



A Report of Attendance at College and Universities before Oakton

Oakton Office of Research

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Introduction

This report is an attempt to provide an understanding of what institutions students attend before coming to Oakton. Little is known about students who transfer to Oakton after attending other institutions, so it is difficult to determine what services these students need. Students transferring to Oakton may require services, programs, and financial support that differ from students who come to Oakton without previous experience in an institution of higher education.

Reverse transfer students are a growing area of interest in higher education; reverse transfer students are defined as students who earned a baccalaureate degree or credit from a four-year institution prior to transfer to a two-year institution. For purposes of this report, the term reverse transfer is not used; the use of the phrase is misleading because that term implies movement from a four-year institution 'back to' a two-year institution and official transfer of credits. Instead, we shall refer to attendance; i.e. students attended Oakton after enrolling in a different college or university in prior terms.

The data from the National Student Clearinghouse used in this report were generated on April 14, 2010.

Methodology

Using data from the National Student Clearinghouse (NSC) Enrollment Verify program, the Office of Research looked at students who met the following characteristics:

- The student first attended Oakton between Summer 2006 and Spring 2009;
- If a student first attended Oakton in a Summer term, the student must have enrolled in the subsequent Fall or Spring semester;

We are excluding any students who are considered summer only from this study.

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 17,505 students who met the characteristics noted above. The NSC identified 6,903 students who attended another college or university before coming to Oakton. The National Student Clearinghouse uses separate identification codes for institutions we may think of as being the same; e.g., Argosy University.

These data show whether a student attended another institution and where. These data do not depict whether students officially transferred or whether Oakton accepted credit from the other institution. Nor do the data tell us if students earned degrees before coming to Oakton.

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

Results

This study accounts for the 6,903 students who attended another college or university before coming to Oakton. In total, Oakton students attended 1,005 different institutions before Oakton. Of the 6,903 students, 4,894 (71%) attended at least one 4-year college or university, and 3,439 (50%) attended at least one 2-year institution. Some students attended both 2-year and 4-year institutions before Oakton. Thirty-five percent of the students in this study attended more than one type of institution before Oakton. Of the top 11 institutions that students attended before coming to Oakton, six are public 2-year colleges or universities.

Table 1 lists the colleges and universities that provided at least 75 students to Oakton. “Provided” means a student enrolled at another institution before his or her first term at Oakton. Of the 25 institutions that provided at least 75 students to Oakton, nine (36% of 25) are public 4-year, eight (32%) are public 2-year, and eight (32%) are independent 4-year. None of the 25 institutions providing 75 or more students to Oakton are independent 2-year institutions. See **Appendix A** for a list of all other institutions attended by students before coming to Oakton. An alphabetical list of institutions students attended before coming to Oakton is available from the Office of Research upon request.

Table 1
Colleges and Universities Attended Before Oakton
National Student Clearinghouse Identification of Institutions
Duplicated Headcount
(Students Attending More Than One Institution are Counted Once for Each Institution)

Institutions with Seventy-five or More Students

Institution	Type of Institution	# of Students
WILLIAM RAINEY HARPER COLLEGE	Public 2-year	733
UNIVERSITY OF ILLINOIS AT CHICAGO	Public 4-year	582
NORTHEASTERN ILLINOIS UNIVERSITY	Public 4-year	523
COLLEGE OF LAKE COUNTY	Public 2-year	455
CITY OF CHICAGO - WRIGHT COLLEGE	Public 2-year	388
TRITON COLLEGE	Public 2-year	374
DEPAUL UNIVERSITY	Independent 4-year	362
LOYOLA UNIVERSITY CHICAGO	Independent 4-year	336
CITY OF CHICAGO - HARRY S TRUMAN COL	Public 2-year	308
COLLEGE OF DUPAGE	Public 2-year	278
UNIVERSITY OF ILLINOIS @ URBANA	Public 4-year	254
NORTHERN ILLINOIS UNIVERSITY	Public 4-year	187
CITY OF CHICAGO - HAROLD WASHINGTON	Public 2-year	156
COLUMBIA COLLEGE CHICAGO	Independent 4-year	156
SOUTHERN ILLINOIS UNIVERSITY CARBOND	Public 4-year	156
ILLINOIS STATE UNIVERSITY	Public 4-year	141
NORTHWESTERN UNIVERSITY	Independent 4-year	128
WESTERN ILLINOIS UNIVERSITY	Public 4-year	104
DEVRY UNIVERSITY - CHICAGO	Independent 4-year	101
NATIONAL LOUIS UNIVERSITY	Independent 4-year	99
UNIVERSITY OF IOWA	Public 4-year	90
ROOSEVELT UNIVERSITY	Independent 4-year	88
PARKLAND COLLEGE	Public 2-year	86
EASTERN ILLINOIS UNIVERSITY	Public 4-year	76
NORTH PARK UNIVERSITY	Independent 4-year	75

