

## The Impact of Brookings' Expanded 90/10 Rule on Public and Private Non-Profit Colleges and Universities

May 20, 2019

*The rationale of the 90/10 Rule is that students, employers, or some other entity other than the government, should pay a part of the education program if the program is of quality. In January 2019, Vivien Lee and Adam Looney ("Brookings") calculated the 90/10 ratio for all postsecondary institutions and created alternative 90/10 scenarios to analyze compliance rates by sector and level. In their "expanded" 90/10 rule (one of their 90/10 scenarios), Brookings included state and local appropriations and grants and military and veteran education benefits.<sup>1</sup> Using Brookings' expanded 90/10 ratio, we identified 347 public institutions and 91 private non-profit institutions that would fail to meet compliance under this rule.*

### **Performance of Public and Private Non-Profit Institutions under Brookings' Expanded 90/10 Rule**

About 99.2% of public institutions and 95.4% of private non-profits would maintain compliance under Brookings' version of the Department of Education's 90/10 ratio ("baseline 90/10"). This baseline 90/10 rule is calculated as 84% of the Federal Student Aid (Federal Title IV loans plus Pell grants) divided by total nonauxiliary revenue (see 90/10 Rule Calculations below for details). However, only 81.2% of public institutions would be in compliance with Brookings' expanded 90/10 rule where state and local funding and military and veteran education benefits are included with Federal Student Aid. Under this scenario, 347 public institutions (the equivalent of 18.8%) would fail to meet compliance. Among the public institutions, the compliance rate of less-than-2-year institutions would drop by 18.1% from 94.5% to 76.4%. For private non-profits, 94.7% of institutions would be in compliance under the expanded rule. About 91 private non-profits (5.3%) would fail to comply. The compliance rate of less-than-2-year private non-profits would drop by 6.0% from 90.0% to 84.0%. (Table 1)

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### **Table 1. Compliance Rates for Public and Private Non-Profit Institutions Under Brookings' Expanded 90/10 Rule<sup>2</sup>**

<sup>1</sup> Lee, Vivian and Adam Looney. 2019. "Understanding the 90/10 Rule: How reliant are public, private, and for-profit institutions on federal aid?" Brookings Institution.

<sup>2</sup> Brookings Institution. Table 1 and Appendix Table F.

	Baseline 90/10	Expanded 90/10
<b>Public</b>	<b>99.2%</b>	<b>81.2%</b>
4-Year	99.7%	84.8%
2-Year	99.9%	79.8%
Less-than-2-Year	94.5%	76.4%
<b>Private Non-Profit</b>	<b>95.4%</b>	<b>94.7%</b>
4-Year	95.5%	95.1%
2-Year	95.5%	93.2%
Less than 2-Year	90.0%	84.0%

### ***Public and Private Non-Profit Institutions that Would Fail***

Our analysis shows that a total of 438 public and private non-profit institutions would fail to meet compliance under Brookings' expanded 90/10 Rule. Of those, 347 (79%) are public institutions and 91 (21%) are private non-profits. For public institutions, 193 (56%) are 2-year institutions, 102 (29%) are 4-year institutions, and the remaining 52 (15%) are less-than-2-year institutions. The vast majority of private non-profits affected are 4-year schools (81%). (Table 2)

**Table 2.**

### **Public and Private Non-Profit Institutions that Fail to Meet Compliance Under Brookings' Expanded 90/10 Rule**

	All Institutions	Institutions fail to meet compliance
<b>Public and Private Non-Profit Institutions</b>	<b>3,569</b>	<b>438</b>
4-Year	2,203	176
2-Year	1,096	202
Less than 2-Year	270	60
<b>Public Institutions</b>	<b>1,862</b>	<b>347</b>
4-Year	679	102
2-Year	963	193
Less than 2-Year	220	52
<b>Private Non-Profit</b>	<b>1707</b>	<b>91</b>
4-Year	1524	74
2-Year	133	9
Less than 2-Year	50	8

Brookings' expanded 90/10 rule affects 438 public and private non-profit institutions in 42 states across the country. Table 3 below breaks down the institutions that would fail to comply with Brookings' expanded 90/10 rule by state. A list of all impacted public and private non-profit institutions can be found in the appendix.

