Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions				Researchers				R&D technicians				R&D support staff			
	Headcount		FTEs		Headcount		FTEs		Headcount		FTEs		Headcount		FTEs	
United States	1,098,601		546,899		402,795		216,701		412,088		210,523		283,718		119,675	
Alabama																
Public																
Alabama A&M U.	342		146.5		62		20.3		155		69.5		125		56.7	
Alabama State U.	183	i	78.1	i	67	i	30.6	i	65	i	32.4	i	51	i	15.1	i
Auburn U., Auburn	2,173		1,046.6		1,745		742.1		387		275.4		41		29.1	
Troy U.	63		24.0		29		12.0		25		9.0		9		3.0	
U. Alabama, Birmingham	6,005	i	2,544.1	i	1,887	i	858.7	i	2,922	i	1,333.7	i	1,196	i	351.7	i
U. Alabama, Huntsville	1,404		648.6	i	887		403.6	i	449		225.0	i	68		20.0	i
U. Alabama, Tuscaloosa	3,800		1,539.5		1,344		533.6		2,262		907.6		194		98.3	
U. South Alabama	776		237.2		197		60.2		144		68.5		435		108.5	
Private																
Tuskegee U.	20		14.9	i	20		14.9	i	0		0.0		0		0.0	
Alaska																
Public																
U. Alaska, Anchorage	208		97.0		50		30.0		30		11.0		128		56.0	
U. Alaska, Fairbanks	1,478		972.0		236		151.3		43		36.2		1,199		784.5	
U. Alaska, Southeast	31		14.5		8		3.7		0		0.0		23		10.8	
Private																
Alaska Pacific U.	62		12.2		32		3.6		14		3.4		16		5.2	
Arizona																
Public																
Arizona State U.	11,872		1,164.0		5,940		463.0		2,710		187.0		3,222		514.0	
Dine C.	110		93.3		13		6.2		14		11.8		83		75.3	
Northern Arizona U.	1,634		650.1		370		342.9		338		215.8		926		91.4	
U. Arizona	9,633		3,891.0		1,489		588.0		2,995		1,689.0		5,149		1,614.0	
Arkansas																
Public																
Arkansas State U., Jonesboro	319		121.4		116		40.9		149		58.9		54		21.6	
U. Arkansas for Medical Sciences	1,025	i	427.1	i	476	i	216.6	i	303	i	138.1	i	246	i	72.4	i
U. Arkansas, Fayetteville	2,731		1,928.3		993		948.2		1,237		635.1		501		345.0	
U. Arkansas, Little Rock	313	i	121.2	i	85	i	38.6	i	74	i	37.2	i	154	i	45.4	i
U. Arkansas, Pine Bluff	163		100.0		64		25.0		80		57.0		19		18.0	
U. Central Arkansas	60		27.3	i	60		27.3	i	NA		0.0	i	NA		0.0	i
California																
Public																
California Polytechnic State U., San Luis Obispo	1,035		504.3	i	192		87.4	i	816		409.0	i	27		7.9	i

Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions		Researchers		R&D technicians		R&D support staff	
	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs
California State Polytechnic U., Humboldt	722	153.8	92	19.2	379	98.9	251	35.7
California State Polytechnic U., Pomona	735	101.0	193	21.0	39	13.0	503	67.0
California State U., Bakersfield	97	16.0	34	7.5	63	8.5	0	0.0
California State U., Channel Islands	115	15.6	80	9.9	31	4.8	4	0.9
California State U., Chico	328	44.1	67	9.9	103	15.2	158	19.0
California State U., Dominguez Hills	161	40.6	47	7.8	92	19.0	22	13.8
California State U., East Bay	392 i	177.2 i	166 i	75.4 i	172 i	86.0 i	54 i	15.8 i
California State U., Fresno	479 i	208.1 i	156 i	71.2 i	203 i	101.7 i	120 i	35.2 i
California State U., Fullerton	950	480.0	800	435.0	111	34.0	39	11.0
California State U., Long Beach	657	83.8	101	16.8	487	53.4	69	13.6
California State U., Los Angeles	679	300.6 i	560	254.8 i	52	26.1 i	67	19.7 i
California State U., Monterey Bay	246	34.9	48	9.8	99	13.5	99	11.6
California State U., Northridge	710	137.5	244	33.1	290	70.3	176	34.1
California State U., Sacramento	872	420.1 i	367	167.0 i	505	253.1 i	NA	0.0 i
California State U., San Bernardino	217	32.6	26	2.9	3	1.3	188	28.4
California State U., San Marcos	453	195.6	127	49.0	286	123.8	40	22.8
California State U., Stanislaus	219	34.4	49	4.6	153	18.3	17	11.5
Naval Postgraduate School	390	178.0 i	266	121.0 i	99	49.6 i	25	7.4 i
San Diego State U.	3,533	1,644.4 i	1,836	835.5 i	1,496	749.8 i	201	59.1 i
San Francisco State U.	1,025	480.1	311	145.2	688	328.1	26	6.8
San Jose State U.	1,233	222.6	347	93.2	88	18.2	798	111.2
Sonoma State U.	223	106.7 i	65	29.6 i	148	74.2 i	10	2.9 i
U. California, Berkeley	9,714	3,943.2	5,544	2,608.1	916	503.6	3,254	831.5
U. California, Davis	10,783	4,273.5	5,333	2,317.3	1,927	1,144.8	3,523	811.4
U. California, Irvine	5,092	1,956.0	3,635	1,528.1	713	259.2	744	168.7
U. California, Los Angeles	12,188	5,282.5	6,230	2,524.7	3,205	1,660.5	2,753	1,097.3
U. California, Merced	1,202	358.8	846	297.0	27	10.5	329	51.3
U. California, Office of the President	608	273.1	131	37.6	119	53.2	358	182.3
U. California, Riverside	2,929	1,040.7	1,836	749.7	272	124.7	821	166.3
U. California, San Diego	15,163	5,824.5	6,893	2,880.3	3,630	1,936.5	4,640	1,007.7
U. California, San Francisco	11,592	6,531.7	6,153	3,410.1	3,265	2,074.8	2,174	1,046.8
U. California, Santa Barbara	3,323	1,209.3	1,927	833.7	329	149.4	1,067	226.2
U. California, Santa Cruz	2,829	992.3	1,617	684.2	212	119.1	1,000	189.0
Private								
Azusa Pacific U.	88	39.0	80	34.0	0	0.0	8	5.0
Biola U.	30	3.5	26	1.3	0	0.0	4	2.2
California Baptist U.	57	19.0	57	19.0	0	0.0	0	0.0

Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions		Researchers		R&D technicians		R&D support staff	
	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs
California Institute of Technology	2,382	1,754.2 i	2,128	1,586.8 i	124	79.2 i	130	88.2 i
California Lutheran U.	197	52.0	189	49.3	1	0.3	7	2.4
Chapman U.	372	85.1	102	17.8	185	47.0	85	20.3
Charles R. Drew U. of Medicine and Science	108	76.8 i	70	52.2 i	14	8.3 i	24	16.3 i
Claremont Graduate U.	154	34.9	20	7.4	94	18.5	40	9.0
Claremont McKenna C.	403 i	271.1 i	103 i	76.8 i	232 i	148.2 i	68 i	46.1 i
Harvey Mudd C.	90	13.7	60	5.4	30	8.3	0	0.0
High Tech High Graduate School of Ed.	20	15.0	13	10.0	0	0.0	7	5.0
Keck Graduate Institute	100	25.0	64	13.0	30	10.0	6	2.0
La Sierra U.	154	21.4	34	9.6	2	0.6	118	11.2
Loma Linda U.	242	61.0	150	33.0	84	26.0	8	2.0
Loyola Marymount U.	804	113.1	261	38.7	168	52.0	375	22.4
National U.	176	62.9	25	9.7	126	31.3	25	21.9
Occidental C.	140	28.7	58	13.9	68	9.7	14	5.1
Pepperdine U.	251	187.2 i	251	187.2 i	NA	0.0 i	NA	0.0 i
Pomona C.	215	14.8	69	3.2	146	11.6	0	0.0
Santa Clara U.	296 i	203.7 i	105 i	78.5 i	102 i	65.0 i	89 i	60.2 i
Scripps C.	280 i	197.0 i	148 i	110.5 i	65 i	41.3 i	67 i	45.2 i
Scripps Research Institute	1,671	1,568.7	184	159.7	1,294	1,255.0	193	154.0
Stanford U.	11,677	7,807.3 i	4,584	3,418.1 i	4,983	2,958.3 i	2,110	1,430.9 i
Touro U., California	25	5.0	10	1.0	15	4.0	0	0.0
U. of the Pacific	117	36.0	21	4.0	55	22.0	41	10.0
U. San Diego	315	44.5	145	15.3	114	22.6	56	6.6
U. San Francisco	319 i	220.1 i	115 i	86.0 i	112 i	71.5 i	92 i	62.6 i
U. Southern California	10,637	4,397.2	1,629	691.6	4,746	2,321.1	4,262	1,384.5
Western U. of Health Sciences	131	43.6	41	13.7	90	29.9	0	0.0
Colorado								
Public								
Colorado School of Mines	1,648	1,076.2	459	407.2	1,098	615.9	91	53.1
Colorado State U., Fort Collins	3,565	1,834.3	2,400	1,410.2	572	154.0	593	270.1
Colorado State U., Pueblo	136	21.8	9	3.0	115	16.5	12	2.3
Fort Lewis C.	310	135.8 i	61	10.0	235	117.8 i	14	8.0
Metropolitan State U. of Denver	89	23.0	38	16.0	32	5.0	19	2.0
U. Colorado Anschutz Medical Campus	6,758	4,216.1	2,564	1,681.1	2,742	1,833.9	1,452	701.1
U. Colorado Boulder	5,027	3,987.0	1,868	1,773.0	2,844	2,004.0	315	210.0
U. Colorado Colorado Springs	70	46.0	12	3.0	17	6.0	41	37.0
U. Colorado Denver	815	255.0	248	86.7	307	135.5	260	32.8

Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions		Researchers		R&D technicians		R&D support staff	
	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs
U. Northern Colorado	335 i	154.1 i	136 i	61.9 i	162 i	81.4 i	37 i	10.8 i
U.S. Air Force Academy	295	59.0	295	59.0	NA	NA	NA	NA
Private								
Colorado C.	199	144.2 i	157	117.1 i	34	21.7 i	8	5.4 i
U. Denver	1,140	965.8	266	220.3	703	602.0	171	143.5
Connecticut								
Public								
Eastern Connecticut State U.	60	6.5	37	6.0	23	0.5	0	0.0
Southern Connecticut State U.	235	66.0	107	53.0	98	9.0	30	4.0
U. Connecticut	4,671	1,404.0	1,163	289.5	3,072	993.6	436	120.9
U.S. Coast Guard Academy	54	10.8	48	7.8	0	0.0	6	3.0
Private								
Connecticut C.	30	13.9 i	11	0.7	1	1.0	18	12.2 i
Fairfield U.	232	159.9 i	108	80.5 i	119	76.0 i	5	3.4 i
Hartford International U. for Religion and Peace	283 i	199.5 i	147 i	109.6 i	63 i	40.4 i	73 i	49.5 i
Quinnipiac U.	294 i	204.0 i	163 i	121.3 i	72 i	42.7 i	59 i	40.0 i
Sacred Heart U.	163	29.0	163	29.0	NA	NA	NA	NA
Trinity C., Hartford	263	59.1	53	23.1	210	36.0	0	0.0
U. Hartford	94	22.3	81	19.8	4	0.4	9	2.1
U. New Haven	246	60.0	97	24.0	127	16.0	22	20.0
Wesleyan U.	315 i	216.8 i	115 i	85.5 i	108 i	68.8 i	92 i	62.5 i
Yale U.	7,669	3,058.2	4,372	2,246.5	2,073	598.9	1,224	212.8
Delaware								
Public								
Delaware State U.	182	103.4	101	51.8	78	48.8	3	2.8
U. Delaware	5,025	2,892.0	1,089	924.0	2,298	1,149.0	1,638	819.0
District of Columbia								
Public								
National Defense U.	9	9.0	7	7.0	0	0.0	2	2.0
U. of the District of Columbia	59	15.3	52	9.0	3	2.7	4	3.6
Private								
American U.	792	517.0	124	119.0	554	338.0	114	60.0
Catholic U. of America	352	246.4	166	115.6	170	117.2	16	13.6
Gallaudet U.	195	38.2	101	21.4	83	10.4	11	6.4
George Washington U.	2,839	954.9	803	295.2	440	332.0	1,596	327.7
Georgetown U.	3,211	1,282.7	666	318.0	1,326	582.3	1,219	382.4
Howard U.	1,400	1,013.0	296	270.0	523	355.0	581	388.0

Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions		Researchers		R&D technicians		R&D support staff	
	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs
Florida								
Public								
Florida A&M U.	2,930	788.2	98	36.9	160	85.7	2,672	665.6
Florida Atlantic U.	1,357	757.0	352	279.4	787	403.6	218	74.0
Florida Gulf Coast U.	304	41.4	55	16.5	110	11.0	139	13.9
Florida International U.	4,641	3,398.7	861	305.8	3,407	2,862.2	373	230.7
Florida Polytechnic U.	153	15.9	94	9.4	8	5.5	51	1.0
Florida State U.	3,833	1,619.8	1,354	475.8	2,045	771.3	434	372.7
New C. Florida	113	52.4 i	86	39.1 i	26	13.0 i	1	0.3 i
U. Central Florida	2,958	977.7 i	668	304.0 i	NA	0.0 i	2,290	673.7 i
U. Florida	15,277	8,195.0	4,686	2,775.0	7,368	3,836.3	3,223	1,583.7
U. North Florida	623	177.5	110	26.9	424	112.5	89	38.1
U. South Florida	4,760	3,030.0	2,529	1,287.1	174	129.7	2,057	1,613.2
U. West Florida	153	138.8	33	27.7	31	30.0	89	81.1
Private								
Eckerd C.	104	10.0	53	4.0	3	2.0	48	4.0
Embry-Riddle Aeronautical U.	201	149.9 i	201	149.9 i	NA	0.0 i	NA	0.0 i
Florida Institute of Technology	415	122.0	114	24.0	298	97.0	3	1.0
Nova Southeastern U.	894	239.0	686	103.6	122	94.4	86	41.0
U. Miami	5,714	4,345.0	3,044	2,942.0	919	833.0	1,751	570.0
Georgia								
Public								
Albany State U.	148 i	64.2 i	72 i	32.9 i	43 i	21.5 i	33 i	9.8 i
Augusta U.	1,895	1,664.0	838	811.0	1,024	822.0	33	31.0
Fort Valley State U.	124	46.4 i	32	14.6 i	23	11.5 i	69	20.3 i
Georgia C. and State U.	290	48.4	264	46.4	26	2.0	0	0.0
Georgia Institute of Technology	9,435	5,373.0	3,124	2,058.0	4,602	2,559.0	1,709	756.0
Georgia Southern U.	1,161	285.7	764	197.1	357	72.6	40	16.0
Georgia State U.	4,830	1,705.1 i	1,271	578.4 i	385	193.0 i	3,174	933.7 i
Kennesaw State U.	1,107 i	497.0 i	601 i	273.4 i	362 i	181.3 i	144 i	42.3 i
Savannah State U.	198	40.0	189	36.0	3	1.0	6	3.0
U. Georgia	7,353	3,181.0	2,301	1,151.0	3,018	1,004.0	2,034	1,026.0
U. North Georgia	181 i	79.2 i	125 i	57.0 i	27 i	13.5 i	29 i	8.7 i
Private								
Clark Atlanta U.	266	89.0	240	80.0	12	4.0	14	5.0
Emory U.	7,270	5,801.0	1,750	1,340.0	1,313	1,195.0	4,207	3,266.0
Mercer U.	548	278.6	244	68.3	194	179.3	110	31.0

Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions		Researchers		R&D technicians		R&D support staff	
	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs
Morehouse C.	87	64.9 i	87	64.9 i	0	0.0	0	0.0
Morehouse School of Medicine	710 i	491.0 i	323 i	240.6 i	142 i	84.1 i	245 i	166.3 i
Spelman C.	76	27.0	41	7.0	10	5.0	25	15.0
Hawaii								
Public								
U. Hawaii, Hilo	157	81.1	29	12.9	45	22.6	83	45.6
U. Hawaii, Manoa	3,980	2,323.8	839	566.2	2,572	1,280.7	569	476.9
U. Hawaii, Maui C.	85	12.8	26	4.2	54	6.8	5	1.8
U. Hawaii, system office	51	43.4	14	12.6	12	7.2	25	23.6
Private								
Chaminade U. Honolulu	23	8.4	14	3.7	6	3.9	3	0.8
Hawaii Pacific U.	228	69.0	145	38.0	76	30.0	7	1.0
Idaho								
Public								
Boise State U.	994 i	426.6 i	350 i	159.4 i	376 i	188.4 i	268 i	78.8 i
Idaho State U.	582 i	267.2 i	205 i	93.1 i	305 i	152.8 i	72 i	21.3 i
U. Idaho	2,617	1,786.5	645	578.9	1,004	713.2	968	494.4
Illinois								
Public								
Chicago State U.	169 i	72.6 i	79 i	35.8 i	50 i	25.1 i	40 i	11.7 i
Eastern Illinois U.	135	8.8	38	2.1	97	6.7	0	0.0
Illinois State U.	738 i	332.5 i	328 i	149.4 i	302 i	151.2 i	108 i	31.9 i
Northeastern Illinois U.	41	13.0	28	10.0	0	0.0	13	3.0
Northern Illinois U.	1,057	401.1	629	208.7	23	23.0	405	169.4
Southern Illinois U., Carbondale	1,057 i	423.4 i	353 i	160.8 i	342 i	156.0 i	362 i	106.6 i
Southern Illinois U., Edwardsville	113	21.5	41	5.6	55	12.5	17	3.4
U. Illinois, Chicago	6,726	2,396.7	2,411	868.5	3,079	1,217.6	1,236	310.6
U. Illinois, Springfield	91	37.5	15	3.7	45	19.2	31	14.6
U. Illinois, Urbana-Champaign	20,298	8,496.0	1,804	1,445.0	13,262	6,265.0	5,232	786.0
Western Illinois U.	163 i	69.0 i	106 i	48.3 i	18 i	9.2 i	39 i	11.5 i
Private								
Bradley U.	164	19.4	60	9.0	104	10.4	0	0.0
DePaul U.	225	54.2	110	24.6	49	11.9	66	17.7
Erikson Institute	33	16.0	14	6.0	13	7.0	6	3.0
Illinois C. of Optometry	34	6.0	30	4.0	2	1.0	2	1.0
Illinois Institute of Technology	641	434.5 i	221	164.8 i	380	242.6 i	40	27.1 i
Loyola U., Chicago	1,086	721.6 i	253	188.7 i	379	225.0 i	454	307.9 i

Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions		Researchers		R&D technicians		R&D support staff	
	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs
Midwestern U.	564	120.4	43	9.7	521	110.7	0	0.0
National Louis U.	169	30.0	169	30.0	0	0.0	0	0.0
Northwestern U.	6,804	3,408.7	3,450	2,255.6	1,631	675.2	1,723	477.9
Roosevelt U.	31	22.6 i	24	17.9 i	0	0.0 i	7	4.7 i
Rosalind Franklin U. of Medicine and Science	136	64.6	108	43.2	26	19.9	2	1.5
Rush U.	965	590.7	280	109.7	582	426.7	103	54.3
Toyota Technological Institute, Chicago	71	22.5	71	22.5	0	0.0	0	0.0
U. Chicago	3,274	1,983.0	2,789	1,697.0	245	140.0	240	146.0
Wheaton C., Wheaton	108	17.3	106	16.0	1	0.5	1	0.8
Indiana								
Public								
Ball State U.	607	109.1	171	7.1	404	88.0	32	14.0
Indiana State U.	112	37.7 i	13	5.9 i	13	6.5 i	86	25.3 i
Indiana U., Bloomington	9,278	3,698.0	2,562	1,209.0	6,477	2,337.0	239	152.0
Indiana U., Indianapolis	1,511	373.0	417	110.0	1,086	261.0	8	2.0
Indiana U., South Bend	141	15.5	27	2.0	113	13.5	1	0.0
Purdue U., Fort Wayne	158	24.0	80	13.0	0	0.0	78	11.0
Purdue U., Northwest	348	78.0	120	36.0	9	6.0	219	36.0
Purdue U., West Lafayette	14,287	4,647.0	9,740	3,584.0	585	386.0	3,962	677.0
Private								
Butler U.	114	22.2	55	11.0	57	11.0	2	0.2
Marian U., Indianapolis	317	34.8	243	25.8	69	4.6	5	4.4
U. Notre Dame	4,013	2,635.0 i	511	381.0 i	3,049	1,946.8 i	453	307.2 i
Iowa								
Public								
Iowa State U.	5,384	1,781.5	1,038	389.8	2,683	1,141.4	1,663	250.3
U. Iowa	7,245	2,775.6 i	1,273	579.3 i	2,710	1,236.7 i	3,262	959.6 i
U. Northern Iowa	174	28.7	46	11.6	23	7.0	105	10.1
Private								
Des Moines U.	191	32.1	92	18.2	5	4.5	94	9.4
Drake U.	56	39.8 i	17	12.7 i	2	2.0	37	25.1 i
Grinnell C.	419	73.0	102	35.0	317	38.0	NA	NA
Kansas								
Public								
Kansas State U.	2,759	1,741.0	1,984	1,145.0	192	177.0	583	419.0
Pittsburg State U.	205 i	89.3 i	68 i	30.8 i	87 i	43.8 i	50 i	14.7 i
U. Kansas	5,696	2,286.9	1,679	780.0	2,970	987.8	1,047	519.1

Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions		Researchers		R&D technicians		R&D support staff	
	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs
Wichita State U.	2,777	1,261.0	244	94.0	2,533	1,167.0	NA	NA
Kentucky								
Public								
Eastern Kentucky U.	195 i	83.3 i	98 i	44.8 i	48 i	24.2 i	49 i	14.3 i
Kentucky State U.	310	108.0	49	27.0	153	42.0	108	39.0
Morehead State U.	34	11.1	22	6.0	10	5.0	2	0.1
Murray State U.	121	22.1	18	3.5	100	16.6	3	2.0
Northern Kentucky U.	267 i	112.3 i	141 i	64.2 i	55 i	27.4 i	71 i	20.7 i
U. Kentucky	5,831 i	2,390.7 i	1,940 i	882.6 i	2,241 i	1,022.7 i	1,650 i	485.4 i
U. Louisville	2,433	1,692.0	1,022	563.0	1,165	950.0	246	179.0
Western Kentucky U.	308	209.5	126	94.5	2	1.5	180	113.5
Louisiana								
Public								
Louisiana State U., Baton Rouge	5,202	2,246.5	1,136	361.2	668	559.3	3,398	1,326.0
Louisiana State U., Health Sciences Center, New Orleans	604	542.0	232	223.0	277	242.0	95	77.0
Louisiana State U., Health Sciences Center, Shreveport	609	247.4	307	118.2	80	44.6	222	84.6
Louisiana State U., Shreveport	17	7.0	4	2.0	13	5.0	0	0.0
Louisiana Tech U.	412	301.3	375	275.4	16	12.0	21	13.9
Nicholls State U.	32	23.0	16	15.0	16	8.0	0	0.0
Southeastern Louisiana U.	124	51.8	20	6.5	30	14.4	74	30.9
Southern U. and A&M C., Agricultural Research and Extension Center	101	71.5	35	24.4	43	29.6	23	17.5
Southern U. and A&M C., Baton Rouge	195	81.2 i	92	41.9 i	43	21.6 i	60	17.7 i
U. Louisiana, Lafayette	1,882	1,764.0	270	233.0	1,234	1,175.0	378	356.0
U. Louisiana, Monroe	48	11.2	14	4.3	33	6.8	1	0.1
U. New Orleans	292	241.0	190	187.0	92	46.0	10	8.0
Private								
Dillard U.	28	24.0	17	15.0	4	3.0	7	6.0
Tulane U.	1,483	1,094.2	459	234.6	1,024	859.6	NA	NA
Xavier U. Louisiana	290	124.3	75	30.2	137	35.6	78	58.5
Maine								
Public								
U. Maine	2,205	1,105.1	1,052	557.9	536	275.1	617	272.1
U. Southern Maine	388 i	165.2 i	117 i	53.4 i	156 i	78.0 i	115 i	33.8 i
Private								
Bates C.	63	44.3 i	37	27.6 i	24	15.3 i	2	1.4 i
Bowdoin C.	86	10.9	24	2.4	12	7.4	50	1.1
Colby C.	157	23.0	47	8.0	1	1.0	109	14.0

Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions				Researchers				R&D technicians				R&D support staff			
	Headcount		FTEs		Headcount		FTEs		Headcount		FTEs		Headcount		FTEs	
U. New England	113		40.5		33		10.7		74		25.7		6		4.1	
Maryland																
Public																
Bowie State U.	192		47.3		158		38.7		17		4.3		17		4.3	
Morgan State U.	908		309.6		269		118.0		61		30.5		578		161.1	
Salisbury U.	355		93.0		44		10.0		0		0.0		311		83.0	
Towson U.	1,349		649.6	i	508		231.2	i	826		414.0	i	15		4.4	i
U. Baltimore	35		11.7	i	9		4.1	i	0		0.0	i	26		7.6	i
U. Maryland	14,217		7,343.7		2,679		1,574.5		7,634		4,234.3		3,904		1,534.9	
U. Maryland Center for Environmental Science	416		323.5		63		59.7		178		131.9		175		131.9	
U. Maryland, Baltimore County	1,897		938.9	i	255		116.0	i	1,642		822.9	i	NA		0.0	i
U. Maryland, Eastern Shore	242	i	96.2	i	69	i	31.6	i	66	i	33.1	i	107	i	31.5	i
U.S. Naval Academy	127		40.3		127		40.3		0		0.0		0		0.0	
Uniformed Services U. of the Health Sciences	404	i	165.2	i	230	i	104.8	i	57	i	25.9	i	117	i	34.5	i
Private																
Johns Hopkins U.[a]	19,250		13,207.0		10,138		8,181.0		6,896		3,157.0		2,216		1,869.0	
Loyola U., Maryland	286	i	205.1	i	196	i	145.9	i	41	i	26.3	i	49	i	32.9	i
Massachusetts																
Public																
U. Massachusetts, Amherst	3,502	i	1,495.9	i	1,165	i	530.0	i	1,346	i	674.4	i	991	i	291.5	i
U. Massachusetts, Boston	1,225		539.1		361		260.4		678		215.2		186		63.5	
U. Massachusetts, Dartmouth	577		360.2		168		156.7		16		16.0		393		187.5	
U. Massachusetts, Lowell	1,437		856.0		335		303.0		878		444.0		224		109.0	
U. Massachusetts, Medical School	2,997		2,516.2		1,543		1,210.4		1,018		928.3		436		377.5	
Private																
Amherst C.	216		163.0		204		151.0		12		12.0		NA		NA	
Babson C.	205	i	144.5	i	107	i	80.0	i	47	i	30.1	i	51	i	34.4	i
Bentley U.	209		21.6		158		15.4		46		3.9		5		2.3	
Boston C.	957		642.5	i	201		149.9	i	506		323.1	i	250		169.5	i
Boston U.	4,916		3,729.9		1,839		1,737.1		2,144		1,383.4		933		609.4	
Brandeis U.	1,282		905.0		329		270.0		103		74.0		850		561.0	
Clark U.	127		28.5		43		9.0		67		14.5		17		5.0	
Emerson C.	54		9.0		38		2.0		4		1.0		12		6.0	
Franklin W. Olin C. of Engineering	57		4.3		26		2.1		31		2.2		0		0.0	
Harvard U.	6,904		4,296.1		3,141		2,203.5		2,260		1,564.6		1,503		528.0	
Massachusetts Institute of Technology	8,910		6,462.5	i	6,943		5,177.2	i	1,226		782.8	i	741		502.5	i
Merrimack C.	81		19.0		30		8.0		48		9.0		3		2.0	

Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions		Researchers		R&D technicians		R&D support staff	
	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs
MGH Institute of Health Professions	73	53.0	58	38.0	0	0.0	15	15.0
Mount Holyoke C.	86	76.0	51	49.0	29	25.0	6	2.0
New England C. of Optometry	14	6.0	11	4.0	0	0.0	3	2.0
Northeastern U.	3,475	2,311.4	607	574.9	1,197	488.6	1,671	1,247.9
Smith C.	378	43.0	94	18.0	284	25.0	NA	0.0
Suffolk U.	28	7.3	12	2.3	3	1.0	13	4.0
Tufts U.	3,803	983.0	861	338.0	277	171.0	2,665	474.0
Wellesley C.	365	56.7	72	14.4	26	13.0	267	29.3
Western New England U.	285 i	199.8 i	132 i	98.5 i	65 i	41.5 i	88 i	59.8 i
Williams C.	206 i	146.1 i	118 i	88.1 i	28 i	17.6 i	60 i	40.4 i
Woods Hole Oceanographic Institution	756	422.1	341	200.5	346	201.7	69	19.9
Worcester Polytechnic Institute	1,057	334.0	316	128.0	691	182.0	50	24.0
Michigan								
Public								
Central Michigan U.	612	279.0 i	263	119.7 i	349	159.3 i	0	0.0 i
Eastern Michigan U.	178	73.0	42	8.0	0	0.0	136	65.0
Ferris State U.	89	10.5	89	10.5	0	0.0	0	0.0
Grand Valley State U.	243	198.7	48	22.0	154	149.0	41	27.7
Lake Superior State U.	81	24.3	10	4.5	56	14.1	15	5.7
Michigan State U.	8,512	3,433.2	2,497	1,014.7	3,209	1,362.6	2,806	1,055.9
Michigan Technological U.	1,470	717.7 i	260	118.3 i	1,176	589.4 i	34	10.0 i
Northern Michigan U.	82	19.8	55	16.3	27	3.5	0	0.0
Oakland U.	516	147.5	197	42.5	307	99.0	12	6.0
Saginaw Valley State U.	244 i	100.1 i	93 i	42.1 i	66 i	33.1 i	85 i	24.9 i
U. Michigan, Ann Arbor	24,369	9,398.6	8,633	4,821.1	11,021	2,692.3	4,715	1,885.2
U. Michigan, Dearborn	478	80.7	101	21.9	348	53.6	29	5.2
U. Michigan, Flint	228	21.1	37	5.4	177	14.2	14	1.5
Wayne State U.	3,649	3,001.5	798	725.0	1,793	1,660.6	1,058	615.9
Western Michigan U. and Homer Stryker M.D. School of Medicine	935 i	288.9 i	233 i	99.1 i	80 i	43.3 i	622 i	146.5 i
Private								
Andrews U.	123	16.3	25	7.3	90	5.9	8	3.1
Calvin U.	101	20.0	46	13.0	46	5.0	9	2.0
Hope C.	537	352.5 i	79	58.9 i	430	274.6 i	28	19.0 i
Kettering U.	185 i	131.0 i	103 i	76.7 i	38 i	24.2 i	44 i	30.1 i
Lawrence Technological U.	73	49.0	30	6.0	0	0.0	43	43.0
U. Detroit Mercy	70	20.8	27	6.2	31	5.3	12	9.3
Van Andel Research Institute	334	334.0	81	81.0	114	114.0	139	139.0

Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions				Researchers				R&D technicians				R&D support staff			
	Headcount		FTEs		Headcount		FTEs		Headcount		FTEs		Headcount		FTEs	
Minnesota																
Public																
Minnesota State U., Mankato	371	i	169.4	i	136	i	61.9	i	184	i	92.4	i	51	i	15.1	i
St. Cloud State U.	297	i	132.2	i	201	i	91.4	i	59	i	29.8	i	37	i	11.0	i
U. Minnesota, Duluth	661		98.4		206		51.5		32		3.7		423		43.2	
U. Minnesota, Twin Cities	15,764		1,732.3		5,545		960.7		1,492		100.2		8,727		671.4	
Private																
C. of Saint Benedict	168	i	119.3	i	94	i	69.9	i	34	i	22.0	i	40	i	27.4	i
Carleton C.	372	i	257.8	i	152	i	113.1	i	102	i	64.9	i	118	i	79.8	i
Macalester C.	23		18.0		18		15.0		0		0.0		5		3.0	
Saint John's U.	173	i	122.6	i	96	i	71.8	i	35	i	22.6	i	42	i	28.2	i
Saint Mary's U. Minnesota	99		43.0		54		23.0		0		0.0		45		20.0	
St. Olaf C.	178		23.3		46		8.2		132		15.1		0		0.0	
U. of St. Thomas (MN)	317		43.5		46		11.8		229		27.9		42		3.8	
Mississippi																
Public																
Alcorn State U.	309	i	133.3	i	148	i	67.2	i	90	i	45.2	i	71	i	20.9	i
Jackson State U.	297		135.7		142		43.2		4		3.0		151		89.5	
Mississippi State U.	4,065		3,291.4		1,107		623.5		2,696		2,479.9		262		188.0	
U. Mississippi	3,414		2,314.4		1,840		1,407.7		327		314.1		1,247		592.6	
U. Southern Mississippi	694		276.5	i	133		60.5	i	246		123.3	i	315		92.7	i
Private																
Tougaloo C.	182	i	125.8	i	81	i	60.3	i	82	i	52.7	i	19	i	12.8	i
Missouri																
Public																
Lincoln U., Jefferson City	204		115.0		35		26.5		18		18.0		151		70.5	
Missouri State U.	911		328.4	i	78		35.5	i	231		115.8	i	602		177.1	i
Missouri U. of Science and Technology	1,208		706.0		298		284.0		802		367.0		108		55.0	
U. Missouri, Columbia	6,041		3,646.9		2,005		946.9		3,286		2,276.0		750		424.0	
U. Missouri, Kansas City	1,165		879.0		524		461.0		351		222.0		290		196.0	
U. Missouri, Saint Louis	433		309.0		116		102.0		231		140.0		86		67.0	
Private																
Graduate School of the Stowers Institute for Medical Research	64		22.7		64		22.7		0		0.0		0		0.0	
Saint Louis U.	1,057		716.7	i	587		437.7	i	470		279.0	i	0		0.0	i
U. of Health Sciences and Pharmacy in St. Louis	19		4.4		13		3.0		2		0.4		4		1.0	
Washington U., Saint Louis	6,330		4,262.9		1,948		1,033.1		3,833		2,809.9		549		419.9	
Montana																

Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions		Researchers		R&D technicians		R&D support staff	
	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs
Public								
Aaniiih Nakoda C.	9	4.5	3	2.0	4	2.2	2	0.3
Montana State U., Billings	79	8.0	41	4.0	25	3.0	13	1.0
Montana State U., Bozeman	1,500	739.5	810	322.5	587	330.6	103	86.4
Montana Technological U.	361	123.0	60	26.0	110	61.0	191	36.0
U. Montana, Missoula	201	91.5 i	201	91.5 i	NA	0.0 i	NA	0.0 i
Private								
Blackfeet Community C.	4	1.3	1	0.3	3	1.0	0	0.0
Nebraska								
Public								
U. Nebraska, Kearney	131	19.7	53	5.9	77	13.6	1	0.2
U. Nebraska, Lincoln and Medical Center	9,140	5,005.2	2,550	1,740.9	5,742	2,810.6	848	453.7
U. Nebraska, Omaha	521 i	218.8 i	173 i	78.6 i	183 i	91.6 i	165 i	48.6 i
Private								
Creighton U.	456 i	306.8 i	137 i	102.0 i	133 i	78.9 i	186 i	125.9 i
Nevada								
Public								
Desert Research Institute	334	226.3	100	94.0	209	110.8	25	21.5
Nevada State U.	36	6.6	17	3.9	15	1.5	4	1.2
U. Nevada, Las Vegas	2,092	951.6	1,137	541.5	427	228.3	528	181.8
U. Nevada, Reno	3,103	915.1	765	338.2	1,071	355.6	1,267	221.3
Private								
Roseman U. of Health Sciences	236	69.0	229	65.0	2	1.0	5	3.0
New Hampshire								
Public								
U. New Hampshire	1,647	1,084.2	520	313.0	1,071	716.3	56	54.9
Private								
Dartmouth C. and Dartmouth Hitchcock Medical Center	1,773	1,161.0	1,177	852.0	340	124.0	256	185.0
New Jersey								
Public								
C. New Jersey	73	15.6	42	5.0	16	5.9	15	4.7
Kean U.	503	95.6	419	72.6	33	3.9	51	19.1
Montclair State U.	1,044	299.9	614	149.0	12	8.0	418	142.9
New Jersey Institute of Technology	1,191	810.0	597	320.0	251	200.0	343	290.0
Rowan U.	1,347	385.0	1,110	300.8	202	66.7	35	17.5
Rutgers, State U. New Jersey, Camden	46	20.9 i	46	20.9 i	NA	0.0 i	NA	0.0 i
Rutgers, State U. New Jersey, New Brunswick	1,403	638.5 i	1,403	638.5 i	NA	0.0 i	NA	0.0 i

Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions		Researchers		R&D technicians		R&D support staff	
	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs
Rutgers, State U. New Jersey, Newark	123	56.0 i	123	56.0 i	NA	0.0 i	NA	0.0 i
Stockton U.	125	3.6	52	0.9	73	2.7	0	0.0
Private								
Monmouth U.	91	12.6	19	5.3	71	7.2	1	0.1
Princeton U.	2,688	1,643.0	1,542	870.0	558	374.0	588	399.0
Seton Hall U.	204	56.0	65	28.5	102	21.0	37	6.5
Stevens Institute of Technology	696	258.2	345	167.5	294	71.9	57	18.8
New Mexico								
Public								
New Mexico Highlands U.	161	27.9	47	6.5	6	1.9	108	19.5
New Mexico Institute of Mining and Technology	1,183	451.0 i	410	186.6 i	179	89.7 i	594	174.7 i
New Mexico State U.	2,324	1,031.0	472	336.0	73	65.0	1,779	630.0
U. New Mexico	4,419	2,664.3	1,363	584.6	2,200	1,595.4	856	484.3
New York								
Public								
CUNY, Advanced Science Research Center	189	95.5	166	86.0	3	1.6	20	7.9
CUNY, Baruch C.	162	99.0	109	75.0	3	1.0	50	23.0
CUNY, Brooklyn C.	195	91.0	126	62.0	10	5.0	59	24.0
CUNY, C. Staten Island	96	36.7 i	53	24.1 i	0	0.0 i	43	12.6 i
CUNY, City C.	702	354.0	455	229.4	9	3.6	238	121.0
CUNY, Graduate Center	129	55.0	78	33.5	0	0.0	51	21.5
CUNY, Graduate School of Public Health and Health Policy	166	82.8	149	74.0	0	0.0	17	8.8
CUNY, Hunter C.	498	240.0	320	152.9	11	6.0	167	81.1
CUNY, John Jay C. of Criminal Justice	193	74.4	95	42.5	4	1.3	94	30.6
CUNY, Lehman C.	132	56.3	66	29.5	8	4.1	58	22.7
CUNY, Medgar Evers C.	18	6.1	9	3.9	0	0.0	9	2.2
CUNY, New York City C. of Technology	88	44.9	55	34.4	0	0.0	33	10.5
CUNY, Queens C.	324	116.4	171	54.7	9	7.8	144	53.9
CUNY, system office	58	34.0	43	25.0	0	0.0	15	9.0
CUNY, York C.	43	12.7	16	6.7	8	2.9	19	3.1
SUNY, Binghamton U.	1,906	687.0	973	186.0	727	376.0	206	125.0
SUNY, Buffalo State U.	54	47.5	10	5.0	4	3.5	40	39.0
SUNY, C. Brockport	78	24.0	12	4.0	0	0.0	66	20.0
SUNY, C. of Environmental Science and Forestry	675	471.9	482	284.5	56	52.0	137	135.4
SUNY, C. of Optometry	24	6.0	22	5.0	2	1.0	0	0.0
SUNY, C. Plattsburgh	40	8.3	10	2.8	25	2.5	5	3.0
SUNY, Cobleskill	18	5.0	3	2.0	13	2.0	2	1.0

Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions		Researchers		R&D technicians		R&D support staff	
	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs
SUNY, Downstate Health Sciences U.	202	87.6 i	70	31.9 i	104	47.5 i	28	8.2 i
SUNY, Geneseo	45	5.2	44	5.0	0	0.0	1	0.2
SUNY, Oswego	62	15.3	17	5.0	11	6.1	34	4.2
SUNY, Polytechnic Institute	37	17.2 i	21	9.6 i	14	7.0 i	2	0.6 i
SUNY, Potsdam	44	15.4	8	1.6	24	11.4	12	2.4
SUNY, Stony Brook U.	3,068	1,577.7	647	361.6	1,865	960.0	556	256.1
SUNY, U. Albany	1,770	1,095.7	999	622.7	172	119.8	599	353.2
SUNY, U. Buffalo	2,851	1,060.0 i	589	268.0 i	780	356.0 i	1,482	436.0 i
SUNY, Upstate Medical U.	460	353.0	221	133.0	232	216.0	7	4.0
U.S. Military Academy	306	215.8	264	175.3	19	17.5	23	23.0
Private								
Adelphi U.	86	64.1 i	86	64.1 i	NA	0.0 i	NA	0.0 i
Albany C. of Pharmacy and Health Sciences	40	18.7	9	2.1	15	12.3	16	4.3
Albany Medical C.	392 i	268.0 i	193 i	143.6 i	126 i	74.9 i	73 i	49.5 i
Albert Einstein C. of Medicine	1,686	1,098.0	482	364.0	744	437.0	460	297.0
Alfred U.	57	18.3	50	14.5	7	3.8	0	0.0
Barnard C.	80	27.6	30	4.2	20	15.0	30	8.4
Clarkson U.	583	337.0	108	102.0	414	180.0	61	55.0
Colgate U.	301	47.5	23	4.1	278	43.4	0	0.0
Columbia U. in the City of New York	9,875	8,265.0	5,923	5,002.0	713	680.0	3,239	2,583.0
Cornell U.	13,525	10,058.6	3,445	2,365.9	4,925	3,800.1	5,155	3,892.6
Fordham U.	293	200.2 i	21	15.7 i	0	0.0 i	272	184.5 i
Hamilton C.	113	20.0	29	7.8	80	11.6	4	0.6
Hobart and William Smith Colleges	76	5.8	51	2.5	25	3.3	0	0.0
Hofstra U.	363	255.5 i	257	191.6 i	94	55.8 i	12	8.1 i
Icahn School of Medicine at Mount Sinai	3,401	2,480.0	1,336	755.0	1,416	1,222.0	649	503.0
Long Island U.	451	143.4	279	85.3	141	47.0	31	11.1
Manhattan U.	243 i	172.2 i	134 i	100.1 i	61 i	39.2 i	48 i	32.9 i
Memorial Sloan Kettering Cancer Center, Louis V. Gerstner Jr. Graduate S. of Biomedical Sciences	70	58.0	70	58.0	0	0.0	0	0.0
New School	531	256.7	53	44.5	145	97.4	333	114.8
New York Institute of Technology	198	115.0	58	27.0	44	40.0	96	48.0
New York Medical C.	192	137.0 i	132	98.4 i	24	14.2 i	36	24.4 i
New York U.	9,565	7,415.0	5,185	4,398.4	1,536	826.6	2,844	2,190.0
Pace U.	157	41.9	93	11.9	9	3.9	55	26.1
Pratt Institute	287 i	203.0 i	158 i	118.1 i	72 i	46.2 i	57 i	38.7 i
Rensselaer Polytechnic Institute	1,346	784.6	494	395.4	765	311.7	87	77.5
Rochester Institute of Technology	1,368 i	919.8 i	373 i	278.2 i	834 i	532.3 i	161 i	109.3 i

Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions		Researchers		R&D technicians		R&D support staff	
	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs
Rockefeller U.	1,008	836.2	509	450.3	408	309.0	91	76.9
Skidmore C.	47	9.3	17	4.4	30	4.9	0	0.0
St. Bonaventure U.	75	10.7	11	6.1	38	3.1	26	1.5
St. John Fisher U.	147	34.5	145	34.3	0	0.0	2	0.2
St. John's U., New York	199 i	139.8 i	100 i	74.7 i	49 i	31.4 i	50 i	33.7 i
St. Lawrence U.	294 i	208.0 i	162 i	120.8 i	58 i	37.3 i	74 i	49.9 i
Syracuse U.	3,048	1,085.8	2,092	889.2	185	37.2	771	159.4
Teachers C., Columbia U.	75	55.9 i	75	55.9 i	NA	0.0 i	NA	0.0 i
Touro U., New York	531	345.8	151	15.2	141	131.0	239	199.6
U. Rochester	4,369	2,814.4 i	1,199	894.1 i	2,716	1,612.4 i	454	307.9 i
Union C., Schenectady	362	249.7 i	173	129.0 i	188	120.0 i	1	0.7 i
Vassar C.	186	130.7 i	110	82.0 i	72	46.0 i	4	2.7 i
Yeshiva U.	65	43.6 i	19	14.2 i	46	29.4 i	0	0.0 i
North Carolina								
Public								
Appalachian State U.	215	173.0	211	170.0	4	3.0	0	0.0
East Carolina U.	1,667	366.0	603	78.6	823	161.8	241	125.6
Elizabeth City State U.	15	5.0	15	5.0	NA	NA	NA	NA
Fayetteville State U.	3	2.0	0	0.0	1	0.8	2	1.2
North Carolina A&T State U.	817	366.0 i	759	345.4 i	17	8.5 i	41	12.1 i
North Carolina Central U.	405	192.7 i	130	59.2 i	254	127.3 i	21	6.2 i
North Carolina State U.	6,835	6,056.6	3,811	3,454.1	677	611.3	2,347	1,991.2
U. North Carolina, Asheville	129	62.0	51	24.0	51	25.0	27	13.0
U. North Carolina, Chapel Hill	11,738 i	4,813.0 i	3,905 i	1,776.9 i	4,511 i	2,058.9 i	3,322 i	977.2 i
U. North Carolina, Charlotte	1,411	299.3	319	30.1	854	231.4	238	37.8
U. North Carolina, general administration	26	1.7	14	1.1	0	0.0	12	0.6
U. North Carolina, Greensboro	823	169.1	229	53.6	499	74.9	95	40.6
U. North Carolina, Wilmington	913	484.2	348	113.3	274	204.3	291	166.6
Western Carolina U.	115	60.0	37	3.4	71	52.5	7	4.1
Winston-Salem State U.	49	22.6	45	20.0	2	1.4	2	1.2
Private								
Davidson C.	452	331.8 i	377	281.1 i	5	3.2 i	70	47.5 i
Duke U.	9,518	6,096.5	4,698	2,795.3	3,657	2,635.5	1,163	665.7
Elon U.	298	212.2 i	204	152.1 i	93	59.4 i	1	0.7 i
Wake Forest U.	2,554	1,719.7 i	803	598.8 i	787	467.2 i	964	653.7 i
North Dakota								
Public								

Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions		Researchers		R&D technicians		R&D support staff	
	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs
North Dakota State U.	3,235	1,877.0	407	249.0	1,410	816.0	1,418	812.0
U. North Dakota	1,430	615.1 i	928	422.3 i	278	126.9 i	224	65.9 i
Private								
United Tribes Technical C.	63	41.6 i	10	6.0	10	6.4 i	43	29.2 i
Ohio								
Public								
Air Force Institute of Technology	371	235.6	143	61.5	154	137.1	74	37.0
Bowling Green State U.	758	247.9	84	41.8	674	206.1	0	0.0
Central State U.	231	58.0	51	20.0	5	4.0	175	34.0
Cleveland State U.	1,075 i	473.3 i	529 i	240.7 i	346 i	173.6 i	200 i	59.0 i
Kent State U.	1,232	584.6 i	663	301.7 i	558	279.7 i	11	3.2 i
Miami U.	687	277.5 i	601	246.0	30	15.0 i	56	16.5 i
Northeast Ohio Medical U.	147	103.5	91	58.6	47	38.6	9	6.3
Ohio State U.	15,139	7,065.9	3,826	1,656.2	10,587	4,990.2	726	419.5
Ohio U.	688	174.0	206	54.6	481	118.5	1	0.9
U. Akron	523	256.0 i	133	60.5 i	390	195.5 i	0	0.0 i
U. Cincinnati	4,646	2,287.0	1,623	823.0	2,580	1,184.0	443	280.0
U. Toledo	1,163	670.0	498	422.0	483	195.0	182	53.0
Wright State U.	304	142.1	74	47.7	214	79.4	16	15.0
Youngstown State U.	101	15.6	24	3.6	77	12.0	0	0.0
Private								
C. Wooster	209 i	148.8 i	125 i	93.5 i	44 i	28.1 i	40 i	27.2 i
Case Western Reserve U.	3,382 i	2,249.8 i	1,106 i	824.6 i	1,398 i	829.9 i	878 i	595.3 i
Denison U.	279 i	199.4 i	189 i	140.9 i	63 i	40.2 i	27 i	18.3 i
Heidelberg U.	12	10.5	4	2.9	7	6.7	1	0.9
John Carroll U.	28	20.4 i	21	15.7 i	0	0.0 i	7	4.7 i
Kenyon C.	53	6.4	15	3.7	38	2.7	0	0.0
Oberlin C.	157	19.8 i	58	8.1	98	11.0	1	0.7 i
U. Dayton	1,261	969.0	849	617.0	136	134.0	276	218.0
Oklahoma								
Public								
Langston U.	245 i	102.0 i	91 i	41.5 i	75 i	37.3 i	79 i	23.2 i
Oklahoma State U., Center for Health Sciences	137	71.1	56	16.5	17	11.0	64	43.6
Oklahoma State U., Stillwater	2,422	1,047.6	1,596	675.6	178	111.3	648	260.7
U. Central Oklahoma	477	80.1	56	18.6	411	56.3	10	5.2
U. Oklahoma	3,925	1,585.5 i	914	415.9 i	1,750	798.6 i	1,261	371.0 i
Private								

Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions				Researchers				R&D technicians				R&D support staff			
	Headcount		FTEs		Headcount		FTEs		Headcount		FTEs		Headcount		FTEs	
U. Tulsa	821		277.6		728		196.5		13		11.3		80		69.8	
Oregon																
Public																
Oregon Health and Science U.	3,901		1,586.6	i	1,341		610.2	i	1,377		628.4	i	1,183		348.0	i
Oregon Institute of Technology	190	i	81.1	i	55	i	24.9	i	79	i	39.8	i	56	i	16.4	i
Oregon State U.	5,261		1,618.7		939		315.4		3,541		1,061.4		781		241.9	
Portland State U.	905		187.6		556		118.8		146		14.9		203		53.9	
Southern Oregon U.	278	i	117.7	i	152	i	69.1	i	57	i	28.4	i	69	i	20.2	i
U. Oregon	1,869		535.5		366		50.4		1,380		440.2		123		44.9	
Private																
Lewis and Clark C.	212		34.0		50		17.8		157		14.2		5		2.0	
National U. of Natural Medicine	17		6.1		14		4.7		0		0.0		3		1.4	
Pacific U.	218	i	150.5	i	80	i	59.8	i	77	i	49.1	i	61	i	41.6	i
Reed C.	172	i	121.0	i	95	i	70.7	i	44	i	28.2	i	33	i	22.1	i
U. Portland	115		76.8	i	30		22.4	i	82		52.4	i	3		2.0	i
Willamette U.	90		9.5		38		5.3		37		2.5		15		1.7	
Pennsylvania																
Public																
East Stroudsburg U. Pennsylvania	97		33.5		50		11.0		45		21.0		2		1.5	
Indiana U. Pennsylvania	178		57.5		76		16.3		92		33.4		10		7.8	
Pennsylvania State U., Altoona	25		11.4	i	25		11.4	i	NA		0.0	i	NA		0.0	i
Pennsylvania State U., Behrend	92		41.9	i	92		41.9	i	NA		0.0	i	NA		0.0	i
Pennsylvania State U., Berks	30		13.7	i	30		13.7	i	NA		0.0	i	NA		0.0	i
Pennsylvania State U., Harrisburg	81		36.9	i	81		36.9	i	NA		0.0	i	NA		0.0	i
Pennsylvania State U., University Park and Hershey Medical Center	4,591		2,089.2	i	4,591		2,089.2	i	NA		0.0	i	NA		0.0	i
Temple U.	3,461		2,417.6		474		244.3		1,861		1,396.0		1,126		777.3	
U. Pittsburgh, Pittsburgh	12,212		7,258.0		2,874		1,640.4		6,509		4,276.7		2,829		1,340.9	
U.S. Army War C.	190	i	88.9	i	78	i	35.6	i	98	i	49.3	i	14	i	4.0	i
West Chester U. Pennsylvania	680		245.3	i	275		125.1	i	5		2.5	i	400		117.7	i
Private																
Arcadia U.	16		3.2		12		1.8		0		0.0		4		1.4	
Bryn Mawr C.	182		42.2		145		37.0		4		0.6		33		4.6	
Bucknell U.	321	i	223.5	i	151	i	112.9	i	109	i	69.3	i	61	i	41.3	i
Carnegie Mellon U.	4,426		3,118.0	i	2,643		1,970.8	i	1,563		998.0	i	220		149.2	i
Dickinson C.	192	i	135.5	i	106	i	79.2	i	50	i	31.6	i	36	i	24.7	i
Drexel U.	2,351		2,048.3		1,435		1,276.7		394		278.8		522		492.8	
Duquesne U.	467		264.0		64		50.0		118		30.0		285		184.0	

Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions		Researchers		R&D technicians		R&D support staff	
	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs
Franklin and Marshall C.	337 i	234.0 i	142 i	106.2 i	122 i	78.2 i	73 i	49.6 i
Gettysburg C.	64	28.8 i	22	2.0	42	26.8 i	0	0.0
Haverford C.	52	19.9	34	3.2	18	16.7	0	0.0
Juniata C.	82	8.2	16	2.0	58	4.9	8	1.3
Lafayette C.	242	173.1 i	174	129.7 i	68	43.4 i	0	0.0 i
Lake Erie C. of Osteopathic Medicine	194	29.0	194	29.0	0	0.0	0	0.0
Lehigh U.	1,043	441.3	230	41.4	748	356.2	65	43.7
Philadelphia C. of Osteopathic Medicine	31	24.0	7	3.0	20	18.0	4	3.0
Robert Morris U.	108	20.8	103	15.8	5	5.0	0	0.0
Saint Joseph's U.	178	46.6	71	12.3	60	29.4	47	4.9
Swarthmore C.	398	39.4	39	8.6	45	10.1	314	20.7
Thomas Jefferson U.	1,697	712.0	697	209.0	885	478.0	115	25.0
U. Pennsylvania	16,388	12,001.6	1,482	541.8	2,566	2,298.9	12,340	9,160.9
U. Scranton	283 i	202.9 i	182 i	135.6 i	31 i	19.6 i	70 i	47.7 i
Ursinus C.	32	21.0	9	4.0	23	17.0	0	0.0
Villanova U.	406	88.0	145	34.0	258	51.6	3	2.4
Rhode Island								
Public								
Naval War C.	0	0.0	0	0.0	0	0.0	0	0.0
U. Rhode Island	2,322	510.0	1,099	364.0	840	60.0	383	86.0
Private								
Brown U.	772	575.0	217	124.0	539	439.0	16	12.0
Bryant U.	32	6.2	24	3.8	8	2.4	0	0.0
Providence C.	122	28.0	32	5.0	10	7.0	80	16.0
Rhode Island School of Design	211 i	148.8 i	117 i	87.0 i	54 i	34.7 i	40 i	27.1 i
Roger Williams U.	224	71.2	116	52.6	106	17.5	2	1.1
South Carolina								
Public								
C. Charleston	205	98.5 i	51	23.2 i	145	72.7 i	9	2.6 i
Citadel Military C. South Carolina	65	13.6	18	3.3	47	10.3	0	0.0
Clemson U.	1,936	476.5	255	13.5	1,428	446.0	253	17.0
Coastal Carolina U.	210	40.5	67	16.7	143	23.8	0	0.0
Medical U. South Carolina	2,407 i	1,002.6 i	1,021 i	464.8 i	802 i	366.1 i	584 i	171.7 i
South Carolina State U.	234	144.2	44	23.5	8	2.4	182	118.3
U. South Carolina Upstate	141	100.5	54	44.4	0	0.0	87	56.1
U. South Carolina, Aiken	109	66.5	28	25.6	18	9.3	63	31.6
U. South Carolina, Beaufort	40	27.1	13	10.6	7	4.0	20	12.5

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(Number)

