



**A Report of Attendance at Colleges and Universities after Oakton:
Entering Students, Fall Terms 2002-2006**

Oakton Office of Research

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Introduction

Oakton has engaged in several research projects which examine students who entered the College in Fall semesters 2002-2006 and who did not have an associate degree or higher upon entry. Each entering group is considered to be a cohort. This approach is adapted from Achieving the Dream, a multiyear national initiative to foster success among community college students, especially students of color and low-income students. The initiative began in 2004 with 26 colleges in five states. Supported by funding from a number of foundations, and managed cooperatively by eight national partnership organizations, Achieving the Dream (AtD) now includes 102 colleges in 22 states.

The reason we use cohorts is to track the success of a group of students over time, to determine their success through indicators such as whether they persist at the College from term to term, move through developmental and into college-level courses, and earn degrees or certificates. If we look only at snapshot data, for example, the percent of students who successfully pass developmental courses in a term, we don't know whether those students move forward into college-level courses. Cohort data provide a richer portrait of what students do and whether they succeed than snapshot data alone, which concentrate just on a single semester or year.

Given that part of Oakton's mission is to prepare students for transfer to other institutions after leaving Oakton, this report focuses on colleges and universities attended after Oakton by the Fall cohort students.

Methodology

This report uses data generated on April 24, 2009 from the National Student Clearinghouse (NSC) Enrollment Verify program. The Office of Research looked at Fall cohort students who met the following characteristics:

- First attended Oakton in a Fall term 2002-2006.
- Did not report having an associate degree or higher, or having attended a foreign college, when they applied to Oakton;

The National Student Clearinghouse includes data on college and university attendance for more than 90 percent of students enrolled in United States colleges and universities. The NSC matches students based on name and birth date, not social security number. Oakton submitted data for the 12,001 students who met the characteristics noted above. We asked the NSC to determine whether each student attended a college or university, *after* their first term at Oakton through Spring 2009. The NSC found matches for 9,954 of the students. (Students for whom matches were not found either attended a college or university whose data were not in the NSC files or did not attend Oakton after their first Fall semester.) After removing records for students who attended only Oakton, we found 3,975 (40% of the 9,954) who attended another college or university institution after leaving Oakton.

We then matched student records returned from the NSC with records from Oakton's student system. This enabled us to extract the following data about each student:

- Gender
- Age when departed from Oakton
- Race / ethnicity based on students' self identification
- Program of study at Oakton (career or transfer, with undecided treated as transfer)
- Credits earned at Oakton (college-level courses)
- Grade point average earned at Oakton (college-level courses)

Provided below is a list of all colleges and universities students attended after Oakton. It is important to understand that this list is a duplicated headcount, meaning that some students are counted more than once because they attended more than one institution after leaving Oakton.

These data tells us whether a student attended another institution and where. The data do not depict whether students officially transferred or whether the other institution officially accepted Oakton credits, nor do the data tell us if students earned degrees after transfer.

Since the data include the population of Oakton students who met the criteria for inclusion in the study, it is inappropriate to conduct tests of statistical significance that tell us the probability of sample results being representative of a larger population.

We do not make assumptions that student characteristics are causally related to attending another institution after Oakton. Before conducting this type of study we need first to understand the attributes of students who transfer. For a more complete picture it would also be important to obtain information about financial assistance received by students both at Oakton and at subsequent institutions because research nationally demonstrates that financial aid is a critical factor affecting students' access to and persistence through postsecondary education.

Results

Table 1 provides demographic and academic data describing students for whom a NSC match was obtained, and the number and percent who attended at least one other college or university after Oakton. Students aged 23-24 were more likely to transfer than younger or older students. There were few differences in transfer rates by gender or race/ethnicity. Surprisingly, students who had F grade point averages had a higher transfer rate (70%) than students with stronger GPAs, although approximately half the students with GPAs of 2.0 and above did transfer. It is distressing to note that of students for whom the NSC found a match, 50 percent had earned no college credits at Oakton. Finally, students earning just 1-11 credits had higher transfer rates than

other students. In considering these findings, it is important to note that students may have attended another college or university after Oakton and then returned to Oakton to take additional courses. The GPA and credits earned reflect all their work at Oakton, not just the work done prior to attending another college or university.

Table 2 lists the colleges and universities that received at least 50 students from Oakton. “Receive” means an Oakton student enrolled at the institution after his or her first term at Oakton, even if the student returned to Oakton later. Of the 25 institutions that received at least 50 students from Oakton, more are public 2-year institutions (32%) than independent 4-year (28%), public 4-year (24%), or for-profit (16%). These data illustrate that a common assumption depicting transfer as movement from 2-year to 4-year institutions is true for only some students. The data also illustrate the importance of for-profit institutions in students’ attendance choices.

Table 3 lists all institutions attended after these students left Oakton. As in Table 2, numbers are duplicated headcounts, so a student attending more than one institution is counted once for each. The most important message in Table 3 is that Oakton students transfer to numerous different colleges and universities: 693. We do note that the National Student Clearinghouse uses separate identification codes for institutions we may think of as being the same; e.g., Argosy University.

Observations

Oakton students attend many different colleges and universities after leaving the College. This is one of the most compelling messages of this study, and one that is consistent with an earlier study that examined transfer of Oakton students who last attended Oakton in Fall 2005 through Spring 2008 and did not have a bachelor’s degree or higher when they came to Oakton. The definition of the Fall cohorts in the current study (did not have an associate degree or higher) and the previous study are different, but the message is the same.

A second important finding is that substantial mobility takes place among community colleges. Forty percent of the transfers attended a 2-year public institution after leaving Oakton. A third finding is that local institutions draw the largest number of transfers. Of the institutions who received 50 or more students, 49 are in Illinois. The remaining institution, the University of Phoenix, is an Arizona school with campuses in Illinois and a large distance education program that transcends geographical boundaries.

The Office of Research welcomes comments and suggestions for additional research.

