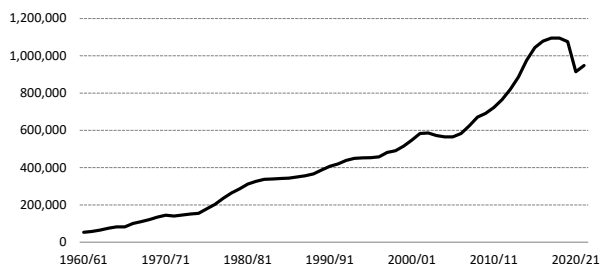


INTERNATIONAL STUDENTS

Open Doors 2022 included international students enrolled at U.S. higher education institutions in the United States and online from abroad, and those on Optional Practical Training (OPT).

INTERNATIONAL STUDENT TRENDS

In 2021/22, the total number of international students at U.S. colleges and universities increased by 4% to 948,519 students.



	Total int'l students	% change
2017/18	1,094,792	1.5
2018/19	1,095,299	0.05
2019/20	1,075,496	-1.8
2020/21	914,095	-15.0
2021/22	948,519	3.8

International students accounted for 4.7% of the total U.S. higher education population.*

NEW INTERNATIONAL STUDENT ENROLLMENT

	New int'l students	% change
2017/18	271,738	-6.6
2018/19	269,383	-0.9
2019/20	267,712	-0.6
2020/21	145,528	-45.6
2021/22	261,961	80.0

U.S. STATES HOSTING INTERNATIONAL STUDENTS

	2020/21	2021/22	% change
California	132,758	134,043	1.0
New York	106,894	113,666	6.3
Massachusetts	66,273	71,026	7.2
Texas	67,428	70,223	4.1
Illinois	44,004	46,599	5.9
Pennsylvania	42,477	44,370	4.5
Florida	39,179	39,622	1.1
Ohio	29,979	31,146	3.9
Michigan	27,454	27,657	0.7
Arizona	21,197	25,677	21.1
Other States	336,452	344,490	2.4

ACADEMIC LEVEL TRENDS OF INTERNATIONAL STUDENTS

	Under-graduate	% change	Graduate	% change
2019/20	419,321	-2.9	374,435	-0.9
2020/21	359,787	-14.2	329,272	-12.1
2021/22	344,532	-4.2	385,097	17.0

	Non-degree	% change	OPT	% change
2019/20	58,201	-6.6	223,539	0.2
2020/21	21,151	-63.7	203,885	-8.8
2021/22	34,131	61.4	184,759	-9.4

PLACES OF ORIGIN OF INTERNATIONAL STUDENTS

	2020/21	2021/22	% of total	% change
WORLD TOTAL	914,095	948,519	100.0	3.8
China	317,299	290,086	30.6	-8.6
India	167,582	199,182	21.0	18.9
South Korea	39,491	40,755	4.3	3.2
Canada	25,143	27,013	2.8	7.4
Vietnam	21,631	20,713	2.2	-4.2
Taiwan	19,673	20,487	2.2	4.1
Saudi Arabia	21,933	18,206	1.9	-17.0
Brazil	14,000	14,897	1.6	6.4
Mexico	12,986	14,500	1.5	11.7
Nigeria	12,860	14,438	1.5	12.3
Japan	11,785	13,449	1.4	14.1
Nepal	11,172	11,779	1.2	5.6
Bangladesh	8,598	10,597	1.1	23.2
United Kingdom	8,028	10,292	1.1	28.2
Iran	9,614	9,295	1.0	-3.3
Pakistan	7,475	8,772	0.9	17.4
Germany	5,364	8,550	0.9	59.4
Turkey	8,109	8,467	0.9	4.4
Spain	5,781	8,165	0.9	41.2
Colombia	7,107	8,077	0.9	13.6
Indonesia	7,489	8,003	0.8	6.9
France	5,643	7,751	0.8	37.4
Kuwait	6,846	5,923	0.6	-13.5
Hong Kong	5,878	5,848	0.6	-0.5
Italy	4,894	5,695	0.6	16.4
Other Places of Origin	147,714	157,559	16.6	6.7

U.S. INSTITUTIONS HOSTING INTERNATIONAL STUDENTS, 2021/22

New York University	New York	NY	21,081
Northeastern University – Boston	Boston	MA	17,836
Columbia University	New York	NY	16,956
University of Southern California	Los Angeles	CA	15,729
Arizona State University - Campus Immersion	Tempe	AZ	15,293
University of Illinois - Urbana-Champaign	Champaign	IL	12,833
Boston University	Boston	MA	11,798
University of California - San Diego	La Jolla	CA	11,279
Purdue University – West Lafayette	West Lafayette	IN	11,198
University of California - Los Angeles	Los Angeles	CA	10,990
University of California – Berkeley	Berkeley	CA	10,664
University of Michigan - Ann Arbor	Ann Arbor	MI	9,349
Pennsylvania State University - University Park	University Park	PA	9,313
University of Washington	Seattle	WA	8,682
Carnegie Mellon University	Pittsburgh	PA	8,196
Georgia Institute of Technology	Atlanta	GA	8,040
John Hopkins University	Baltimore	MD	7,893
University of California - Irvine	Irvine	CA	7,888
University of Texas - Dallas	Richardson	TX	7,741
University of Wisconsin - Madison	Madison	WI	7,686
All Other Institutions	–	–	718,074

Note: Percent distribution may not total 100.0 due to rounding

Note: Numbers include both enrolled international students and international students on Optional Practical Training (OPT) for all tables except new enrollments.

