

TABLE 4. Percentage distribution of science and engineering doctorates awarded, by sex, citizenship status, and major field of study of recipients: 1997–2006

Characteristic and field	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Science and engineering	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Science	77.5	78.3	79.4	79.5	78.4	79.4	79.1	78.0	77.0	75.9
Agricultural sciences	4.0	4.1	4.1	4.0	3.8	4.1	4.2	4.0	3.7	3.5
Biological sciences	21.3	21.4	21.5	22.5	22.3	23.1	22.5	22.6	22.8	22.2
Computer sciences	3.3	3.4	3.3	3.3	3.3	3.3	3.4	3.6	4.0	4.9
Earth, atmospheric, and ocean sciences	3.0	2.8	2.8	2.7	2.6	2.8	2.7	2.6	2.6	2.5
Mathematics	4.1	4.3	4.2	4.0	4.0	3.7	3.9	4.1	4.3	4.4
Physical sciences	13.8	13.9	13.7	13.0	13.2	12.9	13.0	12.7	13.0	13.1
Astronomy	0.7	0.8	0.6	0.7	0.7	0.6	0.7	0.6	0.7	0.7
Chemistry	7.9	8.1	8.2	7.7	7.8	7.8	8.1	7.6	7.6	7.9
Physics	5.1	5.1	4.9	4.6	4.7	4.6	4.3	4.5	4.8	4.6
Psychology	13.1	13.5	14.1	13.9	13.3	13.0	13.0	12.7	11.9	10.9
Social sciences	15.1	14.9	15.7	16.0	16.0	16.3	16.4	15.7	14.8	14.3
Engineering	22.5	21.7	20.6	20.5	21.6	20.6	20.9	22.0	23.0	24.1
Aeronautical/astronautical engineering	1.0	0.9	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Chemical engineering	2.8	2.8	2.6	2.8	2.9	2.9	2.6	2.8	3.1	3.0
Civil engineering	2.4	2.4	2.3	2.1	2.3	2.5	2.7	2.6	2.7	2.7
Electrical engineering	6.3	5.8	5.7	5.9	6.2	5.7	5.8	6.3	6.6	7.1
Industrial engineering	0.9	0.8	0.8	0.7	0.8	0.9	0.8	0.8	0.8	0.8
Materials/metallurgical engineering	2.1	2.1	1.8	1.7	1.9	1.6	1.9	1.9	1.9	2.1
Mechanical engineering	3.8	3.7	3.3	3.3	3.7	3.4	3.2	3.2	3.5	3.8
Other engineering	3.1	3.1	3.3	3.1	2.9	2.8	3.1	3.6	3.5	3.7
Male	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Science	70.6	71.3	73.1	73.0	71.8	72.9	72.3	71.0	70.0	68.8
Agricultural sciences	4.3	4.4	4.5	4.3	3.9	4.4	4.4	3.9	3.8	3.4
Biological sciences	18.0	18.5	18.9	19.5	19.4	20.4	19.6	19.4	18.7	18.3
Computer sciences	4.1	4.3	4.1	4.3	4.2	4.2	4.4	4.6	5.2	6.2
Earth, atmospheric, and ocean sciences	3.4	3.2	3.2	3.0	2.8	3.1	3.0	2.7	2.7	2.7
Mathematics	4.7	4.9	4.8	4.8	4.5	4.2	4.6	4.7	5.0	5.1
Physical sciences	15.9	16.1	16.3	15.4	15.6	15.2	15.2	15.1	15.3	15.4
Astronomy	0.9	0.9	0.8	0.9	0.9	0.7	0.8	0.7	0.8	0.8
Chemistry	8.4	8.5	8.9	8.2	8.3	8.3	8.8	8.2	8.1	8.4
Physics	6.6	6.7	6.6	6.3	6.4	6.1	5.6	6.1	6.5	6.2
Psychology	6.4	6.8	7.2	7.3	7.0	6.9	6.6	6.6	6.1	5.1
Social sciences	13.7	13.2	14.0	14.3	14.4	14.4	14.5	14.1	13.1	12.6
Engineering	29.4	28.7	26.9	27.0	28.2	27.1	27.7	29.0	30.0	31.2
Aeronautical/astronautical engineering	1.4	1.3	1.1	1.2	1.1	1.2	1.1	1.1	1.1	1.2
Chemical engineering	3.5	3.5	3.3	3.5	3.4	3.4	3.1	3.4	3.8	3.6
Civil engineering	3.2	3.1	3.0	2.8	3.0	3.3	3.5	3.3	3.3	3.4
Electrical engineering	8.6	8.0	7.8	8.1	8.5	8.0	8.1	8.7	9.2	9.9
Industrial engineering	1.1	1.1	1.0	0.8	1.0	1.1	1.0	1.1	1.0	0.9
Materials/metallurgical engineering	2.6	2.7	2.2	2.2	2.4	2.0	2.4	2.6	2.4	2.5
Mechanical engineering	5.1	5.2	4.5	4.6	5.3	4.7	4.6	4.6	4.9	5.4
Other engineering	3.8	3.9	4.0	3.7	3.6	3.4	3.9	4.3	4.3	4.3
Female	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Science	91.6	91.7	91.3	91.1	90.0	90.3	90.4	89.6	88.8	87.3
Agricultural sciences	3.2	3.5	3.4	3.4	3.6	3.5	3.9	4.0	3.6	3.6
Biological sciences	27.9	27.1	26.4	27.9	27.4	27.8	27.4	28.0	29.5	28.4
Computer sciences	1.7	1.7	1.7	1.5	1.7	1.8	1.8	2.0	2.1	2.7
Earth, atmospheric, and ocean sciences	2.1	2.1	2.0	2.1	2.1	2.3	2.2	2.4	2.3	2.3
Mathematics	2.9	3.2	3.1	2.8	3.0	2.9	2.8	3.1	3.1	3.4
Physical sciences	9.4	9.8	9.1	8.8	8.9	9.2	9.4	8.8	9.2	9.5
Astronomy	0.4	0.5	0.4	0.4	0.4	0.3	0.4	0.5	0.5	0.5
Chemistry	6.9	7.4	7.0	6.6	6.7	7.0	6.9	6.5	6.9	7.1
Physics	2.2	1.9	1.8	1.7	1.7	1.9	2.1	1.9	1.9	2.0