**Table 3.**  
**Public and Private Non-Profit Institutions that Fail to Comply with Brookings' Expanded 90/10 Rule by State**

	Public	Non-Profit	Total		Public	Non-Profit	Total
Alabama	5	3	8	Montana	1	0	1
Arkansas	8	1	9	North Carolina	20	3	23
Arizona	6	2	8	Nebraska	5	0	5
California	43	16	59	New Hampshire	0	1	1
Colorado	2	2	4	New Mexico	3	0	3
Connecticut	4	0	4	Nevada	1	1	2
Florida	9	6	15	New York	31	3	34
Georgia	19	3	22	Ohio	8	3	11
Hawaii	0	1	1	Oklahoma	21	0	21
Iowa	3	2	5	Oregon	2	2	4
Illinois	4	2	6	Pennsylvania	17	4	21
Indiana	0	1	1	South Carolina	7	2	9
Kansas	9	1	10	Tennessee	6	1	7
Kentucky	7	1	8	Texas	17	6	23
Louisiana	7	0	7	Utah	2	0	2
Massachusetts	1	1	2	Virginia	5	5	10
Maryland	6	1	7	Washington	5	1	6
Maine	6	0	6	Wisconsin	9	1	10
Michigan	4	2	6	West Virginia	8	0	8
Minnesota	15	2	17	Wyoming	1	0	1
Missouri	10	3	13	Puerto Rico	6	8	14

Mississippi	4	0	4	<b>Total</b>	<b>347</b>	<b>91</b>	<b>438</b>
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### **90/10 Rule Calculations**

The Department of Education’s 90/10 ratio is calculated as Federal Student Aid funds divided by total revenue of a school. The Department considers the portion of Federal Student Aid program funds (except LEAP or FWS) that are used for tuition, fees and other institutional charges to students. Total revenue is the sum of revenues generated by the school from tuition, fees, and other institutional charges for students enrolled in eligible training programs, plus other school activities necessary for the education or training of students enrolled in those eligible programs.<sup>3</sup>

Because of imperfect data and differences in revenue definitions, there is no precise way to apply the Department of Education method required by the 90/10 Rule to all institutions. So, Brookings uses a combination of IPEDS revenue data and Federal Student Aid (FSA) federal loan and grant data to model the Department of Education’s 90/10 Rule. Additionally, Brookings conducts a number of scenarios using different variations of the components of financial aid and revenue. In this brief, we review their baseline simulation (“baseline 90/10”) and one expanded simulation (“expanded 90/10”) which includes state and local appropriations and grants and military and veteran education benefits.

**Brookings’ Baseline 90/10 Rule:** For the baseline 90/10 ratio, Brookings collected federal Title IV aid data (Pell Grants and federal loans) for the numerator. However, the total federal student aid used is scaled down because students spend a portion of federal aid on room and board, which is not included in the calculation. Based on an analysis of the average share of federal aid used for room and board, Brookings adjusts the federal student aid amount for each institution, including only 84% of the total volume. The denominator is comprised of non-auxiliary revenue, which includes tuition (minus discounts and scholarships), federal state and local appropriations, grants, contracts, gifts, and non-negative investment revenue. The formula for the baseline 90/10 ratio is below.

$$\text{Baseline 90/10 Ratio} = \frac{(\text{Federal Title IV loans} + \text{Pell Grants}) \times 84\%}{\text{nonauxiliary revenue}}$$

**Brookings’ Expanded 90/10 Rule:** For the expanded 90/10 ratio, Brookings adds state and local funding and military and veteran education benefits into the numerator in addition to the adjusted federal aid. The military and veteran benefits include GI Bill and Department of Defense Tuition Assistance program data. The state and local funding includes state and local grants and appropriation data, which was already included in non-auxiliary revenue (the denominator). The

<sup>3</sup> Federal Student Aid. 90/10 Formula. <https://www2.ed.gov/offices/OSFAP/training/materials/90-10slides.pdf>

denominator remains unchanged from the baseline scenario. The formula for the expanded 90/10 ratio is below.

$$\text{Expanded 90/10 Ratio} = \frac{((\text{Federal Title IV loans} + \text{Pell Grants}) \times 84\%) + \text{state and local} + \text{GI Bill} + \text{DoD TA}}{\text{nonauxiliary revenue}}$$