Table 1: Attendance Elsewhere by Student Characteristic

	Total Number	Attended Elsewhere		Percent of Total Attended Elsewhere
		No	Yes	
All Students	9,954	5,979	3,975	40%
Age at Departure from Oakton				
23 or Below	8,157	4,990	3,167	39%
23-24	528	251	277	52%
25 or above	1,269	738	531	42%
Gender				
F	2,508	1,213	1,295	52%
M	2,720	1,364	1,356	50%
Race/Ethnicity				
Asian	720	333	387	54%
Black	386	175	211	55%
Caucasian	2,572	1,276	1,296	50%
Hispanic	487	246	241	49%
Other/NA	5,789	3,949	1,840	32%
Grade Point Average at Oakton				
None	5,048	3,530	1,518	30%
0 (all F grades)	492	149	343	70%
0.01 - 1.99	1,424	896	528	37%
2.00 - 2.99	1,328	651	677	51%
3.00-4.00	1,662	753	909	55%
Credits Earned at Oakton				
None	5,048	3,530	1,518	30%
1-11	1,923	804	1,119	58%
12-24	1,331	805	526	40%
25-47	995	547	448	45%
48 or more	657	293	364	55%

Table 2: Colleges and Universities Attended After Oakton
National Student Clearinghouse Identification of Institutions
Duplicated Headcount (Student Attending More Than One Institution is Counted
Once for Each Institution)

Institutions with Fifty or More Students

<u>Institution</u>	<u>Type of Institution</u>	<u># of Students</u>
NORTHEASTERN ILLINOIS UNIVERSITY	Public 4-year	581
WILLIAM RAINEY HARPER COLLEGE	Public 2-year	563
UNIVERSITY OF ILLINOIS AT CHICAGO	Public 4-year	445
DEPAUL UNIVERSITY	Independent 4-year	372
CITY OF CHICAGO - WRIGHT COLLEGE	Public 2-year	349
TRITON COLLEGE	Public 2-year	303
COLLEGE OF LAKE COUNTY	Public 2-year	245
LOYOLA UNIVERSITY CHICAGO	Independent 4-year	227
COLUMBIA COLLEGE CHICAGO	Independent 4-year	217
CITY OF CHICAGO - HARRY S. TRUMAN COLLEGE	Public 2-year	177
CITY OF CHICAGO - HAROLD WASHINGTON COLLEGE	Public 2-year	153
NORTHERN ILLINOIS UNIVERSITY	Public 4-year	126
ROOSEVELT UNIVERSITY	Independent 4-year	125
UNIVERSITY OF ILLINOIS @ URBANA	Public 4-year	124
COLLEGE OF DUPAGE	Public 2-year	122
NATIONAL LOUIS UNIVERSITY	Independent 4-year	115
UNIVERSITY OF PHOENIX	For-profit 4-year	93
DEVRY UNIVERSITY - CHICAGO	For-profit 4-year	87
ROBERT MORRIS COLLEGE	For-profit 4-year	73
NORTH PARK UNIVERSITY	Independent 4-year	72
WESTERN ILLINOIS UNIVERSITY	Public 4-year	60
NORTHWESTERN UNIVERSITY	Independent 4-year	59
ILLINOIS STATE UNIVERSITY	Public 4-year	56
PARKLAND COLLEGE	Public 2-year	50
DEVRY UNIVERSITY - DUPAGE	For-profit 4-year	50

Table 3: Colleges and Universities Attended After Oakton
National Student Clearinghouse Identification of Institutions
Duplicated Headcount (Student Attending More Than One Institution is Counted
Once for Each Institution)

Alphabetical Order by Institution

<u>Institution</u>	<u># of Students</u>
ACADEMY OF ART UNIVERSITY	3
ALLIANT INTERNATIONAL UNIVERSITY	1
AMERICAN RIVER COLLEGE LOS RIOS CC DISTRICT	1
AMERICAN UNIVERSITY	1
ANDREWS UNIVERSITY	1
APPALACHIAN STATE UNIVERSITY	1
ARAPAHOE COMMUNITY COLLEGE	1
ARCADIA UNIVERSITY	1
ARGOSY UNIVERSITY - CHICAGO	5
ARGOSY UNIVERSITY - CHICAGO NW	11
ARIZONA STATE UNIVERSITY	25
ASHFORD UNIVERSITY	9
ATHENS TECHNICAL COLLEGE	1
ATLANTA METROPOLITAN COLLEGE	2
AUGSBURG COLLEGE	1
AUGUSTANA COLLEGE	3
AURORA UNIVERSITY	14
AUSTIN COMMUNITY COLLEGE	6
BALL STATE UNIVERSITY	1
BARAT COLLEGE	1
BARRY UNIVERSITY	4
BARTON COUNTY COMMUNITY COLLEGE	2
BELLEVUE UNIVERSITY	4
BELOIT COLLEGE	4
BENEDICTINE UNIVERSITY	24
BENEDICTINE UNIVERSITY - QUARTER STUDENTS	3
BERGEN COMMUNITY COLLEGE	1
BERKLEE COLLEGE OF MUSIC	1
BETHUNE COOKMAN UNIVERSITY	1
BIOLA UNIVERSITY	1
BLACK HAWK COLLEGE	2
BLACKHAWK TECHNICAL COLLEGE	2
BLINN COLLEGE	1
BLUE RIDGE COMMUNITY COLLEGE	1
BOISE STATE UNIVERSITY	2
BOSSIER PARISH COMMUNITY COLLEGE	1
BOSTON UNIVERSITY	2
BOWLING GREEN STATE UNIVERSITY	1
BRADLEY UNIVERSITY	7
BREVARD COMMUNITY COLLEGE	1
BROOKDALE COMMUNITY COLLEGE	1