TABLE 4. Percentage distribution of science and engineering doctorates awarded, by sex, citizenship status, and major field of study of recipients: 1997–2006

Characteristic and field	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Psychology	26.4	26.3	27.0	25.7	24.4	23.3	23.4	22.8	21.5	20.3
Social sciences	17.8	18.0	18.7	19.0	18.9	19.5	19.5	18.5	17.6	17.0
Engineering	8.4	8.3	8.7	8.9	10.0	9.7	9.6	10.4	11.2	12.7
Aeronautical/astronautical engineering	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.2	0.3	0.2
Chemical engineering	1.4	1.5	1.4	1.6	1.9	1.9	1.6	1.8	2.0	2.0
Civil engineering	0.9	1.1	1.0	0.9	1.2	1.3	1.3	1.4	1.7	1.5
Electrical engineering	1.7	1.7	1.7	2.1	2.2	1.8	1.9	2.3	2.4	2.8
Industrial engineering	0.4	0.4	0.5	0.4	0.5	0.7	0.6	0.4	0.4	0.6
Materials/metallurgical engineering	1.2	0.9	1.0	0.9	1.1	0.9	1.1	0.9	1.1	1.4
Mechanical engineering	1.0	1.0	1.1	1.0	1.0	1.0	0.9	1.0	1.1	1.4
Other engineering	1.7	1.6	2.0	1.8	1.8	1.8	1.9	2.4	2.2	2.8
U.S. citizen or permanent resident	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Science	81.9	83.3	83.5	85.0	85.0	86.1	86.2	86.1	85.7	85.1
Agricultural sciences	3.4	3.2	3.2	3.3	3.1	3.2	3.6	3.6	3.5	3.5
Biological sciences	23.1	23.6	23.5	24.9	26.0	26.5	25.8	26.7	27.4	26.7
Computer sciences	2.8	3.1	2.8	2.7	2.6	2.7	2.8	2.8	2.9	3.5
Earth, atmospheric, and ocean sciences	3.0	2.9	2.7	2.8	2.5	2.8	2.9	2.8	2.8	2.8
Mathematics	3.4	3.7	3.4	3.4	3.2	2.9	3.3	3.2	3.4	3.7
Physical sciences	13.5	13.4	12.9	12.1	12.4	12.4	12.4	11.8	11.9	11.9
Astronomy	0.9	0.8	0.7	0.8	0.8	0.7	0.8	0.7	0.7	0.7
Chemistry	7.8	8.0	8.0	7.3	7.5	7.9	8.0	7.5	7.6	7.6
Physics	4.8	4.5	4.2	4.0	4.1	3.8	3.5	3.6	3.5	3.6
Psychology	17.0	17.9	18.7	18.9	18.3	18.0	18.2	17.7	18.0	16.7
Social sciences	15.6	15.6	16.3	17.0	16.8	17.6	17.2	17.5	15.9	16.3
Engineering	18.1	16.7	16.5	15.0	15.0	13.9	13.8	13.9	14.3	14.9
Aeronautical/astronautical engineering	0.9	0.8	0.6	0.7	0.6	0.6	0.5	0.5	0.6	0.5
Chemical engineering	2.2	2.0	2.1	2.2	2.2	2.2	1.9	2.0	2.1	2.3
Civil engineering	1.8	1.6	1.8	1.5	1.7	1.6	1.7	1.4	1.6	1.5
Electrical engineering	5.1	4.4	4.4	3.8	3.5	3.3	3.2	3.2	3.5	3.3
Industrial engineering	0.6	0.6	0.6	0.4	0.5	0.5	0.5	0.5	0.5	0.4
Materials/metallurgical engineering	1.7	1.7	1.5	1.4	1.4	1.1	1.3	1.3	1.2	1.4
Mechanical engineering	2.9	2.8	2.6	2.3	2.6	2.2	2.1	1.9	2.0	2.3
Other engineering	2.8	2.7	2.9	2.5	2.5	2.5	2.7	3.1	2.8	3.2
Male U.S. citizen or permanent resident	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Science	75.3	76.6	77.2	79.2	79.1	80.5	80.5	80.7	79.7	79.4
Agricultural sciences	3.9	3.5	3.6	3.6	3.3	3.5	4.1	3.8	3.7	3.8
Biological sciences	20.5	21.6	21.5	22.8	24.1	24.9	24.1	24.6	25.0	24.3
Computer sciences	3.7	4.0	3.7	3.7	3.5	3.7	3.9	3.9	4.1	4.9
Earth, atmospheric, and ocean sciences	3.5	3.4	3.2	3.3	2.9	3.1	3.3	3.0	3.1	3.2
Mathematics	4.0	4.3	3.9	4.1	3.9	3.5	4.1	4.0	4.4	4.8
Physical sciences	16.7	16.6	16.4	15.3	16.0	15.8	15.6	15.2	15.1	15.3
Astronomy	1.2	1.1	0.9	1.0	1.0	1.0	1.1	0.9	1.0	0.9
Chemistry	8.8	9.1	9.3	8.2	8.7	9.2	9.5	9.0	8.6	8.9
Physics	6.7	6.5	6.2	6.1	6.2	5.6	5.0	5.3	5.4	5.5
Psychology	8.9	9.5	10.1	10.5	10.3	10.4	10.0	10.1	10.2	8.4
Social sciences	14.1	13.8	14.7	15.6	15.1	15.6	15.4	16.1	14.0	14.6
Engineering	24.7	23.4	22.8	20.8	20.9	19.5	19.5	19.3	20.3	20.6
Aeronautical/astronautical engineering	1.4	1.3	1.0	1.1	0.9	0.9	0.8	0.8	1.0	0.8
Chemical engineering	2.9	2.7	2.8	2.8	2.8	2.8	2.5	2.6	2.8	2.9
Civil engineering	2.4	2.2	2.4	2.1	2.2	2.2	2.2	1.8	1.9	1.9
Electrical engineering	7.3	6.4	6.5	5.6	5.3	5.0	4.9	4.9	5.5	5.1
Industrial engineering	0.8	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.4
Materials/metallurgical engineering	2.1	2.4	2.0	1.9	1.8	1.5	1.7	1.9	1.6	1.9
Mechanical engineering	4.2	4.2	3.8	3.4	4.1	3.4	3.3	2.9	3.2	3.4
Other engineering	3.6	3.6	3.7	3.3	3.2	3.2	3.5	3.8	3.7	4.1