## Appendix

**Table A.1. Public Institutions that Would Fail to Comply with Brookings' Expanded 90/10 Rule**

Institution Name	State	Level
Adult and Community Education-Hudson	OH	< 2-Year
Aims Community College	CO	2-Year
Albany State University	GA	4-Year
Albany Technical College	GA	2-Year
Alcorn State University	MS	4-Year
American River College	CA	2-Year
Anoka Technical College	MN	2-Year
Applied Technology Services	MO	< 2-Year
Arkansas State University-Main Campus	AR	4-Year
Armstrong State University	GA	4-Year
Asheville-Buncombe Technical Community College	NC	2-Year
Ashland Community and Technical College	KY	2-Year
Athens State University	AL	4-Year
Atlanta Technical College	GA	2-Year
Austin Peay State University	TN	4-Year
Autry Technology Center	OK	2-Year
Bainbridge State College	GA	4-Year
Bakersfield College	CA	4-Year
Barstow Community College	CA	2-Year
Bellingham Technical College	WA	4-Year
Big Sandy Community and Technical College	KY	2-Year
Black River Technical College	AR	2-Year
Blackhawk Technical College	WI	2-Year
Blue Ridge Community College	NC	2-Year
Bossier Parish Community College	LA	2-Year
Bowie State University	MD	4-Year
Bristol Technical Education Center	CT	< 2-Year
Butler Community College	KS	2-Year
Butte College	CA	2-Year
Cabrillo College	CA	2-Year
Caddo Kiowa Technology Center	OK	< 2-Year
California State University-Bakersfield	CA	4-Year
California State University-San Bernardino	CA	4-Year
Canadian Valley Technology Center	OK	< 2-Year
Cape Fear Community College	NC	2-Year
Cape Girardeau Career and Technology Center	MO	2-Year
Capital Area School of Practical Nursing	IL	< 2-Year
Career Technology Center of Lackawanna County	PA	< 2-Year
Cayuga Onondaga BOCES-Practical Nursing Program	NY	< 2-Year
Cedar Valley College	TX	2-Year
Center for Instruction Technology & Innovation	NY	< 2-Year
Central Maine Community College	ME	2-Year
Central New Mexico Community College	NM	2-Year

Central Oregon Community College	OR	2-Year
Central State University	OH	4-Year
Century College	MN	2-Year
Cerritos College	CA	2-Year
Chadron State College	NE	4-Year
Charles A Jones Career and Education Center	CA	2-Year
Chattahoochee Valley Community College	AL	2-Year
Chester County Intermediate Unit	PA	< 2-Year
Cheyney University of Pennsylvania	PA	4-Year
Chicago State University	IL	4-Year
Chisholm Trail Technology Center	OK	< 2-Year
Cisco College	TX	2-Year
City College of San Francisco	CA	2-Year
City Colleges of Chicago-Kennedy-King College	IL	2-Year
City Colleges of Chicago-Malcolm X College	IL	2-Year
Clarendon College	TX	2-Year
Clarion County Career Center Practical Nursing Program	PA	< 2-Year
Clark State Community College	OH	2-Year
Clayton State University	GA	4-Year
Clinton Community College	NY	2-Year
Clinton Technical School	MO	< 2-Year
Clover Park Technical College	WA	4-Year
Coastline Community College	CA	2-Year
College of Central Florida	FL	4-Year
College of Coastal Georgia	GA	4-Year
College of Marin	CA	2-Year
College of the Sequoias	CA	2-Year
College of the Siskiyous	CA	2-Year
Colorado State University-Global Campus	CO	4-Year
Columbia-Greene Community College	NY	2-Year
Columbus State University	GA	4-Year
Community College of Philadelphia	PA	2-Year
Concord University	WV	4-Year
Contra Costa College	CA	2-Year
Copper Mountain Community College	CA	2-Year
Coppin State University	MD	4-Year
Corning Community College	NY	2-Year
Cosumnes River College	CA	2-Year
Cowley County Community College	KS	2-Year
Crowley's Ridge Technical Institute	AR	< 2-Year
CUNY Bronx Community College	NY	2-Year
CUNY School of Law	NY	4-Year
Cypress College	CA	2-Year
Davidson County Community College	NC	2-Year
Delgado Community College	LA	2-Year
Dodge City Community College	KS	2-Year
Durham Technical Community College	NC	2-Year