<u>Institution</u>	<u># of Students</u>
BROWARD COLLEGE	4
BRYANT UNIVERSITY	1
BUCKS COUNTY COMMUNITY COLLEGE	1
BUTLER COUNTY COMMUNITY COLLEGE	1
BUTLER UNIVERSITY	3
CABRILLO COLLEGE	1
CALIFORNIA STATE UNIVERSITY - BAKERSFIELD	2
CALIFORNIA STATE UNIVERSITY - DOMINGUEZ HILLS	1
CALIFORNIA STATE UNIVERSITY - FRESNO	1
CALIFORNIA STATE UNIVERSITY - FULLERTON	3
CALIFORNIA STATE UNIVERSITY - LOS ANGELES	1
CALIFORNIA STATE UNIVERSITY - NORTHRIDGE	2
CALIFORNIA STATE UNIVERSITY - SACRAMENTO	2
CALIFORNIA STATE UNIVERSITY - SAN BERNARDINO	1
CAMPBELL UNIVERSITY	1
CANADA COLLEGE	2
CAPELLA UNIVERSITY	2
CARDINAL STRITCH UNIVERSITY	3
CARLETON COLLEGE	1
CARROLL UNIVERSITY	2
CARTHAGE COLLEGE	5
CARTHAGE COLLEGE ACE	1
CASCADIA COMMUNITY COLLEGE	1
CASE WESTERN RESERVE UNIVERSITY	2
CATAWBA VALLEY COMMUNITY COLLEGE	1
CENTRAL NEW MEXICO COMMUNITY COLLEGE	1
CENTRAL PIEDMONT COMMUNITY COLLEGE	1
CENTRAL STATE UNIVERSITY-OH	1
CENTRAL TEXAS COLLEGE-TRADITIONAL	1
CENTRAL WYOMING COLLEGE	1
CERRITOS COLLEGE	1
CHAMBERLAIN COLLEGE OF NURSING	17
CHAMINADE UNIV OF HONOLULU-ACCELERATED UG PRGRM	1
CHARLESTON SOUTHERN UNIVERSITY	1
CHATTAHOOCHEE TECHNICAL COLLEGE	1
CHICAGO STATE UNIVERSITY	16
CINCINNATI STATE TECHNICAL AND COMMUNITY COLLEGE	4
CITY COLLEGE OF SAN FRANCISCO	2
CITY OF CHICAGO - HAROLD WASHINGTON COLLEGE	153
CITY OF CHICAGO - HARRY S. TRUMAN COLLEGE	177
CITY OF CHICAGO - KENNEDY-KING COLLEGE	23
CITY OF CHICAGO - MALCOLM X COLLEGE	42
CITY OF CHICAGO - OLIVE-HARVEY COLLEGE	12
CITY OF CHICAGO - RICHARD J. DALEY COLLEGE	27
CITY OF CHICAGO - WRIGHT COLLEGE	349
CITY UNIVERSITY OF SEATTLE	1
CLARK UNIVERSITY	1
CLEVELAND CHIROPRACTIC COLLEGE	1

<u>Institution</u>	<u># of Students</u>
CLEVELAND STATE UNIVERSITY	2
COLBY COMMUNITY COLLEGE	2
COLLEGE OF DUPAGE	122
COLLEGE OF LAKE COUNTY	245
COLLEGE OF SAN MATEO	2
COLLEGE OF SOUTHERN NEVADA	17
COLLEGE OF THE DESERT, COACHELLA	1
COLLEGE OF THE REDWOODS	1
COLLEGE OF WILLIAM & MARY	1
COLLIN COUNTY COMMUNITY COLLEGE	3
COLORADO CHRISTIAN UNIVERSITY	2
COLORADO MOUNTAIN COLLEGE	3
COLORADO STATE UNIVERSITY	3
COLUMBIA CLG-GRADS	1
COLUMBIA COLLEGE CHICAGO	217
COLUMBIA COLLEGE-EV SESSION	13
COLUMBUS STATE COMMUNITY COLLEGE	3
COMMUNITY COLLEGE OF ALLEGHENY COUNTY @ MAIN	1
COMMUNITY COLLEGE OF AURORA	1
CONCORDIA UNIVERSITY	14
COPPER MOUNTAIN COLLEGE	1
CORNELL COLLEGE	1
CORNELL UNIVERSITY	3
CRICHTON COLLEGE	1
CULVER STOCKTON COLLEGE	1
CUNY BOROUGH OF MANHATTAN	2
CUNY BROOKLYN COLLEGE	2
CUNY CITY COLLEGE	1
CUNY HUNTER COLLEGE	1
CUNY LAGUARDIA COMMUNITY COLLEGE	1
CURRY COLLEGE	2
CUYAHOGA COMMUNITY COLLEGE	1
DARTMOUTH COLLEGE	2
DAVENPORT UNIVERSITY	1
DAYTONA STATE COLLEGE	2
DE ANZA COLLEGE	1
DELAWARE STATE UNIVERSITY	1
DEPAUL UNIVERSITY	372
DEPAUL UNIVERSITY - LAW	2
DEVRY UNIVERSITY - ALPHARETTA	1
DEVRY UNIVERSITY - ARLINGTON	1
DEVRY UNIVERSITY - CHARLOTTE	1
DEVRY UNIVERSITY - CHICAGO	87
DEVRY UNIVERSITY - CHICAGO O'HARE	14
DEVRY UNIVERSITY - COBB-GALLERIA/PERIMETER	1
DEVRY UNIVERSITY - DECATUR	1
DEVRY UNIVERSITY - DUPAGE	50
DEVRY UNIVERSITY - IRVINE	1