TABLE 4. Percentage distribution of science and engineering doctorates awarded, by sex, citizenship status, and major field of study of recipients: 1997–2006

Characteristic and field	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Female U.S. citizen or permanent resident	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Science	92.7	93.7	93.0	93.1	93.0	93.4	93.5	93.1	93.3	92.3
Agricultural sciences	2.5	2.9	2.6	2.7	2.8	2.7	2.9	3.3	3.1	3.0
Biological sciences	27.5	26.8	26.4	27.9	28.7	28.6	28.1	29.3	30.4	29.8
Computer sciences	1.4	1.7	1.5	1.2	1.4	1.5	1.4	1.5	1.4	1.7
Earth, atmospheric, and ocean sciences	2.1	2.2	1.9	2.0	2.0	2.4	2.2	2.6	2.3	2.4
Mathematics	2.5	2.8	2.7	2.3	2.3	2.0	2.2	2.2	2.1	2.3
Physical sciences	8.3	8.3	7.7	7.6	7.6	7.9	8.2	7.3	7.9	7.7
Astronomy	0.4	0.4	0.4	0.5	0.4	0.3	0.4	0.5	0.5	0.5
Chemistry	6.2	6.5	6.0	5.9	5.9	6.2	6.1	5.6	6.2	5.9
Physics	1.8	1.5	1.3	1.2	1.3	1.4	1.7	1.3	1.2	1.3
Psychology	30.1	30.8	31.5	30.5	29.2	28.1	28.8	27.6	27.9	27.0
Social sciences	18.1	18.3	18.7	18.9	19.0	20.2	19.6	19.3	18.2	18.4
Engineering	7.3	6.3	7.0	6.9	7.0	6.6	6.5	6.9	6.7	7.7
Aeronautical/astronautical engineering	0.2	0.2	0.1	0.2	0.3	0.2	0.2	0.1	0.2	0.1
Chemical engineering	1.1	1.1	1.1	1.4	1.4	1.3	1.1	1.2	1.2	1.4
Civil engineering	0.8	0.8	0.9	0.7	1.0	0.8	1.0	1.0	1.1	0.9
Electrical engineering	1.5	1.3	1.1	1.3	1.0	1.0	1.0	1.0	1.1	1.0
Industrial engineering	0.4	0.3	0.4	0.3	0.4	0.5	0.3	0.3	0.2	0.4
Materials/metallurgical engineering	1.0	0.7	0.8	0.8	0.8	0.7	0.7	0.6	0.7	0.8
Mechanical engineering	0.8	0.7	0.8	0.8	0.6	0.7	0.6	0.6	0.6	0.9
Other engineering	1.5	1.2	1.7	1.5	1.7	1.5	1.7	2.1	1.6	2.1
U.S. citizen	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Science	83.0	84.2	84.4	85.8	85.7	86.8	86.9	86.8	86.6	85.9
Agricultural sciences	3.3	3.1	3.2	3.2	3.1	3.2	3.6	3.6	3.5	3.5
Biological sciences	22.8	23.2	23.0	24.9	25.9	26.5	25.9	26.9	27.7	26.9
Computer sciences	2.7	2.9	2.6	2.5	2.5	2.5	2.7	2.7	2.7	3.1
Earth, atmospheric, and ocean sciences	3.0	2.9	2.7	2.8	2.5	2.8	2.9	2.8	2.8	2.9
Mathematics	3.3	3.6	3.4	3.3	3.1	2.9	3.2	3.1	3.2	3.6
Physical sciences	13.1	13.1	12.7	11.9	12.3	12.3	12.3	11.8	11.8	11.9
Astronomy	0.9	0.8	0.7	0.8	0.8	0.7	0.9	0.8	0.8	0.8
Chemistry	7.7	7.9	7.9	7.1	7.5	7.9	8.0	7.5	7.6	7.6
Physics	4.5	4.3	4.1	4.0	4.0	3.7	3.4	3.5	3.5	3.6
Psychology	18.8	19.6	20.3	20.1	19.3	19.0	19.1	18.5	18.9	17.6
Social sciences	16.0	15.9	16.5	17.2	16.9	17.7	17.4	17.4	15.9	16.3
Engineering	17.0	15.8	15.6	14.2	14.3	13.2	13.1	13.2	13.4	14.1
Aeronautical/astronautical engineering	1.0	0.9	0.6	0.7	0.6	0.6	0.5	0.5	0.6	0.5
Chemical engineering	2.0	2.0	2.1	2.2	2.2	2.1	1.9	2.0	2.0	2.3
Civil engineering	1.5	1.5	1.6	1.4	1.5	1.5	1.6	1.3	1.4	1.3
Electrical engineering	4.7	3.9	4.0	3.4	3.1	2.9	2.8	2.9	3.1	3.0
Industrial engineering	0.6	0.5	0.5	0.4	0.5	0.5	0.4	0.4	0.4	0.4
Materials/metallurgical engineering	1.7	1.6	1.4	1.4	1.3	1.1	1.2	1.3	1.2	1.4
Mechanical engineering	2.8	2.7	2.5	2.2	2.6	2.0	2.0	1.8	2.0	2.2
Other engineering	2.7	2.7	2.8	2.4	2.5	2.5	2.7	3.0	2.7	3.1
Male U.S. citizen	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Science	76.5	77.6	78.2	80.2	80.0	81.3	81.5	81.6	80.6	80.3
Agricultural sciences	3.8	3.4	3.6	3.6	3.3	3.6	4.2	3.9	3.9	3.9
Biological sciences	20.6	21.4	21.3	23.1	24.3	25.3	24.4	25.0	25.5	24.7
Computer sciences	3.5	3.8	3.5	3.5	3.3	3.4	3.7	3.7	3.8	4.6
Earth, atmospheric, and ocean sciences	3.6	3.5	3.2	3.4	2.9	3.0	3.3	3.0	3.2	3.3
Mathematics	3.9	4.2	4.0	4.1	3.8	3.6	4.1	3.9	4.3	4.8
Physical sciences	16.7	16.6	16.5	15.4	15.9	15.7	15.7	15.4	15.1	15.4
Astronomy	1.3	1.1	0.9	1.0	1.1	1.0	1.2	1.0	1.0	1.0
Chemistry	8.9	9.2	9.5	8.2	8.8	9.2	9.7	9.2	8.7	9.0
Physics	6.5	6.3	6.1	6.1	6.1	5.5	4.9	5.3	5.4	5.4

