

TABLE 3-E 

Doctorate recipients in S&E fields with postgraduation plans for non-postdoc employment in the United States in the business or industry sector, by region of employment: 5-year cohorts, 2001–15

(Number and percent)

Region	2001–05	2006–10	2011–15
Number			
All regions ^a	16,328	19,584	20,913
New England	1,438	1,592	1,732
Middle Atlantic	3,132	3,325	3,144
East North Central	1,909	2,099	2,241
West North Central	703	790	910
South Atlantic	2,145	2,428	2,373
East South Central	269	333	349
West South Central	1,417	1,984	2,113
Mountain	858	1,002	956
Pacific and Insular	4,391	5,904	7,037
Percent			
All regions ^b	100.0	100.0	100.0
New England	8.8	8.1	8.3
Middle Atlantic	19.2	17.0	15.0
East North Central	11.7	10.7	10.7
West North Central	4.3	4.0	4.4
South Atlantic	13.1	12.4	11.3
East South Central	1.6	1.7	1.7
West South Central	8.7	10.1	10.1
Mountain	5.3	5.1	4.6
Pacific and Insular	26.9	30.1	33.6

^a Totals include doctorate recipients with unknown region of U.S. employment.



^b Percentages do not sum to 100% because total counts include doctorate recipients with unknown region of U.S. employment.

Note(s)

Numbers and percentages are based on doctorate recipients reporting definite commitments for non-postdoc employment in the year after doctoral degree award, with response to location of employment. S&E fields include life sciences, physical and earth sciences, mathematics and computer sciences, psychology and social sciences, and engineering. Business or industry sector includes self-employment and excludes not-for-profit organizations.

Source(s)

National Science Foundation, National Center for Science and Engineering Statistics, special tabulations (2017), Survey of Earned Doctorates (SED) (2015).

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