<u>Institution</u>	<u># of Students</u>
DEVRY UNIVERSITY - LONG BEACH	1
DEVRY UNIVERSITY - OAKBROOK TERRACE	1
DEVRY UNIVERSITY - POMONA	1
DEVRY UNIVERSITY - SHERMAN OAKS	1
DEVRY UNIVERSITY CENTER	6
DEVRY UNIVERSITY -TINLEY PARK	5
DIABLO VALLEY COLLEGE	1
DOMINICAN UNIVERSITY	23
DRAKE UNIVERSITY	1
DURHAM TECHNICAL COMM. COLL.	2
DYOUVILLE COLLEGE	1
EARLHAM COLLEGE	2
EAST LOS ANGELES COLLEGE	2
EAST WEST UNIVERSITY	8
EASTERN IDAHO TECHNICAL COLLEGE	1
EASTERN ILLINOIS UNIVERSITY	27
EASTERN MICHIGAN UNIVERSITY	2
EASTERN OREGON UNIVERSITY	1
EDGEWOOD COLLEGE	2
EDISON COLLEGE	2
ELGIN COMMUNITY COLLEGE	29
ELLSWORTH COMMUNITY COLLEGE	1
ELMHURST COLLEGE	47
ELMHURST COLLEGE - 95	1
ELMHURST COLLEGE - 96	1
ELMHURST COLLEGE - 97	1
ELMHURST COLLEGE - 98	1
EMBRY-RIDDLE AERONAUTICAL UNIV.-WORLDWIDE CAMPUS	4
EMMANUEL COLLEGE	2
ESTRELLA MOUNTAIN COMMUNITY COLLEGE	1
EXCELSIOR COLLEGE	2
FAYETTEVILLE TECHNICAL COMMUNITY COLLEGE	1
FERRIS STATE UNIVERSITY	2
FLATHEAD VALLEY COMMUNITY COLLEGE	1
FLORIDA ATLANTIC UNIVERSITY	4
FLORIDA COMMUNITY COLLEGE AT JACKSONVILLE	1
FLORIDA INTERNATIONAL UNIVERSITY	5
FLORIDA STATE UNIVERSITY	1
FOOTHILL COLLEGE	1
FORDHAM UNIVERSITY	1
FORT LEWIS COLLEGE	2
FOX VALLEY TECHNICAL COLLEGE	1
FRANKLIN PIERCE LAW CENTER	1
FRANKLIN PIERCE UNIVERSITY	1
FRANKLIN UNIVERSITY	1
FRESNO CITY COLLEGE	1
FRONT RANGE COMMUNITY COLLEGE	4
GALVESTON COLLEGE	1

<u>Institution</u>	<u># of Students</u>
GATEWAY TECHNICAL COLLEGES	6
GEORGE MASON UNIVERSITY	1
GEORGE WASHINGTON UNIVERSITY	2
GEORGETOWN UNIVERSITY	1
GEORGIA HIGHLANDS COLLEGE	1
GEORGIA MILITARY COLLEGE	2
GEORGIA PERIMETER COLLEGE	2
GEORGIA STATE UNIVERSITY	1
GLENDALE COMMUNITY COLLEGE	3
GOLDEN WEST COLLEGE	3
GOSHEN COLLEGE	2
GOVERNORS STATE UNIVERSITY-GRADUATES	3
GOVERNORS STATE UNIVERSITY-UNDERGRADS	5
GRAND CANYON UNIVERSITY-TRADITIONAL	5
GRAND RAPIDS COMMUNITY COLLEGE	4
GRAND VALLEY STATE UNIVERSITY	1
GRANITE STATE COLLEGE	1
GREENVILLE TECHNICAL COLLEGE	1
GRINNELL COLLEGE	2
GROSSMONT COLLEGE	2
GWINNETT TECHNICAL COLLEGE	1
HARRISBURG AREA COMMUNITY COLLEGE	1
HARRIS-STOWE STATE COLLEGE	1
HARVARD UNIVERSITY - CONTINUING ED	3
HAWKEYE COMMUNITY COLLEGE	1
HEALD COLLEGE - HONOLULU	1
HEARTLAND COMMUNITY COLLEGE	18
HENDRIX COLLEGE	1
HIGHLAND COMMUNITY COLLEGE	2
HILLSBOROUGH COMMUNITY COLLEGE	5
HOLY CROSS COLLEGE	3
HONOLULU COMMUNITY COLLEGE	1
HOPKINSVILLE COMMUNITY COLLEGE (KCTCS)	1
HOUSTON COMMUNITY COLLEGE	4
HOWARD UNIVERSITY	1
HUDSON COUNTY COMMUNITY COLLEGE	2
HUTCHINSON COMMUNITY COLLEGE	1
ILLINOIS CENTRAL COLLEGE	5
ILLINOIS COLLEGE OF OPTOMETRY	3
ILLINOIS EASTERN C.C.-LINCOLN TRAIL	2
ILLINOIS EASTERN C.C.-WABASH VALLEY	2
ILLINOIS INSTITUTE OF TECHNOLOGY	42
ILLINOIS INSTITUTE OF TECHNOLOGY - LAW	2
ILLINOIS STATE UNIVERSITY	56
ILLINOIS VALLEY COMMUNITY COLLEGE	6
ILLINOIS WESLEYAN UNIVERSITY	3
INDEPENDENCE COMMUNITY COLLEGE	1
INDIAN RIVER COMMUNITY COLLEGE	2

<u>Institution</u>	<u># of Students</u>
INDIANA STATE UNIVERSITY	1
INDIANA UNIVERSITY BLOOMINGTON	14
INDIANA UNIVERSITY NORTHWEST	3
INDIANA UNIVERSITY PURDUE UNIVERSITY INDIANAPOLIS	4
INVER HILLS COMMUNITY COLLEGE	2
IOWA CENTRAL COMMUNITY COLLEGE	1
IOWA STATE UNIVERSITY	4
IRVINE VALLEY COLLEGE	1
ITT TECHNICAL INSTITUTE	40
IVY TECH-BLOOMINGTON	1
IVY TECH-EAST CHICAGO	1
IVY TECH-EVANSVILLE	1
IVY TECH-INDIANAPOLIS	1
IVY TECH-LAFAYETTE	7
IVY TECH-MUNCIE	1
IVY TECH-SELLERSBURG	1
IVY TECH-VALPARAISO	2
J.SARGEANT REYNOLDS COMMUNITY COLLEGE	1
JACKSON STATE COMMUNITY COLLEGE	2
JACKSON STATE UNIVERSITY	1
JEFFERSON COLLEGE	1
JEFFERSON COMMUNITY AND TECHNICAL COLLEGE	1
JOHN A LOGAN COLLEGE	12
JOHN CARROLL UNIVERSITY	1
JOHN WOOD COMMUNITY COLLEGE	1
JOHNSON COUNTY COMMUNITY COLLEGE	4
JOLIET JUNIOR COLLEGE	30
JUDSON UNIVERSITY	6
KALAMAZOO COLLEGE	1
KANKAKEE COMMUNITY COLLEGE	2
KANSAS STATE UNIVERSITY	4
KAPIOLANI COMMUNITY COLLEGE	2
KASKASKIA COLLEGE	2
KAUAI COMMUNITY COLLEGE	1
KELLER GRADUATE SCHOOL OF MANAGEMENT	10
KELLOGG COMMUNITY COLLEGE	1
KENDALL COLLEGE	33
KENT STATE UNIVERSITY	1
KIRKWOOD COMMUNITY COLLEGE	5
KISHWAUKEE COLLEGE	22
KNOX COLLEGE	1
LA SALLE UNIVERSITY	1
LA SIERRA UNIVERSITY	1
LAKE FOREST COLLEGE	6
LAKE LAND COLLEGE	13
LAKELAND COLLEGE	1
LAKEVIEW COLLEGE OF NURSING	1
LANDMARK COLLEGE	2