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Characteristic and field	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Psychology	10.0	10.5	11.0	11.3	10.9	10.9	10.5	10.5	10.7	8.9
Social sciences	14.4	14.1	15.1	15.9	15.4	15.8	15.6	16.1	14.2	14.7
Engineering	23.5	22.4	21.8	19.8	20.0	18.7	18.5	18.4	19.4	19.7
Aeronautical/astronautical engineering	1.4	1.3	1.0	1.1	0.9	0.9	0.7	0.7	1.0	0.8
Chemical engineering	2.6	2.7	2.8	2.7	2.9	2.8	2.5	2.7	2.7	3.0
Civil engineering	2.1	2.0	2.2	2.0	1.9	2.0	2.1	1.6	1.8	1.7
Electrical engineering	6.9	5.9	6.1	5.1	4.9	4.6	4.4	4.4	4.9	4.7
Industrial engineering	0.8	0.6	0.6	0.6	0.6	0.5	0.5	0.5	0.5	0.4
Materials/metallurgical engineering	2.2	2.3	1.9	1.9	1.8	1.5	1.7	1.9	1.6	1.8
Mechanical engineering	4.1	4.0	3.7	3.2	4.0	3.1	3.1	2.7	3.1	3.3
Other engineering	3.4	3.6	3.5	3.2	3.1	3.3	3.6	3.8	3.7	4.0
Female U.S. citizen	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Science	93.3	94.2	93.4	93.6	93.5	94.1	94.1	93.6	94.0	92.8
Agricultural sciences	2.5	2.6	2.6	2.6	2.8	2.7	2.8	3.2	3.1	3.0
Biological sciences	26.3	25.9	25.5	27.3	28.2	28.0	27.9	29.3	30.6	29.7
Computer sciences	1.3	1.6	1.4	1.1	1.3	1.3	1.2	1.4	1.3	1.3
Earth, atmospheric, and ocean sciences	2.1	2.1	1.9	2.0	2.0	2.4	2.3	2.5	2.3	2.4
Mathematics	2.3	2.6	2.5	2.2	2.2	2.0	2.1	2.1	1.8	2.0
Physical sciences	7.5	7.8	7.2	7.2	7.3	7.8	7.8	7.1	7.8	7.5
Astronomy	0.4	0.4	0.4	0.5	0.4	0.3	0.4	0.5	0.5	0.5
Chemistry	5.6	6.1	5.6	5.7	5.7	6.2	5.8	5.4	6.2	5.8
Physics	1.5	1.4	1.2	1.0	1.1	1.2	1.6	1.2	1.1	1.2
Psychology	32.9	33.1	33.7	32.2	30.8	29.6	30.3	28.8	29.1	28.5
Social sciences	18.4	18.5	18.6	19.0	18.9	20.3	19.6	19.2	18.0	18.3
Engineering	6.7	5.8	6.6	6.4	6.5	5.9	5.9	6.4	6.0	7.2
Aeronautical/astronautical engineering	0.2	0.2	0.2	0.2	0.3	0.2	0.1	0.2	0.2	0.1
Chemical engineering	1.0	1.0	1.0	1.4	1.3	1.2	1.1	1.1	1.0	1.4
Civil engineering	0.7	0.8	0.8	0.6	0.9	0.8	1.0	0.9	1.0	0.8
Electrical engineering	1.2	1.0	1.0	1.0	0.7	0.7	0.7	0.8	0.8	0.8
Industrial engineering	0.4	0.3	0.4	0.3	0.4	0.5	0.3	0.3	0.2	0.3
Materials/metallurgical engineering	0.9	0.6	0.8	0.7	0.7	0.7	0.6	0.5	0.7	0.8
Mechanical engineering	0.7	0.6	0.8	0.7	0.5	0.5	0.5	0.7	0.5	0.8
Other engineering	1.5	1.3	1.7	1.4	1.7	1.4	1.7	2.0	1.6	2.1
Non-U.S. citizen with permanent visa	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Science	74.0	76.0	75.6	75.2	76.5	76.7	75.8	75.9	74.5	76.1
Agricultural sciences	3.9	4.3	3.3	4.3	2.9	2.7	3.7	3.5	2.7	2.5
Biological sciences	25.7	27.4	28.1	25.8	26.7	26.9	23.9	23.2	22.9	24.1
Computer sciences	3.9	4.2	4.4	4.9	4.4	5.5	5.2	5.0	6.1	7.6
Earth, atmospheric, and ocean sciences	2.9	2.8	2.9	2.1	2.3	3.1	2.9	2.3	1.9	2.2
Mathematics	4.3	4.6	4.0	4.0	4.3	2.6	4.2	5.5	5.6	5.3
Physical sciences	16.0	15.5	14.6	14.3	14.2	13.7	13.7	11.8	12.0	12.5
Astronomy	0.3	0.8	0.4	0.9	0.3	0.4	0.5	0.2	0.0	0.5
Chemistry	9.0	8.9	9.1	8.7	8.0	7.9	8.6	7.2	7.4	7.7
Physics	6.7	5.8	5.1	4.8	5.9	5.4	4.7	4.4	4.7	4.3
Psychology	3.9	4.4	4.2	5.3	5.9	6.1	6.3	6.5	7.1	6.1
Social sciences	13.4	12.8	14.1	14.4	15.7	16.0	15.8	18.1	16.2	15.9
Engineering	26.0	24.0	24.4	24.8	23.5	23.3	24.2	24.1	25.5	23.9
Aeronautical/astronautical engineering	0.6	0.7	0.5	0.7	0.6	0.9	0.9	0.6	0.4	1.0
Chemical engineering	3.9	2.3	2.3	3.1	2.3	2.9	1.8	2.2	3.3	2.0
Civil engineering	3.4	2.6	3.1	2.8	3.7	3.2	2.7	3.4	3.7	3.4
Electrical engineering	8.2	8.3	7.7	8.2	7.5	7.2	8.4	7.9	9.0	7.5
Industrial engineering	0.7	0.9	0.8	0.7	1.2	0.9	1.5	1.4	1.4	0.9
Materials/metallurgical engineering	1.9	2.4	2.2	1.6	1.8	0.9	2.2	1.9	1.5	1.6
Mechanical engineering	3.6	4.1	3.9	3.9	3.3	4.9	4.1	2.8	2.8	3.4
Other engineering	3.7	2.8	3.9	3.8	3.1	2.6	2.6	4.0	3.3	4.2

