

Appendix table 3-8

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**U.S. residents with S&E as highest degree receiving degrees from non-U.S. institutions, by degree level and place of birth: 2003**

Degree level/place of birth	Individuals (n)	Highest degree from outside United States (%)
All degree levels		
U.S. born .....	9,641,000	0.5
All foreign born .....	2,239,000	40.4
India .....	361,000	56.5
China .....	245,000	24.9
Philippines.....	132,000	66.2
Former Soviet Union .....	110,000	72.9
Canada.....	98,000	41.6
United Kingdom.....	93,000	60.1
Taiwan .....	86,000	20.7
Germany .....	80,000	20.6
South Korea.....	78,000	29.4
Vietnam.....	65,000	7.6
Mexico .....	63,000	43.3
Iran .....	60,000	15.5
Japan.....	45,000	32.9
Cuba .....	33,000	32.6
Poland.....	32,000	64.9
Pakistan .....	32,000	50.2
France.....	23,000	47.5
Peru .....	22,000	54.0
Columbia.....	21,000	37.7
Jamaica .....	20,000	11.1
Egypt.....	19,000	58.9
Nigeria .....	18,000	19.9
Ireland.....	16,000	44.7
Bangladesh .....	15,000	39.8
Italy.....	15,000	19.3
Romania.....	15,000	52.2
Argentina .....	14,000	43.3
Venezuela.....	13,000	25.3
Thailand .....	13,000	27.4
Brazil.....	13,000	49.8
Israel.....	13,000	32.0
Malaysia.....	12,000	15.1
Turkey.....	12,000	32.2
Greece .....	12,000	18.2
Lebanon .....	12,000	12.2
Dominican Republic.....	11,000	30.3
Equador.....	10,000	33.0
Spain.....	10,000	20.4
Netherlands.....	9,000	58.6
Haiti .....	9,000	39.2
South Africa.....	8,000	53.5
Australia.....	8,000	33.5
Bulgaria.....	8,000	89.9
Trinidad/Tobago.....	8,000	7.0
Surinam .....	8,000	38.8
Indonesia .....	7,000	16.2
Panama .....	7,000	1.1
Hungary .....	7,000	26.7
Sri Lanka.....	7,000	12.5
Ghana .....	7,000	22.7
Chile.....	7,000	28.0
Kenya.....	7,000	39.9
El Salvador .....	7,000	17.8
Iraq .....	6,000	64.5
Burma .....	6,000	57.5
Ethiopia.....	6,000	27.0
Costa Rica.....	5,000	6.5

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Degree level/place of birth	Individuals (n)	Highest degree from outside United States (%)
Guatemala.....	5,000	9.1
Afghanistan.....	5,000	65.0
Belgium.....	5,000	45.6
Sweden.....	5,000	32.2
All other foreign born.....	143,000	65.6
<b>Bachelor's</b>		
U.S. born.....	7,394,000	0.3
All foreign born.....	1,322,000	45.7
India.....	166,000	79.6
Philippines.....	121,000	70.4
China.....	82,000	40.7
Canada.....	74,000	40.7
United Kingdom.....	58,000	58.7
Former Soviet Union.....	57,000	68.2
Vietnam.....	55,000	7.6
South Korea.....	55,000	35.9
Germany.....	53,000	16.2
Mexico.....	49,000	40.4
Taiwan.....	34,000	40.3
Iran.....	34,000	17.9
Japan.....	33,000	34.4
Cuba.....	23,000	34.8
Pakistan.....	19,000	54.6
Peru.....	17,000	59.7
Jamaica.....	15,000	9.8
Columbia.....	14,000	43.8
Poland.....	14,000	50.5
France.....	12,000	37.1
Egypt.....	12,000	80.8
Venezuela.....	11,000	27.4
Nigeria.....	11,000	17.8
Bangladesh.....	10,000	40.7
Italy.....	10,000	5.9
Dominican Republic.....	9,000	32.5
Ireland.....	9,000	52.5
Israel.....	8,000	39.9
Thailand.....	8,000	43.6
Equador.....	8,000	37.7
Malaysia.....	8,000	20.7
Brazil.....	7,000	55.2
Argentina.....	7,000	47.4
Surinam.....	7,000	41.7
Haiti.....	7,000	45.3
Romania.....	6,000	33.4
Lebanon.....	6,000	9.5
Greece.....	6,000	22.8
Spain.....	6,000	20.6
Turkey.....	6,000	39.4
El Salvador.....	6,000	21.4
South Africa.....	6,000	60.6
Australia.....	6,000	37.1
Indonesia.....	5,000	11.7
Kenya.....	5,000	47.3
Panama.....	5,000	0.0
Sri Lanka.....	5,000	16.1
Trinidad/Tobago.....	5,000	11.3
Netherlands.....	5,000	51.3
All other foreign born.....	130,000	37.4