<u>Institution</u>	<u># of Students</u>
LANSING COMMUNITY COLLEGE	3
LAWRENCE UNIVERSITY	2
LEWIS & CLARK COMMUNITY COLLEGE	1
LEWIS UNIVERSITY	16
LIBERTY UNIVERSITY	2
LINCOLN COLLEGE	9
LINCOLN LAND COMMUNITY COLLEGE	6
LINCOLN UNIVERSITY	2
LOMA LINDA UNIVERSITY	1
LONE STAR COLLEGE SYSTEM DISTRICT	6
LONG BEACH CITY COLLEGE	2
LONG ISLAND UNIV - BROOKLYN	2
LONG ISLAND UNIVERSITY	4
LORAS COLLEGE	1
LOS ANGELES CITY COLLEGE	2
LOS ANGELES HARBOR COLLEGE	1
LOS ANGELES PIERCE COLLEGE	3
LOS ANGELES VALLEY COLLEGE	2
LOUISBURG COLLEGE	1
LOUISIANA STATE UNIVERSITY - AG	1
LOYOLA MARYMOUNT UNIVERSITY	2
LOYOLA OF CHICAGO - GRAD BUSINESS	6
LOYOLA UNIVERSITY CHICAGO	227
LUZERNE COUNTY COMMUNITY COLLEGE	1
MACALESTER COLLEGE	1
MACMURRAY COLLEGE	1
MACOMB COMMUNITY COLLEGE	1
MADISON AREA TECHNICAL COLLEGE	6
MANATEE COMMUNITY COLLEGE	2
MARIAN UNIVERSITY	1
MARQUETTE UNIVERSITY	8
MARYVILLE UNIVERSITY	1
MASSACHUSETTS COLLEGE OF PHARMACY	3
MAUI COMMUNITY COLLEGE	1
MCHENRY COUNTY COLLEGE	20
MCMURRY UNIVERSITY	3
MENDOCINO COLLEGE	1
MERCER UNIVERSITY - NURSING	1
MESA COMMUNITY COLLEGE	2
METHODIST UNIVERSITY	1
METROPOLITAN COMMUNITY COLLEGE	1
METROPOLITAN COMMUNITY COLLEGE - LONGVIEW	1
METROPOLITAN COMMUNITY COLLEGE - PENN VALLEY	2
METROPOLITAN STATE COLLEGE OF DENVER	3
METROPOLITAN STATE UNIVERSITY	1
MIAMI DADE COLLEGE	4
MIAMI UNIVERSITY	6
MICHIGAN STATE UNIVERSITY	7

<u>Institution</u>	<u># of Students</u>
MIDDLESEX COMMUNITY COLLEGE	1
MIDDLESEX COUNTY COLLEGE	2
MID-SOUTH COMMUNITY COLLEGE	1
MID-STATE TECHNICAL COLLEGE	1
MIDWAY COLLEGE	1
MILLIKIN UNIVERSITY	4
MILLS COLLEGE	1
MILWAUKEE AREA TECH COLLEGE	5
MILWAUKEE SCHOOL OF ENGINEERING	2
MINNEAPOLIS COLLEGE OF ART AND DESIGN	2
MINNEAPOLIS COMMUNITY AND TECHNICAL COLLEGE	6
MINNESOTA STATE COLLEGE, SOUTHEAST TECHNICAL	1
MINNESOTA STATE COMMUNITY AND TECHNICAL COLLEGE	1
MINNESOTA STATE UNIVERSITY - MANKATO	2
MIRACOSTA COLLEGE	1
MISSOURI WESTERN STATE UNIV	1
MODESTO JUNIOR COLLEGE	1
MONMOUTH COLLEGE	2
MONTANA STATE UNIVERSITY - BOZEMAN	1
MONTGOMERY COLLEGE	1
MONTGOMERY COUNTY COMMUNITY COLLEGE	2
MOORPARK COLLEGE	2
MORAIN VALLEY COMMUNITY COLLEGE	43
MOREHOUSE COLLEGE	1
MORTON COLLEGE	11
MOTT COMMUNITY COLLEGE	1
MOUNT MARY COLLEGE	2
MOUNT SAN ANTONIO COLLEGE	3
MOUNT SAN JACINTO COLLEGE	1
MOUNTAIN VIEW COLLEGE-DALLAS CC DISTRICT	1
MT. HOOD COMMUNITY COLLEGE	1
MURRAY STATE UNIVERSITY	4
NAPA VALLEY COLLEGE	1
NAROPA UNIVERSITY	3
NATIONAL COLLEGE OF BUSINESS & TECHNOLOGY	1
NATIONAL LOUIS UNIVERSITY	115
NATIONAL UNIVERSITY OF HEALTH SCIENCES	5
NEVADA STATE COLLEGE	2
NEW COLLEGE OF FLORIDA	1
NEW YORK UNIVERSITY	2
NORMAN DALE COMMUNITY COLLEGE	2
NORTH CAROLINA CENTRAL UNIVERSITY	1
NORTH CAROLINA STATE UNIVERSITY	1
NORTH CENTRAL COLLEGE	9
NORTH CENTRAL UNIVERSITY	1
NORTH LAKE COLLEGE-DALLAS CC DISTRICT	2
NORTH PARK UNIVERSITY	72
NORTHEAST IOWA COM COL PEOSTA	1