TABLE 4. Percentage distribution of science and engineering doctorates awarded, by sex, citizenship status, and major field of study of recipients: 1997–2006

Characteristic and field	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Male non-U.S. citizen with permanent visa	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Science	67.2	69.9	67.9	69.0	69.0	70.5	66.3	67.0	66.3	66.9
Agricultural sciences	4.4	3.9	3.6	4.4	2.6	2.9	2.7	2.7	2.3	2.6
Biological sciences	20.0	23.2	23.7	20.5	20.8	19.8	19.0	18.8	18.7	17.9
Computer sciences	4.8	4.9	5.4	6.2	5.8	6.8	6.3	6.5	8.7	9.3
Earth, atmospheric, and ocean sciences	3.2	2.8	3.1	2.2	2.6	3.6	3.7	2.0	1.8	2.0
Mathematics	4.3	4.9	3.7	4.0	5.1	2.9	4.2	6.0	5.2	5.6
Physical sciences	16.7	16.4	15.1	15.2	16.5	16.7	14.2	12.5	14.5	14.1
Astronomy	0.4	0.8	0.4	1.0	0.3	0.8	0.5	0.2	0.0	0.3
Chemistry	8.3	8.2	8.2	8.3	8.1	8.6	7.4	6.3	8.0	8.1
Physics	8.0	7.4	6.6	5.9	8.2	7.4	6.3	6.0	6.5	5.7
Psychology	1.8	2.4	2.0	3.3	3.2	3.9	3.7	3.4	3.0	2.2
Social sciences	12.0	11.5	11.2	13.0	12.4	14.0	12.5	15.2	12.2	13.2
Engineering	32.8	30.1	32.1	31.0	31.0	29.5	33.7	33.0	33.7	33.1
Aeronautical/astronautical engineering	0.9	1.0	0.9	1.1	0.8	1.4	1.4	1.1	0.8	1.6
Chemical engineering	4.8	2.6	2.7	3.8	2.4	2.9	2.7	2.3	3.3	1.9
Civil engineering	4.3	3.3	4.2	3.8	5.4	4.4	4.1	4.3	4.3	5.0
Electrical engineering	10.3	10.6	10.3	10.2	9.5	9.5	12.4	11.6	12.5	11.2
Industrial engineering	0.9	1.1	1.0	1.0	1.3	0.9	1.9	2.2	2.2	0.9
Materials/metallurgical engineering	2.1	2.6	2.9	1.8	2.2	1.1	2.4	2.3	2.0	2.0
Mechanical engineering	4.8	5.2	5.4	5.1	5.1	7.1	6.1	4.7	4.0	5.1
Other engineering	4.8	3.6	4.9	4.2	4.3	2.4	2.9	4.5	4.5	5.4
Female non-U.S. citizen with permanent visa	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Science	87.3	88.4	89.0	86.1	87.1	84.8	86.8	86.9	84.0	85.7
Agricultural sciences	2.8	5.0	2.8	4.1	3.4	2.6	4.9	4.5	3.1	2.3
Biological sciences	36.6	36.0	35.7	35.4	34.9	36.2	29.7	28.7	27.9	30.7
Computer sciences	2.3	2.9	2.5	2.6	2.5	3.7	3.9	3.1	3.1	5.7
Earth, atmospheric, and ocean sciences	2.5	2.9	2.5	2.0	1.9	2.4	2.0	2.7	1.9	2.5
Mathematics	4.4	4.1	4.5	3.7	3.2	2.4	4.1	4.9	6.0	4.9
Physical sciences	14.6	13.6	13.6	12.6	11.0	9.8	13.2	10.9	9.2	10.7
Astronomy	0.1	0.6	0.3	0.6	0.4	0.0	0.4	0.2	0.0	0.7
Chemistry	10.3	10.3	10.6	9.2	8.0	7.1	9.8	8.2	6.6	7.2
Physics	4.1	2.7	2.7	2.8	2.7	2.8	3.0	2.4	2.5	2.8
Psychology	8.0	8.4	8.1	8.8	9.7	9.1	9.3	10.2	11.9	10.2
Social sciences	16.0	15.5	19.3	16.9	20.5	18.7	19.7	21.8	20.9	18.7
Engineering	12.7	11.6	11.0	13.9	12.9	15.2	13.2	13.1	16.0	14.3
Aeronautical/astronautical engineering	0.0	0.0	0.0	0.0	0.4	0.2	0.4	0.0	0.0	0.3
Chemical engineering	2.1	1.8	1.7	1.8	2.1	3.0	0.8	2.0	3.3	2.1
Civil engineering	1.7	1.2	1.2	1.2	1.3	1.6	1.2	2.2	2.9	1.8
Electrical engineering	4.1	3.8	3.2	4.7	4.6	4.1	3.7	3.3	4.9	3.6
Industrial engineering	0.4	0.3	0.5	0.2	0.9	0.8	1.0	0.4	0.6	0.8
Materials/metallurgical engineering	1.7	2.1	1.0	1.4	1.3	0.8	2.0	1.3	1.0	1.1
Mechanical engineering	1.2	1.4	1.3	1.8	0.8	2.0	1.8	0.4	1.4	1.5
Other engineering	1.6	1.1	2.2	2.9	1.5	2.8	2.4	3.3	1.9	3.0
Non-U.S. citizen with temporary visa	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Science	66.0	66.7	69.7	68.0	64.9	65.6	65.3	63.8	63.9	62.9
Agricultural sciences	5.5	6.2	6.7	5.8	5.0	5.6	5.1	4.6	4.0	3.4
Biological sciences	17.6	17.1	17.8	18.1	15.6	16.8	16.7	16.1	16.2	16.0
Computer sciences	4.4	4.2	4.6	4.8	4.5	4.5	4.5	5.0	5.7	6.9
Earth, atmospheric, and ocean sciences	2.8	2.6	3.0	2.4	2.8	2.9	2.4	2.4	2.2	2.1
Mathematics	5.9	5.7	6.1	5.8	5.5	5.7	5.2	5.8	5.8	5.8
Physical sciences	14.4	15.4	15.5	15.0	15.2	14.4	14.5	14.7	14.9	15.0
Astronomy	0.5	0.7	0.5	0.5	0.7	0.4	0.4	0.5	0.6	0.5
Chemistry	8.0	8.4	8.6	8.5	8.5	7.7	8.2	7.9	7.7	8.3
Physics	5.9	6.3	6.4	6.0	6.1	6.2	5.9	6.3	6.6	6.1
Psychology	1.8	2.2	2.1	2.1	1.9	2.0	2.3	2.1	2.0	2.1
Social sciences	13.5	13.3	13.9	14.1	14.4	13.6	14.5	13.2	13.1	11.6

