Four years later at the first commencement, two students received bachelor of arts degrees. The first doctor of philosophy degree was awarded in 1888. In that same year, the Department of Agriculture opened on the University Farm in St. Paul.

The Duluth campus joined the University in 1947; the Morris campus opened in 1960, the Crookston campus in 1966, and the Waseca campus in 1971.

**Overview**

The University, with its five campuses, is one of the most comprehensive in the country and ranks among the top 20 universities in the United States. It is both the state land-grant university, with a strong tradition of education and public service, and a major research institution, with scholars of national and international reputation. The University has set a goal of becoming one of the top public institutions in the country.

The Twin Cities campus in Minneapolis and St. Paul is the largest; made up of 20 colleges, it offers the full range of academic and professional degrees.

The Duluth campus offers its undergraduates 10 bachelor degrees in 80 majors, as well as graduate programs in 16 fields. Its School of Medicine offers a two-year basic science program, leading to M.D. completion through the Twin Cities Medical School. In 1990 *U.S. News & World Report* recognized UMD as the ninth best regional university in the Midwest.

The Morris campus offers bachelor of arts degrees in 28 majors and course work in 21 preprofessional programs. It is consistently rated one of the country's top public liberal arts campuses, cited by such publications as *Changing Times* and *Peterson's Competitive Colleges*.

The two-year college in Crookston offers associate degrees in the arts, science, and applied science, with courses in agriculture, business, hotel/restaurant management, human ecology, and natural resources.

The two-year college in Waseca offers the associate in applied science degree in seven areas relating to agriculture and services to rural homes and communities.

Other important parts of the University are the Supercomputer Center in Minneapolis, Hormel Institute in Austin, Lake Itasca Forestry and Biological Station in Itasca State Park, Gray Freshwater Biological Institute at Navarre, O'Brien Observatory in Marine on St. Croix, Natural Resources Research Institute in Duluth, Cloquet Forestry Center, Cedar Creek Natural History Area near Bethel, Rosemount Research Center, Horticultural Research Center at Excelsior, Minnesota Landscape Arboretum near Chanhassen, Sand Plain Experimental Field at Becker, and agricultural experiment stations at Rosemount, Crookston, Grand Rapids, Lamberton, Morris, and Waseca. Through the Minnesota Extension Service, the University is present in each of Minnesota's 87 counties. The University of Minnesota Hospital and Clinic is on the Twin Cities campus in Minneapolis.

**Admissions Policy**

Increased preparation requirements will take effect for freshmen entering baccalaureate programs in September 1991 and for transfer students with 39 or more quarter credits in fall 1993. Students will be expected to have completed certain courses before entering the University. Individual colleges will continue to specify grade and test-score requirements for admission.

**Academic Program Ranking**

The University of Minnesota tied for 6th place among public institutions in the United States and 16th among all public and private institutions according to a 1983 ranking of graduate education in the arts, sciences, and engineering by the American Council on Education and the National Academy of Sciences. (The ranking does not include professional schools or agricultural-related fields.)

By any measure, it is a first-rate institution of graduate and undergraduate education and scholarly research. Top-ranked programs are in such diverse areas as agricultural and applied economics, architecture, business management, chemical engineering, economics, geography, mechanical engineering, political science, and psychology.

**Degrees Granted**

Students may earn undergraduate and graduate degrees in more than 250 fields of study. About 69 percent of all graduates stay in Minnesota for their first jobs.

Total degrees awarded through June 1990—440,139  
(including 18,794 Ph.D.'s)

Degrees awarded in 1989-90—10,835 (including 623 Ph.D.'s)

## Administrative Officers

President and Chancellor, Nils Hasselmo  
 Senior Vice President for Academic Affairs and Provost for Twin Cities Campus, Ettore F. Infante  
 Senior Vice President for Finance and Operations, Robert O. Erickson  
 Vice President for Agriculture, Forestry, and Home Economics, C. Eugene Allen  
 Vice President for External Relations, Richard B. Heydinger  
 Interim Vice President for Health Sciences, Cherie Perlmutter  
 Vice President for Student Affairs, Marvalene Hughes  
 Chancellor, University of Minnesota, Duluth, Lawrence A. Ianni  
 Chancellor, University of Minnesota, Morris, David C. Johnson  
 Chancellor, University of Minnesota, Crookston, Donald G. Sargeant  
 Acting Chancellor, University of Minnesota, Waseca, Nan Wilhelmson

## Board of Regents

The 12-member Board of Regents governs the University. The legislature chooses one regent from each of Minnesota's eight congressional districts and four from the state at large. One at-large regent must be a University student at the time of election. Regents serve without pay for six-year terms. The president of the University is ex officio president of the Board of Regents.

Current regents and the years their terms expire:

Wendell R. Anderson, 1997	Mary Page, 1995
M. Elizabeth Craig, 1993	Thomas R. Reagan, 1993
Jean Keffeler, 1995	David K. Roe, 1993
Elton Kuderer, 1993	Darrin Roshia, 1995
H. Bryan Neel, 1997	Stanley D. Sahlstrom, 1997
Alan Page, 1995	Ann. J. Wynia, 1997

## Faculty and Staff (November 1990)

Employees  
 5,121 full-time academic  
 1,054 part-time academic  
 11,583 full-time civil service  
 2,539 part-time civil service

Student Employees  
 1,486 full-time academic  
 5,508 part-time academic  
 189 full-time civil service  
 6,914 part-time civil service