Table 2 categorizes students by the total number of institutions they attended before Oakton. This table is an unduplicated headcount; students are counted only once. There were 4,470 (65% of 6,903) students who attended only one institution before coming to Oakton, 1,599 (23%) attended two previous institutions before Oakton, while 89 (1%) students attended five or more institutions before coming to Oakton. Of the 6,903 students in the study, 1,279 (19%) attended Oakton for the first time in a summer term

and subsequently enrolled at Oakton in a Fall and/or Spring term, not necessarily the Fall term immediately after their first summer.

Table 2
Number of Colleges and Universities Attended Before Oakton
Unduplicated Headcount (Student is Counted Only Once)

Number Institutions Attended before Oakton	Number of Students	Percent
1	4,470	65%
2	1,599	23%
3	564	8%
4	181	3%
5	62	1%
6	18	<1%
7	5	<1%
8	3	<1%
9	1	<1%
Total	6,903	100%

Observations

Observation One: Students who attend another institution before coming to Oakton tend to come from institutions in Illinois, often coming to Oakton after attending another community college in northeastern Illinois. Twenty-four of the 25 institutions providing 75 or more students to Oakton are in Illinois; the only institution outside of Illinois is the University of Iowa.

Observation Two: There is substantial mobility of students within the community college sector. Of the 6,903 students in this study, 50 percent attended at least one two-year institution before Oakton. Six of the 11 institutions providing 250 or more students to Oakton are public 2-year institutions. Transfers between community colleges may indicate changes in residence or job location from one district to another. It is also possible that students transferring between community colleges may attend the in-district institution for general education courses, but their program of choice is offered out-of-district, prompting transfer. Regardless of the reason, the data disabuse the common assumption that movement between institutions is 2-year to 4-year or 4-year to 2-year. This is especially problematic when we consider common indicators of student success, which count transfer from 2-year to 4-year institutions as ‘success’ and ignore movement between 2-year schools.

Observation Three: There is substantial movement of students from 4-year institutions back to Oakton. Of the 6,903 students in this study, 71 percent attended at least one 4-year institution before Oakton.

Observation Four: We know from other studies that many students who attend another college or university before Oakton do not seek official transfer of their credits to Oakton. And, while we ask on our application form for students to indicate colleges attended since high school graduation and the credits or degrees earned, we do not verify the accuracy of the information. Thus our knowledge of students' previous higher education experience before Oakton is limited.

Observation Five: We do not know why students attend Oakton after beginning elsewhere. Students may be taking advantage of the Illinois Articulation Initiative, which allows ease in transfer of general education courses among Illinois institutions of higher education. For example, students may take general education courses where they are most convenient and cost effective, recognizing these courses will easily transfer to another IAI institution. Students may move among institutions for financial reasons, seeking lower cost options or obtaining financial assistance. They may move to find specific programs of interest, because they have changed residences or places of employment, because of encountering academic difficulties, or because of family and personal reasons. And, the reasons prompting one move may not be the same as the reasons prompting subsequent moves among institutions.