<u>Institution</u>	<u># of Students</u>
NORTHEAST WISCONSIN TECHNICAL COLLEGE	1
NORTHEASTERN ILLINOIS UNIVERSITY	581
NORTHERN ARIZONA UNIVERSITY	5
NORTHERN ILLINOIS UNIVERSITY	126
NORTHERN MICHIGAN UNIVERSITY	9
NORTHERN VIRGINIA COMMUNITY COLLEGE	3
NORTHLAND COMMUNITY & TECHNICAL COLLEGE	1
NORTHWEST VISTA COLLEGE	1
NORTHWESTERN COLLEGE	1
NORTHWESTERN STATE UNIVERSITY	1
NORTHWESTERN UNIVERSITY	59
NORTHWOOD UNIVERSITY	1
NORWALK COMMUNITY COLLEGE	1
NORWICH UNIV-GRADS (JANUARY)	2
NOTRE DAME COLLEGE OF OHIO-UNDERGRADUATES	1
NOVA SOUTHEASTERN UNIVERSITY	6
OAKLAND COMMUNITY COLLEGE	4
OAKLAND UNIVERSITY	2
OCEAN COUNTY COLLEGE	1
OHIO STATE UNIVERSITY	5
OHIO WESLEYAN UNIVERSITY	1
OHLONE COLLEGE	1
OKLAHOMA STATE UNIVERSITY - STILLWATER	1
OLD DOMINION UNIVERSITY	2
OLIVET NAZARENE UNIVERSITY UG	3
ORANGE COAST COLLEGE	7
OREGON STATE UNIVERSITY	2
OXNARD COLLEGE	1
PACE UNIVERSITY	2
PACIFIC UNIVERSITY	1
PALM BEACH ATLANTIC UNIVERSITY	1
PALM BEACH COMMUNITY COLLEGE	9
PALOMAR COLLEGE	2
PARADISE VALLEY COMMUNITY	2
PARKLAND COLLEGE	50
PASADENA CITY COLLEGE	6
PEIRCE COLLEGE	1
PELLISSIPPI STATE TECHNICAL COMMUNITY COLLEGE	1
PENNSYLVANIA STATE UNIVERSITY	1
PEPPERDINE UNIVERSITY	1
PHOENIX COLLEGE	1
PIERCE COLLEGE - MILITARY PROGRAM	1
POLYTECHNIC UNIVERSITY	1
POMONA COLLEGE	2
PORTLAND COMMUNITY COLLEGE	2
PORTLAND STATE UNIVERSITY	2
PRAIRIE STATE COLLEGE	10
PRAIRIE VIEW A&M UNIVERSITY	2

<u>Institution</u>	<u># of Students</u>
PRATT INSTITUTE	1
PRINCETON UNIVERSITY	1
PURDUE UNIVERSITY - CALUMET	6
PURDUE UNIVERSITY - NORTH CENTRAL	2
PURDUE UNIVERSITY - WEST LAFAYETTE	21
QUINCY COLLEGE	1
QUINCY UNIVERSITY	7
QUINEBAUG VALLEY COMMUNITY COLLEGE	1
RED ROCKS COMMUNITY COLLEGE	3
REGIS UNIVERSITY-SEMESTERS	2
REND LAKE COLLEGE	11
RHODE ISLAND SCHOOL OF DESIGN	1
RICE UNIVERSITY	1
RIO SALADO COLLEGE	2
RIPON COLLEGE	2
ROANE STATE COMMUNITY COLLEGE	1
ROBERT MORRIS COLLEGE	73
ROCHESTER INSTITUTE OF TECHNOLOGY	1
ROCK VALLEY COLLEGE	7
ROCKFORD COLLEGE	2
ROOSEVELT UNIVERSITY	125
ROSALIND FRANKLIN UNIV OF MED & SCIENCE	1
ROSALIND FRANKLIN UNIV OF MED & SCIENCE - HEALTH	4
ROSE-HULMAN INSTITUTE OF TECHNOLOGY	1
RUSH UNIVERSITY MEDICAL CENTER	19
RUTGERS - THE STATE UNIVERSITY OF NJ - NEWARK	1
SADDLEBACK COLLEGE	1
SAGE COLLEGES	1
SAINT JOSEPH'S COLLEGE	3
SAINT LOUIS UNIVERSITY	1
SAINT MARYS UNIVERSITY - WINONA	1
SAINT XAVIER UNIVERSITY	7
SALT LAKE COMMUNITY COLLEGE	1
SAM HOUSTON STATE UNIVERSITY	1
SAN DIEGO CITY COLLEGE	5
SAN DIEGO MESA COLLEGE	5
SAN DIEGO MIRAMAR COLLEGE	1
SAN DIEGO STATE UNIVERSITY	1
SAN FRANCISCO STATE UNIVERSITY	3
SAN JOSE STATE UNIVERSITY	2
SANTA ANA COLLEGE	3
SANTA BARBARA CITY COLLEGE	3
SANTA MONICA COLLEGE	5
SAUK VALLEY COMMUNITY COLLEGE	1
SAVANNAH COLLEGE OF ART & DESIGN	6
SAVANNAH TECHNICAL COLLEGE	1
SCHOOL FOR INTERNATIONAL TRAINING-NON TRADITIONAL	2
SCHOOL OF THE ART INSTITUTE OF CHICAGO	9