*Projection of total U.S. higher education. Source: National Center for Education Statistics, 2022.

The Institute of International Education (IIE) has conducted an annual statistical survey of international educational exchange activity into and out of the United States since 1948. The results of the survey have been published annually as the *Open Doors Report on International Educational Exchange* since 1955. The Open Doors project is sponsored by the U.S. Department of State with funding provided by the U.S. Government and supported in its implementation by IIE. Visit us online at: <http://www.opendoorsdata.org>.

INTERNATIONAL STUDENTS (cont'd)

PRIMARY SOURCE OF FUNDING	2021/22	% of total	SELECTED FIELDS OF STUDY	2020/21	2021/22	% of total	% change
Personal and Family	525,633	55.4	Math and Computer Science	182,106	200,301	21.1	10.0
U.S. College or University	191,309	20.2	Engineering	190,590	188,194	19.8	-1.3
Current Employment	187,907	19.8	Business and Management	145,658	147,293	15.5	1.1
Foreign Government or University	22,994	2.4	Social Sciences	76,419	78,770	8.3	3.1
Foreign Private Sponsor	4,893	0.5	Physical and Life Sciences	75,029	78,712	8.3	4.9
U.S. Government	2,001	0.2	Fine and Applied Arts	51,101	51,136	5.4	0.1
U.S. Private Sponsor	1,925	0.2	Health Professions	32,468	32,052	3.4	-1.3
International Organization	597	0.1	Communications and Journalism	20,613	19,702	2.1	-4.4
Other Sources of Funding	11,260	1.2	Education	15,402	15,272	1.6	-0.8
			Humanities	14,702	15,204	1.6	3.4

U.S. STUDENTS STUDYING ABROAD

In 2020/21, the total number of U.S. students who studied abroad for academic credit declined by 91% to 14,549 students.



DURATION OF STUDY ABROAD	2019/20	2020/21	% change
Short-term			
8 weeks or less during the academic year	48,437	869	-98.2
Summer term	1,352	8,421	522.9
Mid-length (One/two quarters or semester)	106,879	4,120	-96.1
Long-term (Academic or calendar year)	5,965	1,139	-80.9

HOST REGIONS	2019/20	2020/21	% of total	% change
Europe	94,230	9,647	66.3	-89.8
Asia	14,792	1,795	12.3	-87.9
Latin America & Caribbean	21,819	1,600	11.0	-92.7
Middle East & North Africa	5,134	711	4.9	-86.2
Sub-Saharan Africa	5,444	354	2.4	-93.5
Oceania	11,529	71	0.5	-99.4
North America	833	32	0.2	-96.2
Antarctica	16	3	0.02	-81.3
Multiple Destinations	8,836	336	2.3	-96.2

Note: Cyprus and Turkey are included in Europe; Mexico is included in Latin America

SELECTED FIELDS OF STUDY	2019/20	2020/21	% of total	% change
Business and Management	33,829	2,512	17.3	-92.6
Social Sciences	31,239	2,502	17.2	-92.0
Physical and Life Sciences	12,078	1,398	9.6	-88.4
Engineering	6,933	1,292	8.9	-81.4
Foreign Language & Int'l Studies	12,749	1,283	8.8	-89.9

RACE/ETHNICITY	2019/20	2020/21
American Indian or Alaska Native	0.5	0.4
Asian or Pacific Islander	8.6	10.0
Black or African-American	5.5	4.1
Hispanic or Latino(a)	10.6	12.3
Multiracial	4.8	4.8
White	70.0	68.3

DESTINATIONS	2019/20	2020/21	% of total	% change
WORLD TOTAL	162,633	14,549	100.0	-91.1
Italy	19,731	2,193	15.1	-88.9
Spain	19,792	2,089	14.4	-89.4
United Kingdom	19,147	1,612	11.1	-91.6
France	8,528	1,025	7.0	-88.0
South Korea	1,942	977	6.7	-49.7
Denmark	3,130	622	4.3	-80.1
Costa Rica	3,917	565	3.9	-85.6
Israel	1,893	539	3.7	-71.5
Greece	1,829	418	2.9	-77.1
Germany	4,512	412	2.8	-90.9
China	2,481	382	2.6	-84.6
Iceland	249	260	1.8	4.4
Mexico	2,999	248	1.7	-91.7
Ireland	4,712	213	1.5	-95.5
Belize	1,119	156	1.1	-86.1
Dominican Republic	871	149	1.0	-82.9
Ecuador	1,787	145	1.0	-91.9
Luxembourg	230	136	0.9	-40.9
Switzerland	1,085	131	0.9	-87.9
Japan	3,406	124	0.9	-96.4
Jordan	603	102	0.7	-83.1
Taiwan	451	100	0.7	-77.8
South Africa	2,159	89	0.6	-95.9
Sweden	898	80	0.5	-91.1
Czech Republic	2,667	79	0.5	-97.0
Other Destinations	52,495	1,703	11.7	-96.8

NON-CREDIT EDUCATION ABROAD

In addition to the 14,549 U.S. students who received academic credit for study abroad in 2020/21, 103 institutions reported that an additional 1,585 U.S. students participated in non-credit work, internships, volunteering, and research abroad.

ONLINE GLOBAL LEARNING

In addition to the 14,549 U.S. students who received academic credit for study abroad in 2020/21, 427 institutions reported that an additional 32,990 U.S. students participated in online global learning opportunities, including remote internships, collaborative project-based learning, and videoconference dialogues.