In order to best serve Oakton students, we need a better understanding of the factors that influence their movement from another institution to Oakton. As noted, this study does not identify these factors and, because of the data currently available to us, we cannot know what these factors are. The Office of Research anticipates adding questions to the Fall 2010 Current Student Survey for students who have attended another college or university before Oakton to obtain their perceptions about why they changed schools. This will provide some insights, and may also suggest subsequent research studies.

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

**Appendix A:
Colleges and Universities Attended Before Oakton**

**(Note: Duplicated headcount, students attending more than one institution
are counted once for each institution)**

Twenty-five to seventy-four students attended each of these institutions:

Moraine Valley Community College, Purdue University – West LaFayette, Elgin Community College, McHenry Community College, University of Phoenix, City of Chicago – Malcolm X College, University of Wisconsin-Madison, University of Kansas, Saint Mary’s University – Winona, Illinois Institute of Technology, Lincoln College, Indiana University Bloomington, Joliet Junior College, DeVry University – DuPage, Dominican University, Bradley University, Kishwaukee College, Michigan State University, Marquette University, South Suburban College, Lewis University, City of Chicago – Kennedy – King College, Illinois Central College, Miami University, Benedictine University, Iowa State University, Lake Forest College, Morton College, Chicago State University, Elmhurst College, John A Logan College, Kirkwood Community College, Kendall College, Arizona State University, Carthage College, Concordia University, Lakeland College, University of Michigan – Central Campus, University of Missouri – Columbia

Ten to twenty-four students attended each of these institutions:

City of Chicago – Richard J. Daley College, University of Dayton, University of Colorado at Boulder, Illinois Wesleyan University, Northern Michigan University, ITT Technical Institute, Loras College, Spook River College, Waubensee Community College, Heartland Community College, Northwestern University – Chicago, Trinity International University, Augustana College, Rock Valley College, Saint Louis University, University of Wisconsin – Milwaukee, Governors State University, Robert Morris University, Saint Xavier University, School of the Art Institute of Chicago, Milwaukee Area Tech College, Columbia College – EV Session, Lincoln Land Community College, Madison Area Technical College, Ohio State University, University of Chicago, Gateway Technical Colleges, University of Wisconsin – Parkside, University of Illinois at Springfield, University of Minnesota – Twin Cities, Western Michigan University, Aurora University, Keller Graduate School of Management, Knox College, Millikin University, Monmouth College, Oakland Community College, Southern Illinois University – Edwardsville, Milwaukee School of Engineering, Carroll University, Drake University, Eastern Michigan University, Ivy Tech Community College LaFayette, Kankakee Community College, Prairie State College, St. Norbert College, University of Wisconsin – Whitewater, Black Hawk College, Boston University, City of Chicago – Olive-Harvey College, Lansing Community College, Olivet Nazarene University, University of Cincinnati, University of Massachusetts at Amherst, Valparaiso University

Five to nine students attended each of these institutions:

Ferris State University, Johnson County Community College, Ohio University, Purdue University – Calumet, Southeastern Illinois College, Trinity International University – Sem, Tulane University, University of St. Francis, University of Wisconsin – La Crosse,

Webster University, Bowling Green State University, Cornell University, Des Moines Area Community College, Front Range Community College, Grand Rapids Community College, Houston Community College, Illinois Valley Community College, Ohio Wesleyan University, Pennsylvania State University, Schoolcraft College, St. Louis Community College, The John Marshall Law School – Chicago, Tidewater Community College, University of Kentucky, University of Vermont & State Agricu, University of Wisconsin – Osh Kosh, Vincennes University, Austin Community College, Barat College, College of Southern Nevada, Colorado State University, Harvard, Hope College, Miami Dade College, Palomar College, Quincy University, San Diego City College, San Diego Mesa College, St. Ambrose University, St. Petersburg College, Syracuse University, University of Arizona, University of Maryland – College Par, Washtenaw Community College, Western International University, Winona State University, Butler University, Columbus State Community College, Fullerton College, Highland Community College, Holy Cross College, Ivy Tech Community College – Bloomington, John Wood Community College, New York University, North Central College, Northern Arizona University, San Antonio College, Scott Community College, Sinclair Community College, Southwestern Illinois College, University of California Berkeley, University of New Mexico, University of Oregon – Main Campus, University of Southern California, University of Wisconsin – Stevens Pointe, University of Wisconsin Colleges – W, Wayne State University, Central Texas College – Traditional, Cincinnati State Technical and Commu, College of Charleston, CUNY Queensborough Community College, Florida State University, Foothill College, Georgetown University, Grossmont College, Illinois Eastern Community College –Wabash Valley, Illinois Institute of Technology – G, Lone Star College System District, Louisiana State University – AG, Modesto Junior College, Montgomery College, Northeast Wisconsin Technical College, Oberlin College, Oklahoma State University – Stillwater, Park University, Regis University – Semesters, Rutgers – The State University of NJ, San Diego Miramar College, Sauk Valley Community College, University of California – Santa Cruz, University of Connecticut, University of Denver – Colorado, University of Wisconsin – Eau Claire, University of Wisconsin – Stout, Wheaton College

