

Appendix table 5-25

Recent S&E doctorate holders employed in academia, by years since doctorate, Carnegie institution type, type of position, and tenure status: 2006

(Percent distribution)

Years since doctorate/institution type	Total	Position			Tenure track			Not tenure tracked
		Full-time faculty	Postdocs	Other	Total	Tenured	Untenured	
1–3 years								
All institutions	100.0	37.6	45.5	16.9	30.9	2.1	28.7	69.1
Doctorate-granting universities—								
very high research activity	100.0	20.7	65.0	14.3	15.4	0.6	14.9	84.6
Other doctorate-granting institutions	100.0	55.3	24.0	20.7	49.4	0.6	48.8	50.6
Master's colleges and universities	100.0	78.0	5.0	16.9	72.7	8.3	64.4	27.3
Medical schools/medical centers	100.0	15.9	63.5	20.5	7.9	0.6	7.3	92.1
Baccalaureate colleges.....	100.0	79.8	8.5	11.7	59.8	0.6	59.2	40.2
Other	100.0	42.0	30.5	27.5	32.8	6.9	25.9	67.2
4–7 years								
All institutions	100.0	61.0	15.5	23.6	52.8	9.3	43.5	47.2
Doctorate-granting universities—								
very high research activity	100.0	46.8	25.5	27.7	37.7	4.0	33.7	62.3
Other doctorate-granting institutions	100.0	73.4	6.1	20.5	67.0	10.8	56.2	33.0
Master's colleges and universities	100.0	83.8	2.1	14.1	83.9	19.9	64.0	16.1
Medical schools/medical centers	100.0	45.5	29.8	24.7	25.7	1.8	23.9	74.3
Baccalaureate colleges.....	100.0	86.9	2.1	11.0	77.5	17.7	59.8	22.5
Other	100.0	53.5	8.6	37.8	39.1	10.9	28.2	60.9

NOTES: Academic employment limited to U.S. doctorate holders employed at 2- or 4-year colleges or universities. Recent doctorate holders earned doctorate within either 3 years or 4–7 years preceding survey. Full-time faculty includes full, associate, and assistant professors plus instructors. Other positions include full-time nonfaculty appointments such as research associates, adjunct appointments, lecturers, administrative positions, and part-time appointments. Part-time employment excludes those employed part time because they are students or retired. 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).