East Georgia State College	GA	4-Year
Eastern Center for Arts and Technology	PA	< 2-Year
Eastern Connecticut State University	CT	4-Year
Eastern Florida State College	FL	4-Year
Eastern Maine Community College	ME	2-Year
Eastland-Fairfield Career and Technical Schools	OH	< 2-Year
Edgecombe Community College	NC	2-Year
Edinboro University of Pennsylvania	PA	4-Year
Edison State Community College	OH	2-Year
El Centro College	TX	2-Year
Elizabethtown Community and Technical College	KY	2-Year
Estrella Mountain Community College	AZ	2-Year
Fairmont State University	WV	4-Year
Fayetteville State University	NC	4-Year
Fayetteville Technical Community College	NC	2-Year
Florida Agricultural and Mechanical University	FL	4-Year
Florida State College at Jacksonville	FL	4-Year
Fort Valley State University	GA	4-Year
Francis Marion University	SC	4-Year
Francis Tuttle Technology Center	OK	< 2-Year
Fullerton College	CA	2-Year
Fulton-Montgomery Community College	NY	2-Year
Garnet Career Center	WV	< 2-Year
Garrett College	MD	2-Year
GateWay Community College	AZ	2-Year
Genesee Community College	NY	2-Year
Georgia Gwinnett College	GA	4-Year
Georgia Piedmont Technical College	GA	2-Year
Georgia Southwestern State University	GA	4-Year
Gordon State College	GA	4-Year
Grambling State University	LA	4-Year
Grays Harbor College	WA	4-Year
Greater Altoona Career & Technology Center	PA	< 2-Year
Green Country Technology Center	OK	< 2-Year
Grossmont College	CA	2-Year
Guilford Technical Community College	NC	2-Year
Halifax Community College	NC	2-Year
Harrisburg Area Community College-Harrisburg	PA	2-Year
Helena College University of Montana	MT	2-Year
Henderson State University	AR	4-Year
Hennepin Technical College	MN	2-Year
Henrico County-Saint Marys Hospital School of Practical Nursing	VA	< 2-Year
Henry Ford College	MI	4-Year
Herkimer County BOCES-Practical Nursing Program	NY	< 2-Year
Herkimer County Community College	NY	2-Year
High Plains Technology Center	OK	< 2-Year
Hill College	TX	2-Year



Hinds Community College	MS	2-Year
Horry-Georgetown Technical College	SC	2-Year
Houston Community College	TX	2-Year
Howell Cheney THS/CT Aero Tech School	CT	2-Year
Humboldt State University	CA	4-Year
Huntingdon County Career and Technology Center	PA	< 2-Year
Hutchinson Community College	KS	2-Year
Indian Capital Technology Center-Muskogee	OK	2-Year
Iowa Central Community College	IA	2-Year
Iowa Western Community College	IA	2-Year
James H Faulkner State Community College	AL	2-Year
James Rumsey Technical Institute	WV	< 2-Year
James Sprunt Community College	NC	2-Year
Jefferson Community College	NY	2-Year
Kilgore College	TX	2-Year
Kirkwood Community College	IA	2-Year
Lake Career and Technical Center	MO	< 2-Year
Lakeland Community College	OH	2-Year
Lancaster County Career and Technology Center	PA	2-Year
Lansing Community College	MI	2-Year
Lenape Technical School Practical Nursing Program	PA	< 2-Year
Lindsey Hopkins Technical College	FL	2-Year
Los Angeles City College	CA	2-Year
Los Angeles County College of Nursing and Allied Health	CA	2-Year
Los Angeles Mission College	CA	2-Year
Los Angeles Pierce College	CA	2-Year
Los Angeles Southwest College	CA	2-Year
Los Angeles Trade Technical College	CA	2-Year
Los Medanos College	CA	2-Year
Louisiana State University-Shreveport	LA	4-Year
Luna Community College	NM	2-Year
Madison Oneida BOCES-Practical Nursing Program	NY	< 2-Year
Manhattan Area Technical College	KS	2-Year
Mansfield University of Pennsylvania	PA	4-Year
Marion Military Institute	AL	2-Year
Martin Community College	NC	2-Year
Maysville Community and Technical College	KY	2-Year
Mendocino College	CA	2-Year
Mercer County Career Center	PA	< 2-Year
Meridian Technology Center	OK	2-Year
Mesabi Range College	MN	2-Year
Metro Technology Centers	OK	2-Year
Metropolitan State University	MN	4-Year
Mid-America Technology Center	OK	< 2-Year
Middle Georgia State University	GA	4-Year
Mid-Plains Community College	NE	2-Year
Mid-State Technical College	WI	2-Year