<u>Institution</u>	<u># of Students</u>
SCOTT COMMUNITY COLLEGE	2
SCOTTSDALE COMMUNITY COLLEGE	4
SCRIPPS COLLEGE	1
SEATTLE CENTRAL COMMUNITY COLLEGE	3
SEMINOLE COMMUNITY COLLEGE	2
SHAWNEE COMMUNITY COLLEGE	2
SKIDMORE COLLEGE	1
SKYLINE COLLEGE	1
SOUTH CENTRAL COLLEGE - MANKATO	1
SOUTH PUGET SOUND COMMUNITY COLLEGE	1
SOUTH SUBURBAN COLLEGE	13
SOUTHEAST MISSOURI STATE UNIVERSITY	1
SOUTHEAST TECHNICAL INSTITUTE	1
SOUTHEASTERN COMMUNITY COLLEGE	3
SOUTHEASTERN ILLINOIS COLLEGE	3
SOUTHERN ILLINOIS UNIV EDWARDSVILLE-MAIN	15
SOUTHERN ILLINOIS UNIVERSITY CARBONDALE	49
SOUTHERN METHODIST UNIVERSITY	1
SOUTHERN NEW ENGLAND SCHOOL OF LAW	1
SOUTHERN VERMONT COLLEGE	2
SOUTHWEST MISSISSIPPI COMMUNITY COLLEGE	1
SOUTHWESTERN COLLEGE	1
SOUTHWESTERN ILLINOIS COLLEGE	1
SOUTHWESTERN MICHIGAN COLLEGE	1
SPOKANE FALLS COMMUNITY COLLEGE	1
SPOON RIVER COLLEGE	7
SPRING ARBOR UNIVERSITY	1
ST AMBROSE UNIVERSITY	1
ST CHARLES COMMUNITY COLLEGE	1
ST FRANCIS COLLEGE	1
ST JOHN'S COLLEGE	1
ST JOHN'S COLLEGE UNDERGRADS	1
ST JOSEPH'S UNIVERSITY	1
ST LOUIS COMMUNITY COLLEGE	5
ST NORBERT COLLEGE	2
ST OLAF COLLEGE	1
ST PETERSBURG COLLEGE	2
STANFORD UNIVERSITY	1
SUFFOLK UNIVERSITY	1
SUNY BINGHAMTON	2
SUNY BROOME COMMUNITY COLLEGE	1
SUNY COLLEGE - OLD WESTBURY	1
SUNY JEFFERSON COMMUNITY COLLEGE	1
SUNY MOHAWK VALLEY COMMUNITY COLLEGE	1
SUNY MONROE COMMUNITY COLLEGE	1
SUNY NASSAU COUNTY COMMUNITY COLLEGE	1
SUNY ORANGE COUNTY COMMUNITY COLLEGE	1
SUNY STONY BROOK UNIVERSITY	1

<u>Institution</u>	<u># of Students</u>
TACOMA COMMUNITY COLLEGE	1
TALLAHASSEE COMMUNITY COLLEGE	2
TARRANT COUNTY COLLEGE	2
TENNESSEE STATE UNIVERSITY	2
TEXAS WOMAN'S UNIVERSITY	1
THE BRYMAN SCHOOL	1
THE COLLEGE OF ST. CATHERINE	2
THE EVERGREEN STATE COLLEGE	6
THE JOHN MARSHALL LAW SCHOOL - CHICAGO	5
THE NEW SCHOOL	1
THE UNIVERSITY OF LOUISIANA - MONROE	1
THOMAS M COOLEY LAW SCHOOL	3
TIDEWATER COMMUNITY COLLEGE	4
TOURO COLLEGE	5
TRINITY CHRISTIAN COLLEGE	4
TRINITY INTERNATIONAL UNIVERSITY	6
TRINITY INTERNATIONAL UNIVERSITY-EXTENSION	1
TRINITY INTERNATIONAL UNIVERSITY-SEMINARY	2
TRINITY INTERNATIONAL-ADULT EDUCATION	10
TRITON COLLEGE	303
TROY UNIVERSITY	2
TRUCKEE MEADOWS COMMUNITY	1
TRUMAN STATE UNIVERSITY	1
TUFTS UNIVERSITY	1
TULANE UNIVERSITY	3
UNION COLLEGE	1
UNIVERSITY OF AKRON	1
UNIVERSITY OF ALASKA - SOUTHEAST	1
UNIVERSITY OF ARKANSAS - FORT SMITH	1
UNIVERSITY OF ARKANSAS AT FAYETTEVILLE	1
UNIVERSITY OF ARKANSAS AT LITTLE ROCK	2
UNIVERSITY OF CALIFORNIA-BERKELEY	2
UNIVERSITY OF CALIFORNIA-DAVIS	1
UNIVERSITY OF CALIFORNIA-IRVINE	1
UNIVERSITY OF CALIFORNIA-LOS ANGELES	2
UNIVERSITY OF CALIFORNIA-SAN DIEGO	1
UNIVERSITY OF CALIFORNIA-SANTA CRUZ	1
UNIVERSITY OF CENTRAL FLORIDA	1
UNIVERSITY OF CENTRAL OKLAHOMA	1
UNIVERSITY OF CHICAGO	7
UNIVERSITY OF CINCINNATI	5
UNIVERSITY OF COLORADO AT BOULDER	4
UNIVERSITY OF COLORADO AT DENVER	3
UNIVERSITY OF COLORADO AT DENVER HEALTH SCIENCES	3
UNIVERSITY OF CONNECTICUT	1
UNIVERSITY OF DAYTON	1
UNIVERSITY OF DENVER - COLORADO	5
UNIVERSITY OF DUBUQUE	3

