

## **The Economic Benefit of International Students \$26.8 billion Contributed; 340,000 U.S. Jobs Supported**

### **Economic Analysis for Academic Year 2013-2014**

International students and their families created or supported **340,000 jobs** and contributed **\$26.8 billion** to the U.S. economy during the 2013-2014 academic year, according to NAFSA's latest economic analysis.

**For every 7 international students enrolled, 3 U.S. jobs are created or supported** by spending occurring in the following sectors: higher education, accommodation, dining, retail, transportation, telecommunications, and health insurance. The following report includes a detailed state-level and congressional district analysis.

The economic contributions of international students are in addition to the immeasurable academic and cultural value these students bring to our campuses and local communities. International students:

- **Build bridges** between Americans and other nationalities;
- **Bring global perspectives** into U.S. classrooms and research labs;
- **Support U.S. innovation** through science and engineering coursework, making it possible for U.S. colleges and universities to offer these courses to U.S. students; and
- **Support programming and services on campus for all students** by paying out-of-state tuition, funded largely by non-U.S. sources.

Access NAFSA's International Student Economic Value Tool at: <http://www.nafsa.org/economicvalue> to view more detailed data, analysis, and methodology, including:

- **U.S. Congressional district analysis**
- **State-level analysis**
- **U.S. Regional analysis**
- **Ten-year trend data**

By any measure, international education makes a significant contribution.

# Ohio

<b><i>Total Number of Foreign Students:</i></b>	<b><i>32,498</i></b>
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## Part 1: Net Contribution to State Economy by Foreign Students (2013-14)

Contribution from Tuition and Fees to State Economy:	\$680,606,000
Contribution from Living Expenses:	\$546,381,000
Total Contribution by Foreign Students:	\$1,226,986,000
Less U.S. Support of 26.9%	- \$329,647,000
Plus Dependents' Living Expenses:	+ \$14,251,000

<b><i>Net Contribution to State Economy by Foreign Students and their Families:</i></b>	<b><i>\$911,591,000</i></b>
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## Part 2: Contribution to State Economy by Foreign Students' Dependents (2013-14)

<i>Spouses' Contribution</i>		<i>Children's Contribution</i>	
Percent of Married Students:	7.2%	Number of Couples in the U.S.:	2,355
Percent of Spouses in the U.S.:	85.0%	Number of Children per Couple:	0.6
Number of Spouses in the U.S.:	2,355	Number of Children in the U.S.:	1,406
Additional Expenses for a Spouse: (% of student living expenses)	25.0%	Additional Expenses for a Child: (% of student living expenses)	20.0%
Spouses' Contribution:	\$9,644,000	Children's Contribution:	\$4,607,000

<b><i>Net Contribution to State Economy by Foreign Students' Dependents:</i></b>	<b><i>\$14,251,000</i></b>
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## Part 3: Net Jobs Created/Supported by Foreign Students and their Families (2013-14)

Jobs Directly Created/Supported:	4,201
Jobs Indirectly Created/Supported:	8,199

<b><i>Net Jobs Created/Supported in the State Economy by Foreign Students and their Families:</i></b>	<b><i>12,400</i></b>
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## Part 4: Financial Contribution and Jobs Created/Supported by District and Institution (2013-14)