Mifflin County Academy of Science and Technology	PA	< 2-Year
Milwaukee Area Technical College	WI	2-Year
Mingo Extended Learning Center	WV	< 2-Year
Minneapolis Community and Technical College	MN	2-Year
Minnesota State College Southeast	MN	2-Year
Minnesota State Community and Technical College	MN	2-Year
Mississippi Valley State University	MS	4-Year
Missouri Southern State University	MO	4-Year
Mohave Community College	AZ	2-Year
Monroe 2 Orleans BOCES-Center for Workforce Development	NY	< 2-Year
Montcalm Community College	MI	2-Year
Moore Norman Technology Center	OK	2-Year
Morrisville State College	NY	4-Year
Nash Community College	NC	2-Year
Nashville State Community College	TN	2-Year
National Park College	AR	2-Year
Nevada State College	NV	4-Year
Nicolet Area Technical College	WI	2-Year
Norfolk State University	VA	4-Year
North Carolina Central University	NC	4-Year
North Central Kansas Technical College	KS	2-Year
North Country Community College	NY	2-Year
North Hennepin Community College	MN	2-Year
Northcentral Technical College	WI	2-Year
Northeast Community College	NE	2-Year
Northeast Texas Community College	TX	2-Year
Northeastern Oklahoma A&M College	OK	2-Year
Northeastern State University	OK	4-Year
Northern Maine Community College	ME	2-Year
Northland Community and Technical College	MN	2-Year
Northwest College	WY	2-Year
Northwest Kansas Technical College	KS	2-Year
Northwest Technical College	MN	2-Year
Northwest Technology Center-Alva	OK	< 2-Year
Old Dominion University	VA	4-Year
Onondaga Cortland Madison BOCES	NY	< 2-Year
Orange Technical College-Mid Florida Campus	FL	2-Year
Orange Technical College-Orlando Campus	FL	2-Year
Orange Ulster BOCES-Practical Nursing Program	NY	< 2-Year
Orleans Niagara BOCES-Practical Nursing Program	NY	< 2-Year
Otsego Area BOCES-Practical Nursing Program	NY	< 2-Year
Ozarka College	AR	2-Year
Ozarks Technical Community College	MO	2-Year
Palo Verde College	CA	2-Year
Pearl River Community College	MS	2-Year
Peru State College	NE	4-Year
Phoenix College	AZ	2-Year

Piedmont Technical College	SC	2-Year
Pierpont Community and Technical College	WV	2-Year
Pitt Community College	NC	2-Year
Platt Technical High School	CT	< 2-Year
Poplar Bluff Technical Career Center	MO	< 2-Year
Porterville College	CA	2-Year
Pratt Community College	KS	2-Year
Pulaski Technical College	AR	2-Year
Quinsigamond Community College	MA	2-Year
Rio Hondo College	CA	4-Year
Rochester Community and Technical College	MN	2-Year
Rose State College	OK	2-Year
Sacramento City College	CA	2-Year
Saint Paul College	MN	2-Year
Salina Area Technical College	KS	2-Year
Saline County Career Center	MO	< 2-Year
San Bernardino Community College District	CA	2-Year
San Diego City College	CA	2-Year
San Diego Mesa College	CA	4-Year
San Diego Miramar College	CA	2-Year
San Joaquin Delta College	CA	2-Year
San Jose-Evergreen Community College District	CA	2-Year
Savannah State University	GA	4-Year
Seminole State College of Florida	FL	4-Year
Shepherd University	WV	4-Year
Sierra College	CA	2-Year
Solano Community College	CA	2-Year
Somerset Community College	KY	2-Year
South Central Career Center	MO	< 2-Year
South Georgia State College	GA	4-Year
South Mountain Community College	AZ	2-Year
Southcentral Kentucky Community and Technical College	KY	2-Year
Southeast Community College Area	NE	2-Year
Southeast Kentucky Community and Technical College	KY	2-Year
Southern Maine Community College	ME	2-Year
Southern Oklahoma Technology Center	OK	< 2-Year
Southern University and A & M College	LA	4-Year
Southern University at New Orleans	LA	4-Year
Southern University at Shreveport	LA	2-Year
Southwest Applied Technology College	UT	< 2-Year
Southwestern College	CA	2-Year
Southwestern Community College	NC	2-Year
St Cloud Technical and Community College	MN	2-Year
St Petersburg College	FL	4-Year
Stella and Charles Guttman Community College	NY	2-Year
SUNY at Fredonia	NY	4-Year
SUNY Broome Community College	NY	2-Year

