

Appendix table 5-23

Age distribution of S&E doctorate holders in full-time faculty positions at research universities and other academic institutions: 2006

| Institution type | S&E doctorates (thousands) | Age (% distribution) | | | | | | | | | |
|---|-------------------------------|----------------------|-----|-------|-------|-------|-------|-------|-------|-------|-----|
| | | All ages | <30 | 30–34 | 35–39 | 40–44 | 45–49 | 50–54 | 55–59 | 60–64 | ≥65 |
| All academic institutions | 197.7 | 100.0 | 0.8 | 7.3 | 13.0 | 14.2 | 15.2 | 15.3 | 15.1 | 11.8 | 7.3 |
| Doctorate-granting universities– very high research activity | 73.7 | 100.0 | 0.8 | 7.9 | 13.5 | 14.2 | 15.5 | 15.1 | 14.6 | 10.5 | 7.8 |
| Other doctorate-granting institutions | 39.1 | 100.0 | 0.7 | 6.4 | 13.3 | 12.5 | 15.1 | 14.3 | 16.2 | 13.8 | 7.7 |
| Master's colleges and universities | 41.7 | 100.0 | 0.8 | 8.0 | 11.6 | 13.7 | 14.5 | 16.3 | 16.3 | 12.6 | 6.2 |
| Medical schools/medical centers | 9.8 | 100.0 | 0.1 | 4.6 | 12.7 | 17.8 | 16.2 | 15.4 | 16.8 | 10.3 | 6.1 |
| Baccalaureate colleges..... | 18.2 | 100.0 | 1.2 | 8.7 | 15.5 | 17.7 | 14.4 | 14.6 | 11.1 | 10.1 | 6.7 |
| Other | 15.1 | 100.0 | 1.2 | 5.0 | 11.3 | 12.8 | 15.6 | 17.6 | 15.1 | 13.2 | 8.2 |

NOTES: Academic employment limited to U.S. doctorate holders employed at 2- or 4-year colleges or universities. Full-time faculty includes full, associate, and assistant professors plus instructors. Institutions designated by 2005 Carnegie classification code. For information on these institutional categories, see chapter 2 sidebar, "Carnegie Classification of Academic Institutions," and The Carnegie Classification of Institutions of Higher Education, <http://www.carnegiefoundation.org/classifications/index.asp>, accessed 25 May 2007. Detail may not add to total because of rounding.

SOURCE: National Science Foundation, Division of Science Resources Statistics, Survey of Doctorate Recipients, 2006, special tabulations (preliminary data).

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