## Enrollment (fall quarter 1990)

Twin Cities	Men	Women	Total
Agriculture	445	306	751
Architecture & Landscape			
Architecture	176	77	253
Biological Sciences	162	161	323
Dental Hygiene	0	48	48
Dentistry	207	119	326
Education	571	1,275	1,846
General College	1,085	1,036	2,121
Graduate School	4,763	3,537	8,300
Human Ecology	140	959	1,099
Law	438	350	788
Liberal Arts	7,230	8,475	15,705
Management	512	452	964
Medical School	1,232	727	1,959
Medical Technology	19	54	73
Mortuary Science	54	14	68
Natural Resources	312	125	437
Nursing	19	163	182
Occupational Therapy	5	63	68
Pharmacy	117	226	343
Physical Therapy	13	47	60
Public Health	78	186	264
Technology	3,747	867	4,614
University College	54	73	127
Veterinary Medicine	88	165	253
<b>Total Twin Cities</b>	<b>21,467</b>	<b>19,505</b>	<b>40,972</b>
<b>Duluth</b>			
Business and Economics	911	610	1,521
Education & Human			
Service Professions	476	874	1,350
Fine Arts	132	216	348
Graduate School	116	134	250
Liberal Arts	1,101	1,350	2,451
Medicine	55	44	99
Science & Engineering	1,366	538	1,904
<b>Total Duluth</b>	<b>4,157</b>	<b>3,766</b>	<b>7,923</b>
<b>Crookston</b>	544	792	1,336
<b>Morris</b>	898	1,123	2,021
<b>Waseca</b>	438	604	1,042
<b>Total Collegiate</b>	<b>27,504</b>	<b>25,790</b>	<b>53,294</b>
<b>Extension Classes</b>			<b>21,387</b>
<b>Grand Total</b>			<b>74,681</b>

## Minority Enrollment (fall quarter 1990)

All campuses, 3,926  
 Asian and Pacific Islander, 1,926  
 Black, 1,028  
 Hispanic, 571  
 American Indian and Alaskan, 401

## International Students and Scholars

International students and scholars on all campuses number 3,483 and represent 115 different countries.

## Tuition (per quarter, 1991-92)

A typical lower division College of Liberal Arts student on the Twin Cities or Duluth campus taking 14 to 18 credits would pay tuition of \$825 per quarter plus the student services fee. Some basic per-credit tuition rates follow:

	Resident	Nonresident
All campuses, lower division	\$ 58.93	\$173.84
Liberal arts, upper division	\$ 60.57	\$178.68
Technology, upper division	\$ 69.70	\$205.62
Veterinary Medicine	\$172.92	\$259.38

## Student Services Fees (per quarter, 1991-92)

Twin Cities, \$121.00  
 Duluth, \$92.00  
 Morris, \$102.00  
 Crookston, \$67.00  
 Waseca, \$60.00

## Private Support and Research Funds

At the conclusion of its three-year Minnesota Campaign in 1988, the University had raised \$365 million and endowed 127 faculty positions, making this one of the most successful fund-raising campaigns in the history of American higher education. In 1988-89, the University ranked 2nd among public institutions and 10th among all American colleges and universities in voluntary contributions, with \$100.2 million in private support from alumni, corporations, foundations, and others.

The University received \$275 million in contract and grant awards in fiscal year 1990, and in August 1989 was awarded a five-year, \$66.9 million contract—the largest in the University's history—to establish the High Performance Computing Research Center. A national ranking placed the University 7th among public institutions and 12th overall in federal money received for 1988.

## Research Achievements

Research conducted by faculty, staff, and students at the University has improved the lives—sometimes even saved the lives—of people throughout the world.

Among their achievements are the continuing success of the world's leading kidney transplant center, release of more than 80 new crop varieties that have greatly increased yields in Minnesota and throughout the world, development of the taconite process, invention of the flight recorder ("black box") for aircraft, eradication of many poultry and livestock diseases, invention of the heart-lung machine and its use in the world's first successful open-heart surgery, isolation of uranium U-235 in a prototype mass spectrometer, invention of the first heart pacemaker, development of the widely used Minnesota Multiphasic Personality Inventory Test, and discovery of two potential AIDS drugs.

## University Libraries

With more than 39,000 subscriptions to periodicals and journals and 4.5 million volumes on the Twin Cities campus alone, the University Libraries system is the 15th largest in North America, lending more books and journal articles to other libraries than any other in the nation. The libraries' online catalog provides computerized access to more than 2 million bibliographic records.

## Financial Information

### 1989-90 Income by Source

State Appropriations	\$ 439,425,000
Federal Appropriations	14,473,000
Student Tuition & Fees	140,427,000
Department Earnings	65,181,000
Gifts, Grants, Contracts	322,579,000
Auxiliary Services Earnings	106,205,000
Hospital Earnings	249,484,000*
Endowments & Investment Income	33,873,000
<b>Total</b>	<b>\$1,371,647,000</b>

\*Reflects an accounting restatement in fiscal year 1989-90

### 1989-90 Expenditures by Function

Education & General Expense	\$ 925,728,000
Auxiliary Enterprises & University Hospital	353,787,000
Student Aid	46,236,000
<b>Total</b>	<b>\$1,325,751,000</b>

### Estimated Revenue Sources for 1990-91

State Appropriations	\$ 464,000,000
Federal Appropriations	15,000,000
Student Tuition & Fees	150,000,000
Department Earnings	70,000,000
Gifts, Grants, Contracts	310,000,000
Auxiliary Services Earnings	112,000,000
Hospital Earnings	257,000,000
Endowments & Investment Income	35,000,000
<b>Total</b>	<b>\$1,413,000,000</b>