Four or less students attended each of these institutions:

Argosy University - Schaumburg, Barton County Community College, Bellevue College, Benedictine University - Quarter Stu, Broward College, Butler Community College, Cabrillo College, California State University - East B, Calvin College, Carl Sandburg College, Central Michigan University, Colgate University, Community College Of Baltimore Count, Cornell College, Cuny Kingsborough Community College, Diablo Valley College, East West University, El Camino College, Elmhurst College - 91, Elmhurst College - 92, Florida State College At Jacksonvill, Georgia Perimeter College, Georgia State University, Grand Valley State University, Hillsborough Community College, Hofstra University, Illinois Eastern C.C.-Lincoln Trail, Ithaca College, Ivy Tech Community College South Ben, J.Sargeant Reynolds Community Colleg, Kansas State University, Lawrence University, Lewis & Clark Community College, Minneapolis Community And Technical, Montana State University - Bozeman, Northern Virginia Community College, Owens Community College, Pensacola Junior College, Portland Community College, Portland State University, Red Rocks Community College,

Rochester Institute Of Technology, Rush University Medical Center, Saint Joseph'S College, Santa Ana College, Southern Methodist University, St Charles Community College, Trinity International University-Ext, Truman State University, University Of Akron, University Of California-Irvine, University Of California-Los Angeles, University Of Michigan, Flint, University Of Nebraska-Lincoln, University Of New England, University Of Northern Colorado, University Of Pittsburgh, University Of Utah, University Of Wyoming, Upper Iowa University, Utah State University, Virginia Commonwealth University, Washington University, Xavier University, Yeshiva University, Academy Of Art University, American University, Azusa Pacific University, Baldwin-Wallace College, Baylor University, Boston College, Brigham Young University, California State University - Doming, California State University - Fuller, California State University - Northr, Chabot College, Chattanooga State Community College, City College Of San Francisco, Clarke College, Cleveland State University, Coastal Carolina Community College, College Of San Mateo, College Of William & Mary, Collin County Community College, Colorado Mountain College, Colorado State University - Pueblo, Columbia Clg-Grads, Concordia University- Wisconsin, De Anza College, Delgado Community College, Devry University - Chicago O'Hare, Devry University Center, Drexel University, Elmhurst College - 81, Elmhurst College - 90, Elmhurst College - 96, Embry-Riddle Aeronautical University, Florida A&M University, Franklin University, Golden West College, Grinnell College, Hawkeye Community College, Hinds Community College, Hutchinson Community College, Jefferson Community And Technical Co, Johns Hopkins University, Johnson & Wales University, Kenyon College, Liberty University, Los Angeles Valley College, Loyola University In New Orleans, Macmurray College, Maui Community College, Michigan Technological University, Minnesota State University - Mankat, Missouri State University, Moberly Area Community College, Murray State University, National University Of Health Scienc, Norfolk State University, Normandale Community College, North Lake College-Dallas Cc Distric, Northwood University, Ohlone College, Pace University, Pasadena City College, Pellissippi State Community College, Pikes Peak Community College, Purdue University - North Central, Rend Lake College, Richland College-Dallas Cc District, Richland Community College, Rockford College, Rosalind Franklin Univ Of Med & Scie, Salt Lake Community College, San Jacinto College, Santa Barbara City College, Savannah College Of Art & Design, Shawnee Community College, St Johns University, St Louis Community College At Forest, St Philip'S College, Stanford University, Suny Binghamton, Suny Onondaga Community College, Thomas Nelson Community College, Trinity Christian College, University Of Colorado At Denver, University Of Houston, University Of Massachusetts Boston, University Of Montana, University Of Nevada-Reno, University Of Rochester, University Of Tennessee, University Of Texas At Austin, University Of Virginia, University Of West Florida, University Of Wisconsin - Green Bay, University Of Wisconsin Colleges - M, Vanderbilt University, Washburn University, Wichita State University, Wittenberg University, Wright State University, Adrian College, Appalachian State University, Arapahoe Community College, Ashford University, Auburn University, Austin Peay @ Fort Campbell, Ball State University, Baltimore City Community College, Barstow Community College, Bellarmine University, Beloit College, Blue Ridge Community College, Bryn Mawr College, Bunker Hill Community College, Camden County College,