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**U.S. residents with S&E as highest degree receiving degrees from non-U.S. institutions, by degree level and place of birth: 2003**

Degree level/place of birth	Individuals (n)	Highest degree from outside United States (%)
<b>Master's</b>		
U.S. born .....	1,709,000	1.1
All foreign born.....	639,000	31.5
India.....	156,000	37.5
China .....	103,000	14.0
Taiwan .....	40,000	9.7
Former Soviet Union.....	37,000	76.6
Iran .....	20,000	9.5
Germany .....	16,000	19.7
United Kingdom.....	16,000	47.9
South Korea .....	16,000	18.1
Poland.....	15,000	79.2
Mexico .....	12,000	56.1
Canada .....	12,000	40.8
Pakistan .....	10,000	48.4
Philippines .....	9,000	19.8
Cuba .....	8,000	30.3
Vietnam.....	8,000	5.7
France.....	7,000	59.3
Japan.....	6,000	20.5
Romania.....	6,000	78.8
Ireland.....	5,000	26.2
Nigeria .....	5,000	12.3
Columbia.....	5,000	23.8
Peru .....	5,000	39.5
Bangladesh .....	5,000	26.0
All other foreign born.....	115,000	10.2
<b>Doctorate</b>		
U.S. born .....	520,500	0.9
All foreign born.....	275,500	36.0
China .....	59,500	21.9
India.....	38,900	34.4
United Kingdom.....	18,600	75.9
Former Soviet Union.....	16,200	80.6
Canada .....	12,100	48.8
Taiwan .....	11,600	1.2
Germany .....	10,100	45.1
South Korea .....	7,600	7.2
Iran .....	5,800	22.9
Japan.....	5,100	39.4
France.....	3,700	59.2
Other Africa.....	3,400	41.2
Poland.....	3,400	60.4
Italy.....	3,200	59.4
Egypt .....	3,100	20.6
Cameroon .....	3,100	22.3
Pakistan .....	2,800	28.4
Turkey.....	2,700	11.7
Mexico .....	2,600	42.3
Greece .....	2,400	16.4
Romania.....	2,300	32.0
Nigeria .....	2,100	48.8
Argentina .....	2,100	39.4
Brazil .....	2,000	46.3
Hungary .....	2,000	37.7
Israel.....	2,000	35.3
Philippines .....	1,900	20.5
Yugoslavia.....	1,700	24.1

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Degree level/place of birth	Individuals (n)	Highest degree from outside United States (%)
Austria .....	1,700	66.0
Ireland.....	1,700	62.9
Ghana .....	1,700	51.9
Spain .....	1,600	38.8
Vietnam.....	1,600	16.3
Netherlands.....	1,500	58.3
Columbia.....	1,400	26.0
Australia.....	1,400	50.5
Lebanon.....	1,300	6.6
Bulgaria .....	1,200	60.4
Belgium .....	1,100	42.2
Sri Lanka.....	1,100	6.1
Cuba .....	1,000	12.0
South Africa .....	1,000	39.8
Malaysia .....	1,000	21.0
Czechoslovakia .....	1,000	39.6
Bangladesh .....	900	97.1
Switzerland .....	800	45.7
Indonesia .....	800	27.5
Surinam .....	700	11.6
Thailand .....	600	0.0
Palestine .....	600	0.0
Kenya.....	600	11.5
Nepal .....	600	0.0
Jamaica .....	600	0.0
Chile .....	500	13.0
Jordan .....	500	0.0
Cyprus .....	500	9.9
Peru .....	500	0.0
Ethiopia.....	500	12.7
Haiti .....	500	61.4
Sweden.....	500	0.0
All other foreign born.....	12,200	26.4

NOTES: Data do not include individuals with only foreign degrees who were not in United States in 2000. Doctorate-level data rounded to hundreds, reflecting lower sample weights than for individuals with other degrees.

SOURCE: National Science Foundation, Division of Science Resources Statistics, Scientists and Engineers Statistical Data System (SESTAT), 2003, <http://sestat.nsf.gov>.