<u>Institution</u>	<u># of Students</u>
UNIVERSITY OF FLORIDA	2
UNIVERSITY OF HOUSTON	2
UNIVERSITY OF HOUSTON-DOWNTOWN	1
UNIVERSITY OF IDAHO	1
UNIVERSITY OF ILLINOIS @ SPRINGFIELD	7
UNIVERSITY OF ILLINOIS @ URBANA	124
UNIVERSITY OF ILLINOIS AT CHICAGO	445
UNIVERSITY OF INDIANAPOLIS	1
UNIVERSITY OF IOWA	16
UNIVERSITY OF KANSAS	7
UNIVERSITY OF KANSAS - MEDICAL	1
UNIVERSITY OF LA VERNE LAW	1
UNIVERSITY OF MAINE, FARMINGTON	1
UNIVERSITY OF MAINE, FT KENT	1
UNIVERSITY OF MAINE, PRESQUE ISLE	1
UNIVERSITY OF MARY WASHINGTON	1
UNIVERSITY OF MARYLAND - UNIVERSITY COLLEGE	3
UNIVERSITY OF MASSACHUSETTS BOSTON	3
UNIVERSITY OF MIAMI	1
UNIVERSITY OF MICHIGAN, FLINT	1
UNIVERSITY OF MICHIGAN-CENTRAL CAMPUS	4
UNIVERSITY OF MINNESOTA - CROOKSTON	1
UNIVERSITY OF MISSISSIPPI	1
UNIVERSITY OF MISSOURI-COLUMBIA	3
UNIVERSITY OF MISSOURI-KANSAS CITY	3
UNIVERSITY OF MISSOURI-ST LOUIS	4
UNIVERSITY OF MONTANA	8
UNIVERSITY OF NEBRASKA AT KEARNEY	1
UNIVERSITY OF NEBRASKA-LINCOLN	4
UNIVERSITY OF NEVADA LAS VEGAS	6
UNIVERSITY OF NEVADA-RENO	1
UNIVERSITY OF NEW ENGLAND	2
UNIVERSITY OF NEW MEXICO	4
UNIVERSITY OF NEW ORLEANS	1
UNIVERSITY OF NORTH CAROLINA - CHARLOTTE	1
UNIVERSITY OF NORTH CAROLINA-CHAPEL HILL	1
UNIVERSITY OF NORTH CAROLINA-GREENSBORO	1
UNIVERSITY OF NORTH CAROLINA-PEMBROKE	1
UNIVERSITY OF NORTH DAKOTA	1
UNIVERSITY OF NORTH FLORIDA	1
UNIVERSITY OF NORTH TEXAS	2
UNIVERSITY OF NORTHERN COLORADO	2
UNIVERSITY OF OREGON, MAIN CAMPUS	2
UNIVERSITY OF PHOENIX	93
UNIVERSITY OF PITTSBURGH	2
UNIVERSITY OF RHODE ISLAND	1
UNIVERSITY OF ROCHESTER	1
UNIVERSITY OF SAINT FRANCIS	1

<u>Institution</u>	<u># of Students</u>
UNIVERSITY OF SAN DIEGO	1
UNIVERSITY OF SAN FRANCISCO	1
UNIVERSITY OF SOUTHERN CALIFORNIA	3
UNIVERSITY OF SOUTHERN INDIANA	1
UNIVERSITY OF ST THOMAS	2
UNIVERSITY OF ST. FRANCIS	15
UNIVERSITY OF TAMPA	4
UNIVERSITY OF TENNESSEE - MARTIN	1
UNIVERSITY OF TENNESSEE CHATTANOOGA	1
UNIVERSITY OF TEXAS - PAN AMERICAN	2
UNIVERSITY OF TEXAS ARLINGTON	1
UNIVERSITY OF TEXAS AT DALLAS	4
UNIVERSITY OF TEXAS AT TYLER	1
UNIVERSITY OF THE PACIFIC-PHARMACY	1
UNIVERSITY OF VIRGINIA	3
UNIVERSITY OF WASHINGTON - SEATTLE	1
UNIVERSITY OF WEST FLORIDA	1
UNIVERSITY OF WISCONSIN - EAU CLAIRE	1
UNIVERSITY OF WISCONSIN - MADISON	12
UNIVERSITY OF WISCONSIN - MILWAUKEE	10
UNIVERSITY OF WISCONSIN - ONLINE	1
UNIVERSITY OF WISCONSIN - OSHKOSH	3
UNIVERSITY OF WISCONSIN - PARKSIDE	4
UNIVERSITY OF WISCONSIN - PLATTEVILLE	1
UNIVERSITY OF WISCONSIN - STEVENS POINT	1
UNIVERSITY OF WISCONSIN - STOUT	1
UNIVERSITY OF WISCONSIN - WHITEWATER	11
UNIVERSITY OF WISCONSIN COLLEGES - ROCK	2
UNIVERSITY OF WISCONSIN COLLEGES - WAUKESHA	1
UPPER IOWA UNIVERSITY	4
UTAH VALLEY UNIVERSITY	1
UTICA COLLEGE	1
VALENCIA COMMUNITY COLLEGE	3
VALPARAISO UNIVERSITY	6
VAUGHN COLLEGE OF AERONAUTICS AND TECHNOLOGY	1
VICTOR VALLEY COLLEGE	1
VINCENNES UNIVERSITY	4
VINCENNES UNIVERSITY-IVY TECH LAFAYETTE	1
VIRGINIA COMMONWEALTH UNIVERSITY	1
VOLUNTEER STATE COMMUNITY COLLEGE	1
WAKE TECHNICAL COMMUNITY COLLEGE	1
WALDEN UNIVERSITY	3
WARTBURG COLLEGE	1
WASHINGTON UNIVERSITY	7
WASHTENAW COMMUNITY COLLEGE	1
WAUBONSEE COMMUNITY COLLEGE	16
WAUKESHA COUNTY TECHNICAL COLLEGE	1
WEBER STATE UNIVERSITY	1

<u>Institution</u>	<u># of Students</u>
WEBSTER UNIVERSITY	1
WEBSTER UNIVERSITY GRADS	1
WEST HILLS COMMUNITY COLLEGE	1
WEST LOS ANGELES COLLEGE	2
WESTERN CONNECTICUT STATE UNIVERSITY	1
WESTERN GOVERNORS UNIVERSITY	2
WESTERN ILLINOIS UNIVERSITY	60
WESTERN INTERNATIONAL UNIVERSITY	4
WESTERN MICHIGAN UNIVERSITY	9
WESTERN NEBRASKA COMMUNITY COLLEGE	1
WESTERN NEVADA COLLEGE	1
WESTERN OKLAHOMA STATE COLLEGE	1
WESTERN STATE COLLEGE OF COLORADO	2
WESTERN TECHNICAL COLLEGE	1
WHARTON COUNTY JUNIOR COLLEGE	1
WHEATON COLLEGE	1
WICHITA STATE UNIVERSITY	2
WILLAMETTE UNIVERSITY	2
WILLIAM RAINEY HARPER COLLEGE	563
WILLIAMS COLLEGE	1
WINONA STATE UNIVERSITY	2
WINSTON SALEM STATE UNIVERSITY	1
WISCONSIN LUTHERAN COLLEGE	2
WRIGHT STATE UNIVERSITY	1
XAVIER UNIVERSITY OF LOUISIANA	1
YALE UNIVERSITY	2
YESHIVA UNIVERSITY	1
YUBA COMMUNITY COLLEGE	1