

UNIVERSITY OF MINNESOTA

Facts

March 1992

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, which offers associate in applied science degrees in seven areas relating to agriculture and rural services, will close in June 1992.

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.

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 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.

Admissions Policy

Increased preparation requirements went into effect for freshmen entering baccalaureate programs in September 1991 and will be in effect for transfer students with 39 or more quarter credits in fall 1993. The change has resulted in better prepared students. Data show that the percentages of students meeting requirements in all areas have risen significantly over the last seven years. Individual colleges continue to specify grade and test-score requirements for admission.

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 1991—451,122
(including 19,487 Ph.D.'s)

Degrees awarded in 1990-91—10,983
(including 693 Ph.D.'s)

Enrollment (fall quarter 1991)

	Men	Women	Total
Twin Cities			
Agriculture	496	362	858
Architecture & Landscape			
Architecture	179	90	269
Biological Sciences	200	180	380
Dental Hygiene	1	50	51
Dentistry	190	110	300
Education	432	926	1,358
General College	930	936	1,866
Graduate School	4,910	3,693	8,603
Human Ecology	114	811	925
Law	468	364	832
Liberal Arts	6,671	7,832	14,503
Management	490	407	897
Medical School	1,202	762	1,964
Medical Technology	17	59	76
Mortuary Science	35	17	52
Natural Resources	363	162	525
Nursing	30	175	205
Occupational Therapy	7	64	71
Pharmacy	112	219	331
Physical Therapy	15	45	60
Public Health	71	172	243
Technology	3,683	849	4,532
University College	72	75	147
Veterinary Medicine	86	181	267
Total Twin Cities	20,774	18,541	39,315
Duluth			
Business and Economics	892	563	1,455
Education & Human			
Service Professions	471	864	1,335
Fine Arts	136	232	368
Graduate School	129	139	268
Liberal Arts	1,057	1,272	2,329
Medicine	58	42	100
Science & Engineering	1,338	577	1,915
Total Duluth	4,081	3,689	7,770
Crookston	648	688	1,336
Morris	854	1,061	1,915
Waseca	236	314	550
Total Collegiate	26,593	24,293	50,886
Extension Classes			18,000
Grand Total			68,886

Minority Enrollment (fall quarter 1991)

All campuses, 4,041
 Asia or Pacific Islander, 2,054
 African American, 1,026
 Hispanic, 561
 American Indian or Alaskan, 394

International Students (October 1991)

Systemwide, 2,845 international students 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
 Duluth, \$92
 Morris, \$102
 Crookston, \$67
 Waseca, \$60

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.

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.

Financial Information

1990-91 Income by Source

State Appropriations	\$458,902,000
Federal Appropriations	15,417,000
Student Tuition & Fees	149,287,000
Department Earnings	80,274,000
Gifts, Grants, Contracts	354,458,000
Auxiliary Services Earnings	108,135,000
Hospital Earnings	270,381,000
Endowments & Investment Income	<u>41,486,000</u>
Total	\$1,478,340,000

1990-91 Expenditures by Function

Education & General Expense	\$1,029,974,000
Auxiliary Enterprises & University Hospital	379,903,000
Student Aid	<u>45,856,000</u>
Total	\$1,455,733,000

Estimated Revenue Sources for 1991-92

State Appropriations	\$447,000,000
Federal Appropriations	15,000,000
Student Tuition & Fees	155,000,000
Department Earnings	85,000,000
Gifts, Grants, Contracts	360,000,000
Auxiliary Services Earnings	110,000,000
Hospital Earnings	298,000,000
Endowments & Investment Income	<u>40,000,000</u>
Total	\$1,510,000,000

Building Valuation (June 30, 1991)

Campus	Book Value
Minneapolis	\$796,575,093
St. Paul	176,669,680
Duluth	105,035,363
Morris	23,080,183
Crookston	17,392,628
Waseca	11,061,027
Rosemount Research Center	606,258
Off-Campus Buildings	15,875,362
Experiment Stations	<u>16,363,355</u>
Total	\$1,162,658,949

Private Support and Research Funds

At the conclusion of its three-year Minnesota Campaign in 1988, the University had raised \$365 million and added 127 faculty positions, for a total of 144, making this one of the most successful fund-raising campaigns in the history of American higher education. The University continues to build on that momentum. In January 1992 the number of chairs and professorships stood at 228. In 1989-90, the University ranked 2nd among public institutions and 12th among all American colleges and universities in voluntary contributions, with \$105.3 million in private support from alumni, corporations, foundations, and others.

The University received \$223 million in nonstate contract and grant awards last year, creating about 6,000 jobs for Minnesotans. A National Science Foundation ranking placed the University 7th among public institutions and 14th overall in federal money received for 1990.

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 Erickson
Vice President for Agriculture, Forestry, and Home Economics, C. Eugene Allen
Vice President for External Relations, Richard B. Heydinger
Vice President for Health Sciences, Robert Anderson
Vice Provost for Arts, Sciences, and Engineering, Anne H. Hopkins
Vice President for Research, Anne Peterson
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, Nancy 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 J. Page, 1995
M. Elizabeth Craig, 1993	Thomas R. Reagan, 1993
Jean Keffeler, 1995	David K. Roe, 1993
Elton Kuderer, 1993	Darrin M. Rosha, 1995
H. Bryan Neel, 1997	Stanley D. Sahlstrom, 1997
Alan C. Page, 1995	Ann J. Wynia, 1997

Faculty and Staff (November 1991)

Employees

5,308 full-time academic
881 part-time academic
11,409 full-time civil service
2,601 part-time civil service
Student Employees
1,474 full-time academic

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."

University Presidents

William Watts Folwell, 1869-1884
Cyrus Northrop, 1884-1911
George E. Vincent, 1911-1917
Marion L. Burton, 1917-1920
Lotus D. Coffman, 1920-1938
Guy Stanton Ford, 1938-1941
Walter C. Coffey, 1941-1945
James Lewis Morrill, 1945-1960
O. Meredith Wilson, 1960-1967
Malcolm Moos, 1967-1974
C. Peter Magrath, 1974-1984
Kenneth H. Keller, 1985-1988
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 N. Mississippi River Boulevard in St. Paul.

History

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.

Alumni

The University of Minnesota has nearly 320,000 living alumni. Each campus has an alumni organization. The Minnesota Alumni Association, representing the Twin Cities campus, has about 31,000 members, 16 chapters nationwide, and 23 constituent societies.

School Colors

Maroon and gold

School Songs

"Hall! Minnesota" and "Minnesota Rouser"

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.

Information

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

This publication was prepared by University Relations, University of Minnesota, Twin Cities campus.

The University of Minnesota is an equal opportunity educator and employer.