	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)	# of Jobs Created/Supported
<b>Congressional District: 01   Steve Chabot (R)</b>	<b>3,666</b>				<b>\$100,762.9</b>	<b>1,425</b>
College of Mount Saint Joseph, Cincinnati †	***	\$180.6	\$137.2	\$48.3	\$269.5	***
University of Cincinnati, Cincinnati	3407	\$75,140.2	\$62,893.1	\$48,215.1	\$89,818.2	1350
Xavier University, Cincinnati	252	\$6,415.4	\$5,706.7	\$1,446.8	\$10,675.2	72
<b>Congressional District: 02   Brad Wenstrup (R)</b>	<b>45</b>				<b>\$1,035.6</b>	<b>7</b>
Athenaeum of Ohio, Cincinnati †	***	\$20.4	\$10.4	\$3.2	\$27.6	***
Shawnee State University, Portsmouth	44	\$549.4	\$730.5	\$271.9	\$1,008.0	7
<b>Congressional District: 03   Joyce Beatty (D)</b>	<b>7,348</b>				<b>\$208,092.5</b>	<b>3,129</b>
Capital University, Columbus	104	\$2,677.7	\$1,918.5	\$507.8	\$4,088.3	28
Columbus College of Art and Design, Columbus	78	\$2,127.3	\$964.9	\$317.5	\$2,774.7	20
Columbus State Community College, Columbus	199	\$1,612.6	\$3,592.4	\$305.1	\$4,900.0	32
DeVry University - Ohio, Columbus	28	\$174.4	\$496.5	\$145.1	\$525.8	3
Franklin University, Columbus	104	\$1,331.1	\$1,930.4	\$693.5	\$2,568.0	17
Ohio Dominican University, Columbus	35	\$873.4	\$838.4	\$290.4	\$1,421.4	10
Ohio State University - Main Campus, Columbus	6800	\$159,410.5	\$108,878.0	\$76,474.2	\$191,814.2	3020
<b>Congressional District: 04   Jim Jordan (R)</b>	<b>547</b>				<b>\$20,443.5</b>	<b>140</b>
Heidelberg University, Tiffin	29	\$524.9	\$573.3	\$183.2	\$915.0	6

James A. Rhodes State College, Lima	***	\$41.3	\$92.8	\$7.9	\$126.2	***
Lorain County Community College, Elyria	99	\$637.1	\$1,812.4	\$134.5	\$2,314.9	15
Oberlin College, Oberlin	220	\$9,562.1	\$4,758.8	\$3,042.9	\$11,278.0	79
Tiffin University, Tiffin	194	\$3,619.6	\$3,310.0	\$1,120.3	\$5,809.4	39

	<b># of Foreign Students</b>	<b>Tuition and Fees (thousands)</b>	<b>Living Expenses and Dependents (thousands)</b>	<b>Less U.S. Support (thousands)</b>	<b>Total Contribution (thousands)</b>	<b># of Jobs Created/ Supported</b>
<b>Congressional District: 05   Robert E. Latta (R)</b>	<b>1,348</b>				<b>\$39,201.5</b>	<b>398</b>

Bowling Green State University, Bowling Green	723	\$13,381.5	\$11,071.0	\$8,525.4	\$15,927.1	238
Northwest State Community College, Archbold	***	\$34.7	\$95.5	\$7.7	\$122.5	***
Ohio Northern University, Ada	218	\$7,217.2	\$3,897.0	\$2,198.6	\$8,915.7	62
University of Findlay, Findlay	398	\$8,647.0	\$7,760.8	\$2,262.3	\$14,145.5	96
Winebrenner Theological Seminary, Findlay	***	\$55.9	\$73.5	\$38.5	\$90.9	***

	<b># of Foreign Students</b>	<b>Tuition and Fees (thousands)</b>	<b>Living Expenses and Dependents (thousands)</b>	<b>Less U.S. Support (thousands)</b>	<b>Total Contribution (thousands)</b>	<b># of Jobs Created/ Supported</b>
<b>Congressional District: 06   Bill Johnson (R)</b>	<b>250</b>				<b>\$8,879.0</b>	<b>62</b>

Kent State University - Salem Campus, Salem	***	\$13.5	\$16.1	\$6.3	\$23.3	***
Marietta College, Marietta	174	\$5,373.9	\$3,092.4	\$1,791.6	\$6,674.7	46
Muskingum College, New Concord	75	\$1,619.3	\$900.7	\$339.0	\$2,181.0	15

	<b># of Foreign Students</b>	<b>Tuition and Fees (thousands)</b>	<b>Living Expenses and Dependents (thousands)</b>	<b>Less U.S. Support (thousands)</b>	<b>Total Contribution (thousands)</b>	<b># of Jobs Created/ Supported</b>
<b>Congressional District: 07   Bob Gibbs (R)</b>	<b>395</b>				<b>\$12,600.3</b>	<b>141</b>