SUNY College at Oswego	NY	4-Year
SUNY College at Potsdam	NY	4-Year
SUNY College of Agriculture and Technology at Cobleskill	NY	4-Year
SUNY College of Technology at Alfred	NY	4-Year
SUNY College of Technology at Canton	NY	4-Year
SUNY College of Technology at Delhi	NY	4-Year
Susquehanna County Career and Technology Center	PA	< 2-Year
Tennessee College of Applied Technology-Athens	TN	< 2-Year
Tennessee College of Applied Technology-Crossville	TN	2-Year
Tennessee College of Applied Technology-Hartsville	TN	2-Year
Tennessee College of Applied Technology-Jacksboro	TN	2-Year
Terra State Community College	OH	2-Year
Texas A & M University-Central Texas	TX	4-Year
Texas A&M University-Texarkana	TX	4-Year
Texas Southern University	TX	4-Year
Texas State Technical College	TX	2-Year
Three Rivers College	MO	2-Year
Tidewater Community College	VA	2-Year
Toledo Public Schools Adult and Continuing Education	OH	2-Year
Tooele Applied Technology College	UT	< 2-Year
Treasure Valley Community College	OR	2-Year
Trinity Valley Community College	TX	2-Year
Tulsa Community College	OK	2-Year
Tyler Junior College	TX	4-Year
University of Arkansas at Monticello	AR	4-Year
University of Baltimore	MD	4-Year
University of Houston-Victoria	TX	4-Year
University of Maine at Augusta	ME	4-Year
University of Maine at Machias	ME	4-Year
University of Maryland Eastern Shore	MD	4-Year
University of Maryland-University College	MD	4-Year
University of North Carolina at Pembroke	NC	4-Year
University of North Texas at Dallas	TX	4-Year
University of Puerto Rico-Aguadilla	PR	4-Year
University of Puerto Rico-Arecibo	PR	4-Year
University of Puerto Rico-Bayamon	PR	4-Year
University of Puerto Rico-Ponce	PR	4-Year
University of Puerto Rico-Rio Piedras	PR	4-Year
University of Puerto Rico-Utuado	PR	4-Year
University of Science and Arts of Oklahoma	OK	4-Year
University of South Carolina-Salkehatchie	SC	2-Year
University of South Carolina-Sumter	SC	2-Year
University of South Carolina-Union	SC	2-Year
University of South Carolina-Upstate	SC	4-Year
University of West Alabama	AL	4-Year
University of West Georgia	GA	4-Year
University of Wisconsin-Parkside	WI	4-Year

Valdosta State University	GA	4-Year
Venango County Area Vocational Technical School	PA	< 2-Year
Ventura College	CA	2-Year
Vermilion Community College	MN	2-Year
Vernon College	TX	2-Year
Virginia State University	VA	4-Year
Wake Technical Community College	NC	2-Year
Walla Walla Community College	WA	2-Year
Washington Saratoga Warren Hamilton Essex BOCES-Practical Nursing Program	NY	< 2-Year
Waukesha County Technical College	WI	2-Year
Wayne County Community College District	MI	2-Year
Wayne Finger Lakes BOCES-Practical Nursing Program	NY	< 2-Year
Wes Watkins Technology Center	OK	< 2-Year
West Virginia School of Osteopathic Medicine	WV	4-Year
Western New Mexico University	NM	4-Year
Western Technical College	WI	2-Year
Western Technology Center	OK	< 2-Year
Wilson Community College	NC	2-Year
Winston-Salem State University	NC	4-Year
Wisconsin Indianhead Technical College	WI	2-Year
Yakima Valley College	WA	4-Year
Yavapai College	AZ	2-Year