TABLE 4. Percentage distribution of science and engineering doctorates awarded, by sex, citizenship status, and major field of study of recipients: 1997–2006

TABLE 4. Percentage distribution of science and engineering doctorates awarded, by sex, citizenship status, and major field of study of recipients: 1997–2006

Characteristic and field	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Science	67.8	68.6	70.8	69.1	66.5	67.0	66.5	65.0	64.9	64.2
Agricultural sciences	5.1	5.8	6.1	5.6	4.7	5.2	4.9	4.5	3.9	3.4
Biological sciences	19.5	19.2	19.7	19.3	17.2	18.1	17.5	16.8	16.8	16.8
Computer sciences	4.3	4.2	4.5	4.8	4.5	4.7	4.6	5.0	5.8	7.0
Earth, atmospheric, and ocean sciences	2.9	2.6	3.0	2.3	2.7	2.9	2.5	2.4	2.2	2.1
Mathematics	5.5	5.5	5.7	5.5	5.3	5.3	5.1	5.7	5.8	5.7
Physical sciences	14.8	15.4	15.3	14.9	15.0	14.3	14.4	14.4	14.6	14.7
Astronomy	0.4	0.7	0.5	0.6	0.6	0.4	0.4	0.5	0.5	0.5
Chemistry	8.2	8.5	8.7	8.5	8.4	7.8	8.3	7.8	7.6	8.2
Physics	6.1	6.2	6.2	5.8	6.0	6.1	5.7	6.1	6.4	6.0
Psychology	2.3	2.6	2.5	2.6	2.5	2.6	2.8	2.5	2.5	2.5
Social sciences	13.5	13.2	13.9	14.1	14.6	13.9	14.7	13.7	13.4	12.0
Engineering	32.2	31.4	29.2	30.9	33.5	33.0	33.5	35.0	35.1	35.8
Aeronautical/astronautical engineering	1.1	0.9	1.0	0.9	1.0	1.3	1.3	1.2	1.0	1.0
Chemical engineering	4.4	4.3	3.6	3.9	3.9	4.1	3.8	3.8	4.4	3.9
Civil engineering	4.0	3.8	3.4	3.5	3.8	4.4	4.4	4.5	4.5	4.3
Electrical engineering	9.2	9.0	8.6	9.9	11.1	10.2	10.6	11.2	11.2	12.2
Industrial engineering	1.4	1.4	1.4	1.1	1.4	1.6	1.6	1.5	1.3	1.2
Materials/metallurgical engineering	2.9	2.8	2.6	2.2	3.0	2.3	3.0	2.9	2.9	2.9
Mechanical engineering	5.4	5.5	4.7	5.4	5.8	5.7	5.2	5.4	5.5	5.9
Other engineering	3.7	3.8	3.9	3.9	3.5	3.3	3.6	4.4	4.2	4.3
Male non-U.S. citizen	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Science	62.1	63.1	65.8	63.7	61.1	61.5	60.4	58.6	59.4	57.7
Agricultural sciences	5.1	5.7	6.1	5.5	4.4	5.2	4.5	3.9	3.7	2.9
Biological sciences	15.0	15.0	16.1	15.2	13.3	14.2	13.6	12.8	12.1	12.1
Computer sciences	4.9	5.0	5.1	5.5	5.3	5.2	5.2	5.7	6.6	7.9
Earth, atmospheric, and ocean sciences	3.0	2.8	3.2	2.3	2.8	3.2	2.5	2.4	2.2	2.0
Mathematics	5.8	5.8	6.1	5.9	5.4	5.3	5.3	5.7	5.8	5.6
Physical sciences	14.8	15.5	15.6	15.5	15.7	14.6	15.0	14.9	15.6	15.5
Astronomy	0.4	0.6	0.5	0.7	0.7	0.5	0.4	0.5	0.6	0.5
Chemistry	7.6	7.7	8.0	8.2	8.0	7.1	7.9	7.2	7.4	7.8
Physics	6.8	7.2	7.1	6.6	7.1	7.0	6.7	7.3	7.6	7.1
Psychology	1.1	1.3	1.4	1.5	1.4	1.4	1.4	1.2	1.2	1.1
Social sciences	12.5	12.0	12.3	12.4	12.8	12.5	12.9	11.9	12.1	10.6
Engineering	37.9	36.9	34.2	36.3	38.9	38.5	39.6	41.4	40.6	42.3
Aeronautical/astronautical engineering	1.4	1.1	1.3	1.2	1.3	1.6	1.5	1.5	1.3	1.3
Chemical engineering	5.0	4.7	4.0	4.4	4.1	4.3	4.1	4.1	4.7	4.2
Civil engineering	4.7	4.4	4.1	4.1	4.4	5.0	5.3	5.3	5.0	5.1
Electrical engineering	11.1	10.9	10.3	11.8	13.0	12.5	13.0	13.5	13.5	15.0
Industrial engineering	1.6	1.6	1.6	1.3	1.6	1.8	1.7	1.7	1.5	1.3
Materials/metallurgical engineering	3.2	3.2	2.9	2.6	3.2	2.7	3.3	3.3	3.2	3.2
Mechanical engineering	6.6	6.7	5.7	6.6	7.2	7.0	6.5	6.9	6.8	7.6
Other engineering	4.3	4.2	4.3	4.3	4.1	3.6	4.1	4.9	4.6	4.6
Female non-U.S. citizen	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Science	86.5	85.4	85.5	84.3	81.0	81.3	81.3	81.0	78.5	78.4
Agricultural sciences	5.2	6.1	6.2	5.8	5.8	5.3	6.1	5.9	4.4	4.4
Biological sciences	34.3	32.1	30.4	30.9	27.4	28.3	27.1	26.6	28.1	27.1
Computer sciences	2.4	1.7	2.8	2.6	2.4	3.3	3.2	3.3	3.6	4.9
Earth, atmospheric, and ocean sciences	2.3	2.3	2.5	2.4	2.3	2.2	2.3	2.5	2.3	2.3
Mathematics	4.8	4.6	4.6	4.3	5.1	5.4	4.6	5.7	5.7	6.0
Physical sciences	14.6	15.2	14.7	13.2	13.2	13.5	12.9	13.1	12.2	13.0
Astronomy	0.5	0.9	0.4	0.3	0.4	0.2	0.4	0.5	0.4	0.5
Chemistry	10.2	11.2	10.8	9.3	9.6	9.5	9.1	9.4	8.3	9.1
Physics	3.9	3.1	3.4	3.6	3.2	3.8	3.3	3.2	3.5	3.4
Psychology	6.1	6.5	5.9	5.9	5.5	5.7	6.1	5.7	5.6	5.5

