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## History

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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 Sargeant 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.

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## Overview

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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. Through the Commitment to Focus plan, 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 18 colleges, it offers the full range of academic and professional degrees.

The Duluth campus's six colleges offer master's as well as baccalaureate degrees. Its School of Medicine offers a two-year basic science program, leading to completion of the M.D. through the Twin Cities Medical School.

The Morris campus offers bachelor of arts degrees in 28 majors and is rated one of the country's top public liberal arts campuses.

The two-year technical college in Crookston offers associate degrees in science or applied science in the Divisions of Arts and Sciences, Agriculture, Business, and Hospitality and Home Economics.

The two-year technical 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.

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## Commitment to Focus

## ***Commitment to Focus***

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The plan calls for the University to sharpen its focus and improve quality by emphasizing activities that it can best carry out and phasing out activities that can be carried out more effectively by other public educational institutions.

Specific goals of Commitment to Focus include greater selectivity in program offerings, modest enrollment reductions, instructional funding at a level no lower than the midpoint in the upper half of Big Ten institutions, improving the quality of graduate and undergraduate education, and increased preparation for entering students.

## ***Academic Program Ranking***

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The University of Minnesota was 7th among public institutions in the United States and 17th among all public and private institutions according to a recent National Academy of Sciences ranking of arts and 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, chemical engineering, mechanical engineering, journalism, geography, economics, psychology, and architecture.

## ***Admissions Policy***

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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; those lacking in the core courses will be able to make them up at the University. Individual colleges will continue to specify grade and test score requirements for admission.

Book Value  
\$675,092,000  
145,662,000

Minneapolis  
Campus

Building Valuation (June 30, 1987)

# Facts

## Estimated Revenue Sources for 1987-88

State Appropriations	\$388,579,427
Federal Appropriations	12,136,588
Student Tuition & Fees	120,149,274
Department Earnings	108,735,170
Gifts, Grants, Contracts	275,483,047
Auxiliary Services Earnings	105,234,455
Hospital Earnings	211,891,882
Endowments & Investment Income	10,249,430
<b>Total</b>	<b>\$1,232,459,273</b>

## Building Valuation (June 30, 1987)

<b>Campus</b>	<b>Book Value</b>
Minneapolis	\$675,092,000
St. Paul	145,662,000
Duluth	86,289,000
Morris	19,982,000
Crookston	16,219,000
Waseca	10,020,000
Rosemount Research Center	573,000
Off-Campus Buildings	15,478,000
Experiment Stations	14,314,000
<b>Total</b>	<b>\$983,629,000</b>

## *President's Home*

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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 white Georgian colonial house in 1922. The home is located at 176 Mississippi River Boulevard in St. Paul.

## *Athletics*

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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 nine men's and six women's varsity sports as members of the Northern Intercollegiate Conference, the Western Collegiate Hockey Association, and the National Association of Intercollegiate Athletics (and NIAAW). The Morris Cougars have seven men's teams and five women's in the National Association of Intercollegiate Athletics. At Crookston the Trojans field five men's and three 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 five men's teams and five women's teams.

## ***School Colors***

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Maroon and gold

## ***School Songs***

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"Hail! Minnesota" and "Minnesota Rouser"

## ***Alumni***

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The University of Minnesota has about 327,000 living alumni. Each campus has an alumni organization. The Minnesota Alumni Association, representing the Twin Cities campus, has 34,215 members, 29 chapters nationwide, and 29 constituent societies.

## ***Regents' Seal***

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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***

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Twin Cities (612) 625-5000  
Duluth (218) 726-8000  
Morris (612) 589-2211  
Crookston (218) 281-6510  
Waseca (507) 835-1000

This publication was prepared by University Relations.

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## ***University Presidents***

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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-

## ***Administrative Officers***

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President and Chancellor, Kenneth H. Keller  
Vice President for Academic Affairs and Provost for Twin Cities Campus, Roger W. Benjamin  
Vice President for Agriculture, Forestry, and Home Economics, Richard J. Sauer  
Vice President for Finance and Physical Planning, David M. Lilly  
Vice President and General Counsel, Stephen S. Dunham  
Vice President for Health Sciences, Neal A. Vanselow  
Vice President for External Relations, Richard B. Heydinger  
Vice President for Student Development, Frank B. Wilderson  
Chancellor, University of Minnesota, Duluth, Lawrence A. Ianni  
Chancellor, University of Minnesota, Morris, John Q. Imholte  
Chancellor, University of Minnesota Technical College, Crookston, Donald G. Sargeant  
Chancellor, University of Minnesota Technical College, Waseca, Edward C. Frederick

## ***Board of Regents***

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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 or have been graduated from the University within the five years prior to 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 year their terms expire:

Wendell R. Anderson, 1991	David M. Lebedoff, 1989
Charles H. Casey, 1991	Charles F. McGuiggan, 1989
Elizabeth Craig, 1993	Wenda W. Moore, 1989
J.P. Grahek, 1993	David K. Roe, 1993
Wally Hilke, 1989	Stanley D. Sahlstrom, 1991
Elton Kuderer, 1993	Mary T. Schertler, 1991