Ashland University, Ashland	268	\$4,396.4	\$6,153.0	\$2,914.3	\$7,635.1	106
Kent State University - Tuscarawas Campus, Tuscarawas	***	\$27.0	\$32.2	\$3.5	\$55.8	***
Kenyon College, Gambier	79	\$3,320.3	\$1,140.8	\$945.7	\$3,515.4	25
Malone University, Canton	29	\$682.0	\$452.1	\$175.6	\$958.5	7
Mount Vernon Nazarene University, Mount Vernon	17	\$284.4	\$232.2	\$81.1	\$435.5	3

	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)	# of Jobs Created/Supported
<b>Congressional District: 08   John A. Boehner (R)</b>	<b>1,528</b>				<b>\$56,066.2</b>	<b>837</b>
Clark State Community College, Springfield	36	\$264.6	\$665.1	\$54.4	\$875.4	6
Edison State Community College, Piqua	***	\$38.3	\$96.1	\$7.9	\$126.4	***
Miami University - Hamilton, Oxford	15	\$245.3	\$308.4	\$32.7	\$521.1	3
Miami University - Middletown, Oxford	38	\$456.8	\$678.1	\$59.1	\$1,075.9	7
Miami University - Oxford, Oxford	1390	\$36,891.5	\$26,517.1	\$11,916.6	\$51,491.9	806
Wittenberg University, Springfield †	44	\$1,673.3	\$834.6	\$532.4	\$1,975.5	14

	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)	# of Jobs Created/Supported
<b>Congressional District: 09   Marcy Kaptur (D)</b>	<b>2,109</b>				<b>\$66,295.1</b>	<b>907</b>
Baldwin Wallace University, Berea	54	\$1,189.3	\$902.7	\$256.8	\$1,835.2	13
Owens Community College, Toledo †	115	\$809.6	\$2,208.0	\$176.7	\$2,840.8	18
University of Toledo, Toledo	1940	\$34,934.2	\$35,259.5	\$8,574.7	\$61,619.1	877

	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)	# of Jobs Created/Supported
<b>Congressional District: 10   Michael Turner (R)</b>	<b>3,989</b>				<b>\$101,853.7</b>	<b>1,536</b>
Cedarville University, Cedarville	48	\$1,197.3	\$637.7	\$390.6	\$1,444.4	10
Central State University, Wilberforce	***	\$77.7	\$100.4	\$36.8	\$141.3	***
Sinclair Community College, Dayton	116	\$752.4	\$1,993.1	\$160.8	\$2,584.7	16
United Theological Seminary, Dayton	13	\$179.0	\$219.7	\$119.1	\$279.6	2
University of Dayton, Dayton	2046	\$45,620.4	\$29,427.6	\$14,909.2	\$60,138.9	979
Wilberforce University, Wilberforce	***	\$23.8	\$39.6	\$13.9	\$49.5	***
Wright State University - Main Campus, Dayton	1757	\$27,206.4	\$26,919.6	\$16,910.8	\$37,215.3	527

	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)	# of Jobs Created/Supported
<b>Congressional District: 11   Marcia L. Fudge (D)</b>	<b>5,454</b>				<b>\$140,362.1</b>	<b>1,890</b>

Case Western Reserve University, Cleveland	1854	\$60,854.9	\$36,702.1	\$37,329.1	\$60,227.9	985
Cleveland Institute of Music, Cleveland	128	\$4,998.4	\$2,088.0	\$1,522.6	\$5,563.9	39
Cleveland State University, Cleveland	1422	\$19,203.4	\$25,331.7	\$14,749.3	\$29,785.8	386
Cuyahoga Community College, Cleveland †	412	\$3,035.6	\$8,498.5	\$676.1	\$10,858.1	69
John Carroll University, University Heights	65	\$1,917.9	\$1,538.2	\$533.4	\$2,922.6	20
University of Akron - Main Campus, Akron	1557	\$19,035.3	\$27,969.4	\$16,582.7	\$30,422.0	387
Ursuline College, Pepper Pike	16	\$385.8	\$308.1	\$112.1	\$581.8	4

