

**Table 224.—Employees in degree-granting institutions of higher education, by primary occupation, employment status, and control of institution: Fall 1976, fall 1991, and fall 1999**

Primary occupation and control of institution	Fall 1976 <sup>1</sup>					Fall 1991 <sup>1</sup>				Fall 1999 <sup>2</sup>			
	Total staff			Full-time equivalent staff		Total staff		Full-time equivalent staff		Total staff		Full-time equivalent staff	
				Total	FTE students per FTE staff			Total	FTE students per FTE staff			Total	FTE students per FTE staff
	Number	Per cent	Full-time			Number	Per cent			Number	Per cent		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>Total, all institutions</b> .....	<b>1,863,790</b>	<b>100.0</b>	<b>1,339,911</b>	<b>1,541,339</b>	<b>5.4</b>	<b>2,545,235</b>	<b>100.0</b>	<b>2,094,628</b>	<b>4.9</b>	<b>2,883,175</b>	<b>100.0</b>	<b>2,285,525</b>	<b>4.8</b>
Professional staff .....	1,073,119	57.6	709,400	845,456	9.8	1,595,460	62.7	1,244,588	8.3	1,950,861	67.7	1,467,852	7.5
Executive/administrative/managerial .....	101,263	5.4	97,003	98,972	84.0	144,755	5.7	141,718	73.1	159,888	5.5	156,571	69.9
Faculty (instruction and research) .....	633,210	34.0	434,071	500,533	16.6	826,252	32.5	632,565	16.4	1,027,830	35.6	736,584	14.9
Instruction and research assistants .....	160,086	8.6	28,007	82,684	100.5	197,751	7.8	81,467	127.2	239,738	8.3	99,133	110.4
Non-faculty professionals .....	178,560	9.6	150,319	163,267	50.9	426,702	16.8	388,838	26.6	523,405	18.2	475,564	23.0
Nonprofessional staff .....	790,671	42.4	630,511	695,883	11.9	949,775	37.3	850,040	12.2	932,314	32.3	817,674	13.4
<b>Public, total</b> .....	<b>1,329,122</b>	<b>100.0</b>	<b>946,354</b>	<b>1,092,558</b>	<b>5.8</b>	<b>1,783,328</b>	<b>100.0</b>	<b>1,449,398</b>	<b>5.4</b>	<b>1,988,809</b>	<b>100.0</b>	<b>1,550,190</b>	<b>5.2</b>
Professional staff .....	769,836	57.9	502,325	601,942	10.5	1,133,264	63.5	868,112	9.1	1,352,325	68.0	994,132	8.1
Executive/administrative/managerial .....	60,733	4.6	58,649	59,579	106.6	84,446	4.7	82,835	94.9	85,795	4.3	84,110	95.4
Faculty (instruction and research) .....	448,733	33.8	313,367	357,761	17.7	580,908	32.6	446,113	17.6	713,325	35.9	507,630	15.8
Instruction and research assistants .....	127,925	9.6	19,076	63,420	100.1	173,560	9.7	70,707	111.2	200,563	10.1	81,707	98.2
Non-faculty professionals .....	132,445	10.0	111,233	121,182	52.4	294,350	16.5	268,458	29.3	352,642	17.7	320,684	25.0
Nonprofessional staff .....	559,286	42.1	444,029	490,616	12.9	650,064	36.5	581,286	13.5	636,484	32.0	556,058	14.4
<b>Private, total</b> .....	<b>534,668</b>	<b>100.0</b>	<b>393,557</b>	<b>448,781</b>	<b>4.4</b>	<b>761,907</b>	<b>100.0</b>	<b>645,231</b>	<b>3.9</b>	<b>894,366</b>	<b>100.0</b>	<b>735,335</b>	<b>4.0</b>
Professional staff .....	303,283	56.7	207,075	243,514	8.1	462,196	60.7	376,476	6.6	598,536	66.9	473,720	6.2
Executive/administrative/managerial .....	40,530	7.6	38,354	39,393	49.8	60,309	7.9	58,883	42.4	74,093	8.3	72,461	40.3
Faculty (instruction and research) .....	184,477	34.5	120,704	142,772	13.7	245,344	32.2	186,452	13.4	314,505	35.2	228,954	12.8
Instruction and research assistants .....	32,161	6.0	8,931	19,264	101.9	24,191	3.2	10,760	232.1	39,175	4.4	17,426	167.8
Non-faculty professionals .....	46,115	8.6	39,086	42,085	46.6	132,352	17.4	120,380	20.7	170,763	19.1	154,879	18.9
Nonprofessional staff .....	231,385	43.3	186,482	205,267	9.6	299,711	39.3	268,755	9.3	295,830	33.1	261,615	11.2

<sup>1</sup>Data are for 4-year and 2-year institutions that were accredited by an agency or organization that was recognized by the U.S. Department of Education, or directly recognized by the Secretary of Education.

<sup>2</sup>Data are for 4-year and 2-year degree-granting institutions that were participating in Title IV federal financial aid programs.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Higher Education General Information Survey (HEGIS), "Staff, 1976" survey; and Integrated Postsecondary Education Data System (IPEDS), "Fall Staff" surveys. (This table was prepared July 2001.)

NOTE: Detail may not sum to totals due to rounding.