## ***Enrollment (fall quarter 1987)***

<b>Twin Cities</b>	<b>Men</b>	<b>Women</b>	<b>Total</b>
Agriculture	493	281	774
Biological Sciences	186	144	330
Dental Hygiene	1	47	48
Dentistry	285	123	408
Education	638	1,459	2,097
Forestry	225	59	284
General College	1,551	1,149	2,700
Graduate School	4,769	3,506	8,275
Home Economics	153	1,169	1,322
Law	457	314	771
Liberal Arts	8,245	8,837	17,082
Management	778	606	1,384
Medical School	1,215	697	1,912
Medical Technology	10	42	52
Mortuary Science	35	15	50
Nursing	24	285	309
Occupational Therapy	5	71	76
Pharmacy	128	201	329
Physical Therapy	20	39	59
Public Health	67	164	231
Technology	4,403	976	5,379
University College	59	77	136
Veterinary Medicine	136	149	285
<b>Total Twin Cities</b>	<b>23,883</b>	<b>20,410</b>	<b>44,293</b>
<b>Duluth</b>			
Business and Economics	917	614	1,531
Education & Human Service Professions	523	934	1,457
Fine Arts	135	147	282
Graduate School	119	112	231
Liberal Arts	1,032	1,161	2,193
Medicine	62	30	92
Science & Engineering	1,132	447	1,579
<b>Total Duluth</b>	<b>3,920</b>	<b>3,445</b>	<b>7,365</b>
<b>Crookston</b>	541	595	1,136
<b>Morris</b>	911	1,056	1,967
<b>Waseca</b>	437	726	1,163
<b>Total Collegiate</b>	<b>29,692</b>	<b>26,232</b>	<b>55,924</b>
<b>Extension Classes</b>			<b>18,100</b>
<b>Grand Total</b>			<b>74,024</b>

## ***Minority Enrollment***

All campuses, 3 483  
Asian and Pacific Island, 1,721  
Black, 915  
Hispanic, 477  
American Indian or Alaskan, 370

## ***International Students and Scholars***

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International students and scholars on all campuses number almost 3,200 and represent 116 different countries.

## ***Degrees Granted***

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Students may earn undergraduate and graduate degrees in more than 250 fields of study. About 70 percent of all graduates stay in Minnesota for their first job.

Total degrees awarded through June 1987—408,093  
(including Ph.D.'s)

Doctor of philosophy degrees awarded through June 1987—17,016

Degrees awarded in 1986-87—10,703 (including Ph.D.'s)  
Doctor of philosophy degrees awarded in 1986-87—498

## ***Tuition (per quarter, 1987-88)***

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A typical College of Liberal Arts student on the Twin Cities or Duluth campus taking 14 to 18 credits would pay tuition of \$586 per quarter plus the student services fee (\$98.55 Twin Cities; \$82.75 Duluth). Some basic per-credit tuition rates follow:

	<b>Resident</b>	<b>Nonresident</b>
All campuses, lower division	\$41.85	\$104.63
Liberal arts, upper division	\$44.27	\$110.68
Technology, upper division	\$53.74	\$134.35
Veterinary Medicine	\$134.46	\$201.69

## ***Student Services Fees (per quarter, 1987-88)***

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Twin Cities	\$98.55
Duluth	\$82.75
Morris	\$73.00
Crookston	\$62.00
Waseca	\$51.70

## ***Private Support and Research Funds***

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In 1986 the University launched the Minnesota Campaign to raise \$300 million and add 100 endowed faculty positions. Both of these goals will be exceeded when the campaign concludes in June 1988. In 1985-86, the University received more than \$93.6 million in private support from alumni, corporations, foundations, and others. It also receives some \$122 million a year in federal research grants and contracts. A national ranking placed the University 5th among public institutions in federal money received and 11th overall for 1986.

## ***Research Achievements***

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Research accomplishments at the University have improved the lives—sometimes even saved the lives—of people throughout the world.

Among its achievements are the continuing success of the world's leading kidney transplant center, development of the phenomenally successful wheat variety known as 'Era' wheat, development of the world's first total body X-ray scanner, a major contribution to the invention of synthetic rubber in World War II, isolation of uranium isotope U-235, design of Mars exploration experiments using a mass spectrometer, development of emergency survival rations for soldiers, elimination of wheat rust and other plant diseases, virtual elimination of dozens of poultry and livestock diseases, production of a live calf from freeze-dried sperm, and development of the taconite process.

## ***Faculty and Staff (November 1987)***

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### Employees

4,711 full-time academic  
1,507 part-time academic  
11,399 full-time civil service  
2,484 part-time civil service

### Student employees

1,195 full-time academic  
4,945 part-time academic  
296 full-time civil service  
6,136 part-time civil service

## ***Financial Information***

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### **1986-87 Income by Source**

State Appropriations	\$381,443,000
Federal Appropriations	12,267,000
Student Tuition & Fees	118,068,000
Department Earnings	61,543,000
Gifts, Grants, Contracts	246,122,000
Auxiliary Services Earnings	90,396,000
Hospital Earnings	207,275,000
Endowments & Investment Income	26,433,000
Total	<hr/> \$1,143,547,000

### **1986-87 Expenditures by Function**

Education & General Expense	\$747,362,000
Auxiliary Enterprises & University	
Hospital	280,393,000
Student Aid	36,507,000
Other Transfers	248,000
Total	<hr/> \$1,064,510,000