TABLE 4. Percentage distribution of science and engineering doctorates awarded, by sex, citizenship status, and major field of study of recipients: 1997–2006

Characteristic and field	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Social sciences	16.8	16.9	18.6	19.1	19.4	17.7	19.1	18.2	16.7	15.2
Engineering	13.5	14.6	14.5	15.7	19.0	18.7	18.7	19.0	21.5	21.6
Aeronautical/astronautical engineering	0.2	0.1	0.2	0.2	0.4	0.4	0.7	0.4	0.5	0.3
Chemical engineering	2.6	3.0	2.4	2.4	3.6	3.6	3.1	3.1	3.8	3.1
Civil engineering	1.5	2.0	1.5	1.8	2.0	2.6	2.3	2.4	3.2	2.7
Electrical engineering	3.0	3.2	3.6	4.7	6.1	4.4	4.8	5.3	5.5	6.1
Industrial engineering	0.6	0.7	0.6	0.7	0.8	1.3	1.3	0.8	0.6	0.9
Materials/metallurgical engineering	2.0	1.8	1.7	1.4	2.2	1.3	2.3	1.9	2.2	2.3
Mechanical engineering	1.7	1.5	1.7	1.9	2.1	2.3	1.9	1.8	2.4	2.4
Other engineering	2.0	2.3	2.7	2.7	1.9	2.8	2.3	3.2	3.2	3.9
Citizenship unknown	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Science	82.9	76.3	77.9	74.8	78.3	80.9	83.6	79.8	75.2	73.2
Agricultural sciences	3.5	3.1	1.6	2.9	5.6	6.1	6.1	4.4	4.2	3.6
Biological sciences	15.9	16.4	15.2	16.8	16.5	20.7	20.4	19.8	18.9	19.6
Computer sciences	4.4	3.1	2.9	3.2	3.5	2.8	3.6	3.1	4.2	4.8
Earth, atmospheric, and ocean sciences	2.7	2.4	2.9	3.2	2.4	2.4	2.7	1.7	2.4	2.7
Mathematics	4.0	4.8	2.9	2.8	3.8	2.6	3.1	2.7	3.9	2.7
Physical sciences	13.9	13.3	15.5	13.2	10.1	11.3	10.5	9.8	12.5	12.8
Astronomy	0.2	0.6	0.4	0.3	0.8	0.3	0.3	0.2	0.2	0.7
Chemistry	8.3	7.3	9.2	8.3	6.2	7.0	7.4	5.9	7.4	8.8
Physics	5.4	5.4	5.9	4.5	3.1	4.0	2.9	3.6	4.9	3.3
Psychology	22.2	18.6	19.8	18.6	20.8	18.0	19.2	25.5	14.2	13.7
Social sciences	16.3	14.5	17.0	14.1	15.7	17.0	17.9	12.7	14.8	13.1
Engineering	17.1	23.7	22.1	25.2	21.7	19.1	16.4	20.2	24.8	26.8
Aeronautical/astronautical engineering	0.6	1.5	1.1	1.1	1.1	0.8	0.8	0.6	0.4	2.0
Chemical engineering	1.1	2.3	1.9	3.0	2.7	3.1	1.3	3.2	4.5	3.0
Civil engineering	1.4	2.9	1.7	1.3	2.0	2.2	1.4	2.0	1.9	3.0
Electrical engineering	5.1	6.6	6.7	9.3	6.7	4.6	4.1	6.7	6.2	6.9
Industrial engineering	0.7	0.6	0.4	0.4	0.6	1.1	0.4	0.4	1.2	1.3
Materials/metallurgical engineering	1.7	1.9	1.3	2.2	1.8	1.8	1.2	1.5	1.9	2.7
Mechanical engineering	2.6	4.2	3.3	2.9	2.5	2.8	3.0	2.1	3.1	3.1
Other engineering	3.8	3.6	5.8	5.0	4.3	2.8	4.1	3.9	5.7	4.8
Male, citizenship unknown	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Science	78.2	69.9	73.0	69.0	71.1	77.6	76.6	73.2	68.5	66.9
Agricultural sciences	3.8	3.8	1.4	3.8	6.0	6.9	5.6	4.9	4.3	3.5
Biological sciences	15.5	15.5	14.1	15.1	15.7	20.5	20.2	20.2	15.7	17.6
Computer sciences	4.5	3.1	3.4	4.0	4.2	3.5	4.5	3.3	5.1	5.7
Earth, atmospheric, and ocean sciences	3.5	3.0	3.1	4.2	2.2	3.2	3.4	2.6	2.7	2.9
Mathematics	4.6	5.4	3.6	3.0	4.7	2.9	4.1	3.6	4.5	3.1
Physical sciences	17.3	14.6	19.9	15.4	11.4	14.2	11.1	12.3	14.9	14.7
Astronomy	0.3	1.0	0.8	0.5	0.8	0.2	0.4	0.4	0.1	0.9
Chemistry	9.9	7.1	10.8	8.9	6.6	8.4	6.9	7.5	8.4	9.4
Physics	7.1	6.5	8.3	5.9	3.9	5.6	3.8	4.4	6.4	4.4
Psychology	12.6	10.9	11.6	11.2	11.0	10.1	10.7	13.9	8.0	6.8
Social sciences	16.4	13.5	15.9	12.4	15.9	16.2	16.9	12.5	13.4	12.6
Engineering	21.8	30.1	27.0	31.0	28.9	22.4	23.4	26.8	31.5	33.1
Aeronautical/astronautical engineering	0.7	2.2	1.4	1.1	1.5	1.0	1.3	0.7	0.6	2.6
Chemical engineering	1.3	2.9	2.5	4.0	2.8	3.2	2.0	3.8	5.3	3.5
Civil engineering	2.0	3.8	2.6	1.3	2.8	2.5	2.1	2.4	2.5	3.6
Electrical engineering	7.3	8.2	7.7	11.7	9.8	5.7	6.2	8.9	8.5	9.3
Industrial engineering	1.0	0.8	0.6	0.3	0.5	0.7	0.6	0.4	0.8	1.6
Materials/metallurgical engineering	2.2	2.5	1.4	3.0	2.7	2.3	1.7	2.1	2.7	3.0
Mechanical engineering	3.6	5.0	3.9	3.9	3.4	3.7	4.2	3.3	4.8	4.1
Other engineering	3.8	4.8	7.0	5.7	5.3	3.3	5.4	5.2	6.3	5.4