Campbell University, Carleton College, Carnegie Mellon University, Chemeketa Community College, Clark University, Clemson University, Coastal Carolina University, Coastline Community College, Colby College, College Of Marin, College Of Mount St Joseph, Colorado Christian University, Cowley County Community Junior, Craven Community College, Cuesta College, Cuny Borough Of Manhattan, Cuny City College, Cuny Queens College, Cuyahoga Community College, Cypress College, Daytona State College, Dean College, Delta College, Desales University, Durham Technical Community College, East Central College, Eastern Kentucky University, Eastfield College-Dallas Cc District, El Paso Community College, Elmhurst College - 82, Elmhurst College - 94, Elmhurst College - 95, Embry-Riddle Aeronautical Univ.-Worl, Emory University, Essex County College, Fairfield University, Flathead Valley Community College, Fordham University, Fort Lewis College, Fox Valley Technical College, Furman University, Garrett-Evangelical Theological, Gloucester County College, Goucher College, Grand Canyon University, Green River Community College, Greenville Technical College, Gulf Coast Community College, Hamilton College, Henry Ford Community College, Hobart & William Smith Colleges, Howard Community College, Illinois Eastern C.C. - Frontier C.C, Illinois Institute Of Technology - L, Indian Hills Community College, Indiana University Purdue Univ - For, Iona College, Ivy Tech Community College Indianapo, Ivy Tech Community College Valparais, Judson University, Kalamazoo College, Kaskaskia College, Kent State University, Kettering University Aka Gmi Eng. &, Lake Michigan College, Lake Washington Technical College, Lane Community College, Lehigh Carbon Community College, Lewis & Clark College Of Arts & Scie, indenwood University, Los Angeles Pierce College, Luther College, Macomb Community College, Marist College, Mercy College, Metropolitan Community College - Map, Metropolitan Community College - Pen, Millikin Masters, Miracosta College, Missouri Southern State University, Montgomery County Community College, Moorpark College, Mount San Jacinto College, New England College-Semesters, New Jersey Institute Of Technology, New York Institute Of Technology- Ol, North Central Texas College, Northeast Iowa Com Col Peosta, Northwest Florida State College, Oakland University, Ohio Northern University, Old Dominion University, Olympic College, Palm Beach State College, Pierce College - Military Program, Pratt Institute, Regent University, Rio Salado College, Riverland Community College, Riverside Community College, San Francisco State University, Santa Clara University, Santa Fe College, Santa Rosa Junior College, Seattle Central Community College, Southern University And A&M College, Southwest Tennessee Community Colleg, Southwestern College, Southwestern Michigan College, St Clair County Community College, St John'S College, St Joseph'S University, Suny Albany, Suny Fashion Institute Of Technology, Suny Monroe Community College, Suny Nassau County Community College, Suny Westchester Community College, Tallahassee Community College, Tarrant County College, Temple University, Texas A&M University, Texas Southern University, The Catholic University Of America, The Evergreen State College, The New School, Touro College, Towson University, Trinity International-Adult Educatio, Troy University, Tufts University, University Of Alabama, University Of Arkansas At Pine Bluff, University Of California-Extension, University Of California-San Diego, University Of Central Arkansas, University Of Central Florida, University Of Central Oklahoma, University Of Delaware, University Of Detroit Mercy, University Of Florida,