	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)	# of Jobs Created/Supported
<b>Congressional District: 12   Pat Tiberi (R)</b>	<b>430</b>				<b>\$17,151.7</b>	<b>121</b>

Denison University, Granville	181	\$6,828.0	\$2,175.5	\$1,909.3	\$7,094.2	51
Methodist Theological School in Ohio, Delaware	***	\$53.4	\$47.7	\$31.1	\$69.9	***
North Central State College, Mansfield	***	\$29.8	\$82.3	\$5.9	\$106.2	***
Ohio Wesleyan University, Delaware	150	\$5,428.3	\$2,760.5	\$1,739.2	\$6,449.6	45
Otterbein University, Westerville	80	\$1,984.4	\$1,386.2	\$315.5	\$3,055.1	21
Pontifical College Josephinum, Columbus †	11	\$226.8	\$193.1	\$43.2	\$376.6	3

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<b>Congressional District: 13   Tim Ryan (D)</b>	<b>3,018</b>				<b>\$71,431.6</b>	<b>957</b>

Kent State University - Kent Campus, Kent	2644	\$42,156.5	\$41,477.0	\$20,882.7	\$62,750.8	899
University of Mount Union, Alliance	87	\$2,088.6	\$1,445.4	\$697.2	\$2,836.8	20
Youngstown State University, Youngstown	287	\$2,876.4	\$3,969.3	\$1,001.7	\$5,844.0	39

	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)	# of Jobs Created/Supported
<b>Congressional District: 14   David Joyce (R)</b>	<b>143</b>				<b>\$4,547.1</b>	<b>31</b>
Hiram College, Hiram	68	\$1,481.2	\$1,019.8	\$524.5	\$1,976.5	14
Kent State University - Ashtabula Campus, Ashtabula	***	\$27.0	\$32.2	\$3.5	\$55.8	***
Kent State University - Geauga Campus, Geauga	***	\$40.5	\$48.3	\$5.2	\$83.6	***
Lake Erie College, Painesville	40	\$1,084.9	\$892.2	\$305.9	\$1,671.2	11
Lakeland Community College, Kirtland	30	\$258.3	\$549.1	\$47.4	\$760.0	5

	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)	# of Jobs Created/Supported
<b>Congressional District: 15   Steve Stivers (R)</b>	<b>2,002</b>				<b>\$52,945.9</b>	<b>750</b>
Ohio University - Main Campus, Athens	2002	\$37,067.2	\$37,430.0	\$21,551.3	\$52,945.9	750

	# of Foreign Students	Tuition and Fees (thousands)	Living Expenses and Dependents (thousands)	Less U.S. Support (thousands)	Total Contribution (thousands)	# of Jobs Created/Supported
<b>Congressional District: 16   Jim Renacci (R)</b>	<b>226</b>				<b>\$9,922.3</b>	<b>69</b>
College of Wooster, Wooster	155	\$6,408.3	\$2,999.6	\$1,986.4	\$7,421.5	52
Kent State University - Stark Campus, Stark	***	\$67.6	\$80.6	\$8.7	\$139.4	***
University of Akron - Wayne College, Akron	***	\$13.0	\$15.5	\$1.7	\$26.8	***
Walsh University, North Canton	65	\$1,543.2	\$1,222.8	\$431.4	\$2,334.7	16

**\*\*\* Individual Institution Enrollment Figures**

*For institutions with fewer than 10 international students enrolled, enrollment totals are suppressed for confidentiality reasons. In the reports, this is indicated by three asterisks (\*\*\*)*

**† Estimated Institution Enrollment Figures**

*For institutions that did not provide data in the current survey year, an estimated enrollment total was used.*