TABLE 4. Percentage distribution of science and engineering doctorates awarded, by sex, citizenship status, and major field of study of recipients: 1997–2006

Characteristic and field	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
Female, citizenship unknown	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Science	93.6	88.6	90.0	88.9	90.2	87.5	94.6	89.5	88.3	84.7
Agricultural sciences	3.3	2.4	1.1	1.3	4.0	4.0	6.9	3.8	3.9	4.2
Biological sciences	16.7	18.2	17.2	20.5	17.3	22.4	20.8	19.2	24.8	22.9
Computer sciences	2.8	3.1	1.1	1.5	2.2	1.4	2.2	2.7	2.5	3.5
Earth, atmospheric, and ocean sciences	1.9	1.2	2.5	1.0	2.9	1.2	1.6	0.5	2.2	2.3
Mathematics	2.6	3.3	2.2	2.8	2.7	2.0	1.6	1.3	2.9	2.3
Physical sciences	9.6	10.2	8.3	9.6	7.8	6.9	9.6	5.8	8.6	9.2
Astronomy	0.2	0.0	0.0	0.0	0.9	0.4	0.0	0.0	0.4	0.2
Chemistry	6.8	6.9	7.2	7.3	5.1	5.2	8.3	3.3	6.1	7.6
Physics	2.6	3.3	1.1	2.3	1.8	1.2	1.3	2.5	2.2	1.4
Psychology	41.9	33.9	38.1	34.4	37.9	31.9	32.6	43.0	25.9	26.0
Social sciences	14.8	16.4	19.4	17.7	15.5	17.7	19.4	13.1	17.6	14.6
Engineering	6.4	11.4	10.0	11.1	9.8	12.5	5.4	10.5	11.7	15.3
Aeronautical/astronautical engineering	0.0	0.2	0.6	0.8	0.4	0.6	0.0	0.4	0.0	0.7
Chemical engineering	0.5	0.9	1.1	0.8	2.0	2.8	0.2	2.4	2.9	2.1
Civil engineering	0.2	0.7	0.6	0.8	0.7	1.6	0.2	1.3	0.9	2.1
Electrical engineering	1.9	3.1	3.3	3.5	2.0	1.8	0.9	3.4	2.0	2.3
Industrial engineering	0.2	0.5	0.0	0.5	0.4	1.6	0.2	0.4	1.3	0.9
Materials/metallurgical engineering	0.2	0.7	0.3	0.8	0.4	1.0	0.4	0.5	0.4	2.3
Mechanical engineering	0.9	3.3	1.4	1.3	0.9	1.0	1.1	0.4	0.4	1.2
Other engineering	2.4	1.9	2.8	2.8	2.9	2.0	2.2	1.8	3.9	3.8

NOTES: Persons whose sex is unknown are included in totals but are not shown separately. Categories are grouped differently from questionnaire and summary reports in that linguistics, history of science, American studies, and archaeology are included in social sciences and not in humanities, agricultural economics is included in social sciences and not in agricultural sciences, and public administration is included in social sciences and not in professional fields, according to National Science Foundation taxonomy.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Earned Doctorates.