University Of Hartford, University Of Houston-Downtown, University Of Maine At Machias, University Of Maine, Orono, University Of Maryland Eastern Shore, University Of Miami, University Of Missouri-Kansas City, University Of Missouri-St Louis, University Of North Carolina-Chapel, University Of North Carolina-Wilming, University Of North Dakota, University Of Redlands, University Of South Carolina, University Of South Dakota, University Of Southern Indiana, University Of Texas - San Antonio, University Of Toledo, University Of Washington - Seattle, University Of Wisconsin - Online, Utah Valley University, Utica College, Valencia Community College, Virginia Polytech And State Univ, Wake Forest University, Wake Technical Community College, Waukesha County Technical College, West Los Angeles College, Western State University, Western Technical College, Yale University, Adams State College-Extended, Adelphi University, Aiken Technical College, Albion College, Alma College, American Institute Of Business, American River College Los Rios Cc D, Ancilla College, Anoka Ramsey Community College, Antioch U. Los Angeles-Mfa Prog, Antioch University, Argosy University - Chicago, Asheville Buncombe Technical Communi, Ashland University, Assumption College, Augsburg College, Bakersfield College, Bates Technical College, Bellingham Technical College, Belmont University, Bergen Community College, Bethel College, Blackhawk Technical College, Bloomsburg University Of Pennsylvani, Blue Mountain Community College, Bluegrass Community And Technical Co, Bossier Parish Community College, Bowdoin College, Brandeis University, Bristol Community College, Brookhaven College-Dallas Cc Distric, Brooks College, Brown University, Bucks County Community College, California College Of The Arts, California Polytechnic State Univers, California State University - Bakers, California State University - Long B, California State University - Los An, California State University - San Ma, Canada College, Capella University, Capital University, Columbus, Carlow University, Casper College, Cedar Valley College-Dallas Cc Distr, Central Connecticut State University, Central Florida Community College, Central Lakes College - Brainerd, Central Oregon Community College, Central Va Community College, Central Washington University, Central Wyoming College, Century College, Cerritos College, Chadron State College, Chaffey Community College, Chandler/Gilbert Community College, Chapman University-Ac 1, Chapman University-Orange, Charleston Southern University, Chubb Institute - Chicago - Il, Chubb Institute - Villa Park, Il, Clark Atlanta University, Clayton State University, Clover Park Technical College, Clovis Community College, Coconino Community College, College For Creative Studies, College Of Mount St Vincent, College Of Santa Fe, College Of Southern Maryland, College Of The Desert, Coachella, College Of The Holy Cross, College Of Wooster, Community College Of Denver, Community College Of Philadelphia, Community College Of Vermont, Concordia College, Concordia University Texas, Connecticut College, Copper Mountain College, Cornerstone University Undergrads, County College Of Morris, Creighton University, Culinary Institute Of America, Cuny Bronx Community College, Cuny Hunter College, Cuny John Jay College Of Criminal Ju, Cuny Laguardia Community College, Cuny New York City Technical, Cuny York College, Dartmouth College, Dekalb Technical College, Del Mar College, Delaware County Community College, Denison University, Depauw University, Devry University - Columbus, Devry University - Fremont, Devry University - Phoenix, Devry University - Pomona, Devry University -Tinley Park, Dordt College, Duke