**Table A.2. Private Non-Profit Institutions that Would Fail to Comply with Brookings' Expanded 90/10 Rule**

Institution Name	State	Sector
Academy for Five Element Acupuncture	FL	4-Year
Academy of Chinese Culture and Health Sciences	CA	4-Year
Acupuncture and Integrative Medicine College-Berkeley	CA	4-Year
Adler Graduate School	MN	4-Year
Alabama College of Osteopathic Medicine	AL	4-Year
Amridge University	AL	4-Year
Apex School of Theology	NC	4-Year
Appalachian College of Pharmacy	VA	4-Year
Appalachian School of Law	VA	4-Year
Atlantic Institute of Oriental Medicine	FL	4-Year
Baker College	MI	4-Year
Baptist Health College-Little Rock	AR	2-Year
Bastyr University	WA	4-Year
Bethel College	VA	4-Year
Beulah Heights University	GA	4-Year
Brandman University	CA	4-Year
California Institute of Integral Studies	CA	4-Year
Carlos Albizu University-Miami	FL	4-Year
Center for Advanced Studies On Puerto Rico and the Caribbean	PR	4-Year
Centra College of Nursing	VA	2-Year
Cleveland University-Kansas City	KS	4-Year
Clinton College	SC	4-Year
Columbia College	MO	4-Year
CVPH Medical Center School of Radiologic Technology	NY	2-Year
Dragon Rises College of Oriental Medicine	FL	4-Year
Edward Via College of Osteopathic Medicine	VA	4-Year
Everest College-Fort Worth South	TX	2-Year
Everest College-Henderson	NV	2-Year
Everest College-Thornton	CO	2-Year
Everest Institute-Bissonnet	TX	< 2-Year
Everest Institute-Hobby	TX	< 2-Year
Everest University-South Orlando	FL	4-Year
Frontier Nursing University	KY	4-Year
Grace College of Barbering	NC	< 2-Year
Huntsville Bible College	AL	4-Year
Institute of Taoist Education and Acupuncture	CO	4-Year
Inter American University of Puerto Rico-Guayama	PR	4-Year
Inter American University of Puerto Rico-School of Law	PR	4-Year
Inter American University of Puerto Rico-School of Optometry	PR	4-Year
Isabella Graham Hart School of Practical Nursing	NY	< 2-Year
John F. Kennedy University	CA	4-Year
Jung Tao School of Classical Chinese Medicine	NC	4-Year
Lake Erie College of Osteopathic Medicine	PA	4-Year

Life Chiropractic College West	CA	4-Year
Life University	GA	4-Year
Logan University	MO	4-Year
Luther Rice College & Seminary	GA	4-Year
Marion S Whelan School of Nursing of Geneva General Hospital	NY	< 2-Year
Maryland University of Integrative Health	MD	4-Year
Massachusetts School of Law	MA	4-Year
Mercy-St Luke's School of Radiologic Technology	IA	2-Year
Messenger College	TX	4-Year
Michigan School of Professional Psychology	MI	4-Year
Middle Tennessee School of Anesthesia Inc	TN	4-Year
Midwestern University-Glendale	AZ	4-Year
National University of Health Sciences	IL	4-Year
National University of Natural Medicine	OR	4-Year
Northwestern Health Sciences University	MN	4-Year
Ohio Christian University	OH	4-Year
Ohio Institute of Allied Health	OH	< 2-Year
Oregon College of Oriental Medicine	OR	4-Year
Pacific Oaks College	CA	4-Year
Palmer College of Chiropractic	IA	4-Year
Palo Alto University	CA	4-Year
Park University	MO	4-Year
Parker University	TX	4-Year
Phillips Graduate University	CA	4-Year
Pittsburgh's Ohio Valley Hospital School of Nursing	PA	< 2-Year
Pontifical Catholic University of Puerto Rico-Ponce	PR	4-Year
Saint Elizabeth School of Nursing	IN	2-Year
Saint Leo University	FL	4-Year
San Joaquin College of Law	CA	4-Year
Saybrook University	CA	4-Year
Sherman College of Straight Chiropractic	SC	4-Year
Southern New Hampshire University	NH	4-Year
Southwest College of Naturopathic Medicine & Health Sciences	AZ	4-Year
St Lukes Hospital School of Nursing	PA	< 2-Year
Texas Chiropractic College Foundation Inc	TX	4-Year
The Chicago School of Professional Psychology at Chicago	IL	4-Year
The Santa Barbara and Ventura Colleges of Law at Ventura	CA	4-Year
The Wright Institute	CA	4-Year
Thomas Jefferson School of Law	CA	4-Year
Touro University California	CA	4-Year
Universidad del Este	PR	4-Year
Universidad del Turabo	PR	4-Year
Universidad Metropolitana	PR	4-Year
University of Rio Grande	OH	4-Year
Western Pennsylvania Hospital School of Nursing	PA	2-Year
World Medicine Institute	HI	4-Year
Wright Graduate University for the Realization of Human Potential	WI	4-Year

Yo San University of Traditional Chinese Medicine	CA	4-Year
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