University, Duquesne University, Dyersburg State Community College, Earlham College, East Carolina University, Eastern Iowa Community College At Cl, Eastern New Mexico University-Roswel, Eastern Washington University, Eckerd College, Edgewood College, Edinboro University Of Pennsylvania, Edmonds Community College, El Centro College-Dallas Cc District, Ellsworth Community College, Elmhurst College - 87, Elmhurst College - 97, Elmhurst College - 98, Elmira College, Elon University, Emerson College, Everett Community College, Fairleigh Dickinson University - Edw, Faulkner State College, Fayetteville Technical Community Col, Fielding Graduate University, Florida Atlantic University, Florida Institute Of Technology, Florida International University, Florida Southern College, Franklin Pierce University, Gannon University, Garrett College, Gateway Community College, George Mason University, George Washington University, Georgia Institute Of Technology, Glendale Community College, Goddard College, Golden Gate University, Gonzaga University, Goshen College, Grambling State University, Greenfield Community College, Greensboro College, Guilford College, Gustavus Adolphus College, Hampshire College, Hampton University, Harrisburg Area Community College, Hennepin Technical College, Highline Community College, Hollins University, Holyoke Community College, Housatonic Community College, Howard University, Humboldt State University, Illinois College, Indian River State College, Indiana University Northwest, Indiana University Purdue University, Indiana University South Bend, Inver Hills Community College, Iowa Lakes Community College, Iowa Wesleyan College, Ivy Tech Community College Anderson, Ivy Tech Community College Columbus, Ivy Tech Community College East Chic, Ivy Tech Community College Gary, Ivy Tech Community College Madison, Ivy Tech Community College Terre Hau, Jackson State University, Jefferson Technical College (Kctcs), John Tyler Community College, Kansas City Kansas Community College, Kennebec Valley Community College, Kennesaw State University, Keystone College, Klamath Community College, Laboratory Institute Of Merchandisin, Lake Erie Col Of Osteopathic Med Pha, Lake Region State College, Lake Superior State University, Lakeland Community College, Lakeshore Technical College, Landmark College, Laramie County Community College, Latter-Day Saints Business College, Lee University, Lesley University, Lexington Community College (Kctcs), Lincoln University, Lindsey Wilson College, Long Beach City College, Los Angeles Southwest College, Louisiana State University - Shrevep, Loyola Marymount University, Lynn University, Macalester College, Maine Maritime Academy, Manchester Community College, Manhattan College, Manhattanville College-Ba, Marian University, Marshalltown Community College, Maryland Institute, College Of Art, Massachusetts College Of Art, Massasoit Community College, Mayo Clinic Coll Of Medicine - Under, Mckendree University, Mclellan Community College, Merced College, Methodist University, Metropolitan Community College Bus &, Metropolitan State College Of Denver, Metropolitan State University, Middle Tennessee State University, Middlesex Community College, Middlesex County College, Mid-State Technical College, Mineral Area College, Minnesota School Of Business, Minnesota State University Moorhead, Mississippi Gulf Coast Community Col, Missouri Western State Univ, Montclair State University, Montgomery College - Germantown, Morehouse College, Morningside College, Mott Community College, Mount San Antonio College, Mount Wachusett Community College, Mt. Hood Community College, Multnomah University, Napa

Valley College, Naropa University - Oakland, Nashville State Community College, National University, Navarro College, Nevada State College, New England Institute Of Technology, New Jersey City University, New Mexico State University-Dona Ana, Newman University, North Carolina Central University, North Hennepin Community College, North Idaho College, Northeast Alabama Community College, Northeast Community College, Northeastern University, Northern Kentucky University, Northern Oklahoma College, Norwich University-Traditional, Nyack College - Rockland UG, Oakwood University, Orange Coast College, Ottawa University- Ariz Undergrad, Otterbein College, Ozarks Technical Community College, Palm Beach Atlantic University, Palmer College Of Chiropractic, Palo Alto College, Paradise Valley Community, Pasco-Hernando Community College, Peace College, Pennsylvania College Of Technology, Pepperdine University, Peru State College, Philadelphia University, Pittsburg State University, Pitzer College, Plymouth State University, Point Loma Nazarene University, Prescott College-Master Of Arts Prog, Princeton University, Pulaski Technical College, Quincy College, Radford University, Raritan Valley Community College, Rhode Island School Of Design, Rio Hondo College, Ripon College, Roane State Community College, Roanoke College, Rockhurst University, Rose State College, Rose-Hulman Institute Of Technology, Rowan-Cabarrus Community College, Roxbury Community College, Sacramento City College-Los Rios Cc, Saint Anselm College, Saint Johns University, Saint Louis University - Medical Sch, Saint Mary'S College, Saint Michaels College, Sam Houston State University, San Diego State University, San Jose State University, Scottsdale Community College, Seminole State College Of Florida, Sierra College, Skyline College, Snow College, Solano Community College, Sonoma State University, South Central College - Mankato, Southeastern Community College, Southern Arkansas University, Southern Baptist Theological Seminar, Southwest Texas Junior College, Spartan School Of Aeronautics-Tech, Spartanburg Community College, Spelman College, Spokane Falls Community College, Springfield Technical Community Coll, St Bonaventure University, St Cloud State University, St Edwards University, St Gregory'S University, St Lawrence University, St Louis Cmty Clg At Florissant Vall, St Louis College Of Pharmacy, St Louis Community College At Merame, St Olaf College, State Fair Community College, State Technical Institute @ Memphis, Stephens College, Suffolk University, Suny Broome Community College, Suny College - Old Westbury, Suny College At Purchase, Suny Dutchess Community College, Suny Genesee Community College, Suny Herkimer County Community Colle, Suny Hudson Valley Community College, Suny Orange County Community Colleg, Suny Stony Brook University, Suny University At Buffalo, Sweet Briar College, Technical College Of The Lowcountry, Temple College, Temple University- Medical, Tennessee State University, Texas A&M University - Commerce, Texas State Technical College-Harlin, The University Of Alabama In Huntsvi, The University Of Tulsa, Three Rivers Community College, Touro College - San Francisco, Touro University - International, Trident Technical College, Trinidad State Junior College, Trinity International University Non, Truckee Meadows Community, Tunxis Community College, Tyler Junior College, Union County College, University Of Alabama, Birmingham-Tr, University Of Alaska - Anchorage, University Of Arkansas At Fayettevil, University Of California - Riverside, University Of California-Santa Barba, University Of Central Missouri, University Of Colorado At Colorado S, University Of

Colorado At Denver Hea, University Of Dubuque, University Of Findlay, University Of Georgia, University Of Houston-Victoria, University Of Indianapolis, University Of Louisiana Lafayette, University Of Louisville, University Of Maine, Farmington, University Of Mary Washington, University Of Maryland - Baltimore C, University Of Maryland - University, University Of Massachusetts At Lowell, University Of Mississippi, University Of Nebraska At Kearney, University Of Nebraska At Omaha, University Of Nevada Las Vegas, University Of New Hampshire, University Of North Florida, University Of Northern Iowa, University Of Notre Dame, University Of Pennsylvania, University Of Pittsburgh Dental, University Of Pittsburgh@ Johnstown, University Of Puget Sound, University Of San Diego, University Of South Alabama, University Of South Carolina - Aiken, University Of South Carolina @ Beauf, University Of South Carolina @ Sumte, University Of Southern Mississippi-H, University Of Texas - Brownsville, University Of Texas At Dallas, University Of The Pacific, University Of West Georgia, University Of Wisconsin - Platteville, University Of Wisconsin Colleges - B, University Of Wisconsin Colleges - F, University Of Wisconsin Colleges - R, University Of Wisconsin Colleges - S, Ursinus College, Vance-Granville Community College, Virginia Union University, Wabash College, Walden University, Wallace State Community College, Wartburg College, Washington State University, Wayland Baptist University-Hawaii, Wayne County Community College, Wayne State College, Weatherford College, Wellesley College, Wentworth Institute Of Technology, Wesleyan University, West Shore Community College, West Valley College, West Virginia University, Western Governors University, Western Kentucky University, Western University Of Health Science, Wharton County Junior College, Whatcom Community College, Wheeling Jesuit University, William Paterson University Of New J, William Penn University, Williams College, Wilmington University, Windward Community College, Wisconsin Indianhead Tech. College -, Woodbury University, Yeshiva University-Midtown-Stern Col, York Technical College, Zane State College