State, institutional control, and institution	All personnel functions		Researchers		R&D technicians		R&D support staff	
	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs
U. South Carolina, Columbia	4,458	3,210.0	882	798.9	2,023	1,440.5	1,553	970.6
Winthrop U.	293	37.0	45	11.0	237	24.0	11	2.0
Private								
Benedict C.	40	28.0	29	19.0	4	3.0	7	6.0
Claflin U.	39	12.2	10	1.8	11	0.8	18	9.6
Furman U.	79	3.9	35	0.7	15	1.1	29	2.1
South Dakota								
Public								
Black Hills State U.	11	4.6	6	3.4	4	1.0	1	0.2
Dakota State U.	33	10.0	10	3.0	8	6.0	15	1.0
South Dakota School of Mines and Technology	311	88.4	71	15.5	237	72.5	3	0.4
South Dakota State U.	1,448	420.0	381	138.0	1,030	271.0	37	11.0
U. South Dakota	859	520.0	141	62.0	640	450.0	78	8.0
Tennessee								
Public								
Austin Peay State U.	186	40.0	83	21.0	56	11.0	47	8.0
East Tennessee State U.	247	161.0	112	73.0	68	44.0	67	44.0
Middle Tennessee State U.	280 i	109.6 i	105 i	47.8 i	51 i	25.5 i	124 i	36.3 i
Tennessee State U.	244	121.5	201	100.0	21	10.5	22	11.0
Tennessee Technological U.	508	112.4	74	18.0	434	94.4	0	0.0
U. Memphis	1,958 i	859.3 i	696 i	316.6 i	828 i	415.1 i	434 i	127.6 i
U. Tennessee, Chattanooga	404 i	177.6 i	178 i	80.8 i	147 i	73.7 i	79 i	23.1 i
U. Tennessee, Health Science Center	1,099 i	445.5 i	365 i	166.0 i	391 i	178.5 i	343 i	101.0 i
U. Tennessee, Knoxville	4,350 i	1,858.8 i	1,447 i	658.6 i	1,672 i	838.0 i	1,231 i	362.2 i
Private								
Fisk U.	129	66.0	126	66.0	1	0.0	2	0.0
Lincoln Memorial U.	2	0.2	2	0.2	0	0.0	0	0.0
Lipscomb U.	36	6.6	36	6.6	0	0.0	0	0.0
Meharry Medical C.	343 i	234.6 i	137 i	101.9 i	78 i	46.1 i	128 i	86.6 i
Southern C. of Optometry	9	4.9	6	2.1	0	0.0	3	2.8
Vanderbilt U. and Vanderbilt U. Medical Center	9,146 i	6,198.1 i	3,564 i	2,657.6 i	3,459 i	2,100.8 i	2,123 i	1,439.7 i
Texas								
Public								
East Texas A&M U.	262	119.6 i	43	19.6 i	172	86.2 i	47	13.8 i
Lamar U.	359	160.6 i	338	153.8 i	3	1.5 i	18	5.3 i
Midwestern State U.	80	26.1	6	0.3	0	0.0	74	25.8
Prairie View A&M U.	939	499.8	233	197.0	248	179.5	458	123.3

Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions		Researchers		R&D technicians		R&D support staff	
	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs
Sam Houston State U.	401	163.1 i	252	114.7 i	28	12.8 i	121	35.6 i
Stephen F. Austin State U.	314	147.4 i	81	36.9 i	203	101.7 i	30	8.8 i
Sul Ross State U.	249 i	106.2 i	41 i	18.6 i	129 i	64.5 i	79 i	23.1 i
Tarleton State U.	361	203.0	92	39.0	62	47.0	207	117.0
Texas A&M International U.	287 i	123.3 i	152 i	69.4 i	70 i	34.8 i	65 i	19.1 i
Texas A&M U., College Station and Health Science Center	16,465	5,648.0	2,965	1,092.0	7,663	3,050.0	5,837	1,506.0
Texas A&M U.-Central Texas	36	10.3	11	1.8	25	8.5	0	0.0
Texas A&M U.-Corpus Christi	1,066	353.0	368	145.0	73	37.0	625	171.0
Texas A&M U.-Kingsville	686	408.0	173	140.0	141	65.0	372	203.0
Texas A&M U.-San Antonio	147	41.9	50	17.1	45	10.9	52	13.9
Texas Southern U.	180	91.5	91	45.3	50	23.8	39	22.4
Texas State U.	1,833	917.0	347	174.0	1,040	520.0	446	223.0
Texas Tech U.	4,519	1,558.5	1,462	673.5	2,132	620.3	925	264.7
Texas Tech U., Health Sciences Center	615	288.1	243	90.7	231	102.3	141	95.1
Texas Tech U., Health Sciences Center, El Paso	181	119.3	35	11.7	94	73.3	52	34.3
Texas Woman's U.	294	100.8 i	89	40.5 i	0	0.0 i	205	60.3 i
U. Houston	1,206	979.0	834	704.4	33	31.5	339	243.1
U. Houston-Clear Lake	183 i	80.9 i	95 i	43.1 i	58 i	29.0 i	30 i	8.8 i
U. Houston-Downtown	156	39.4	70	15.6	0	0.0	86	23.8
U. North Texas, Denton	2,560	919.0	1,584	702.0	64	23.0	912	194.0
U. North Texas, Health Science Center	395	359.0	132	126.0	185	157.0	78	76.0
U. Texas Health Science Center, Houston	4,084	3,200.8	1,135	712.4	2,032	1,728.9	917	759.5
U. Texas Health Science Center, San Antonio	2,460	1,441.0	653	257.0	1,293	670.0	514	514.0
U. Texas M. D. Anderson Cancer Center	8,167	5,573.4	2,114	1,236.1	4,978	3,576.6	1,075	760.7
U. Texas Medical Branch	1,416	692.4	250	100.7	931	503.3	235	88.4
U. Texas of the Permian Basin	286 i	124.0 i	157 i	71.4 i	72 i	35.9 i	57 i	16.7 i
U. Texas Rio Grande Valley	2,121	1,594.9	898	888.8	940	483.4	283	222.7
U. Texas Southwestern Medical Center	5,790	3,365.6	1,901	1,309.3	2,040	1,142.4	1,849	913.9
U. Texas, Arlington	2,649	1,620.0	915	866.2	1,078	386.8	656	367.0
U. Texas, Austin	11,910	4,955.0	2,613	1,337.0	6,220	2,183.0	3,077	1,435.0
U. Texas, Dallas	2,661	921.3	816	355.9	1,764	507.3	81	58.1
U. Texas, El Paso	2,913	1,099.1	1,130	411.8	904	366.5	879	320.8
U. Texas, San Antonio	2,193	1,414.0	556	522.0	1,454	734.0	183	158.0
U. Texas, Tyler[b]	189	79.0	41	24.0	28	15.0	120	40.0
West Texas A&M U.	267	80.7	68	56.4	63	10.9	136	13.4
Private								
Abilene Christian U.	403	73.8	313	58.6	2	0.1	88	15.1

Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions		Researchers		R&D technicians		R&D support staff	
	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs
Baylor C. of Medicine	5,581 i	3,673.5 i	1,754 i	1,307.6 i	2,716 i	1,612.4 i	1,111 i	753.5 i
Baylor U.	1,956	1,247.8	1,355	786.7	28	23.5	573	437.6
Rice U.	3,171	1,534.0	334	94.0	1,815	1,177.0	1,022	263.0
Southern Methodist U.	1,537	477.0	286	114.0	1,173	330.0	78	33.0
St. Edward's U.	168	24.0	133	19.0	34	4.0	1	1.0
Texas Christian U.	625	173.4	116	56.9	462	84.5	47	32.0
Trinity U.	336	86.0	23	7.0	14	13.0	299	66.0
U. of the Incarnate Word	49	21.1	20	5.2	26	13.7	3	2.2
Utah								
Public								
Southern Utah U.	65	14.0	26	10.0	39	4.0	0	0.0
U. Utah	8,562	3,790.1	3,953	2,419.9	4,090	1,140.8	519	229.4
Utah State U.	4,043 i	1,844.0 i	1,194 i	543.3 i	2,235 i	1,120.2 i	614 i	180.5 i
Utah Valley U.	72	5.1	72	5.1	NA	NA	NA	NA
Weber State U.	10	4.2 i	4	1.8 i	3	1.5 i	3	0.9 i
Private								
Brigham Young U., Provo	7,480	4,917.8 i	1,286	958.9 i	6,093	3,890.4 i	101	68.5 i
Vermont								
Public								
U. Vermont	3,073	1,048.4	1,005	440.2	1,022	435.8	1,046	172.4
Private								
Middlebury C.	149	31.3	52	10.4	19	5.3	78	15.6
Norwich U.	62	42.5	16	5.4	41	35.4	5	1.7
Virginia								
Public								
Christopher Newport U.	216 i	97.1 i	48 i	22.1 i	123 i	61.7 i	45 i	13.3 i
George Mason U.	3,248	1,295.8	649	619.5	1,477	555.7	1,122	120.6
James Madison U.	563 i	256.6 i	206 i	93.8 i	279 i	139.9 i	78 i	22.9 i
Norfolk State U.	124	84.5	63	41.5	46	34.5	15	8.5
Old Dominion U.	1,025	548.7	351	77.4	505	368.9	169	102.4
Radford U.	80	64.0	65	57.0	0	0.0	15	7.0
U. of Mary Washington	167 i	71.6 i	66 i	30.3 i	55 i	27.7 i	46 i	13.6 i
U. Virginia's C. Wise	34	12.0 i	7	3.2 i	4	2.0 i	23	6.8 i
U. Virginia, Charlottesville	8,418	3,356.1 i	2,198	1,000.2 i	3,244	1,480.4 i	2,976	875.5 i
Virginia Commonwealth U.	4,609	1,414.8 i	366	166.6 i	NA	0.0 i	4,243	1,248.2 i
Virginia Military Institute	43	12.0	15	6.0	24	3.0	4	3.0
Virginia Polytechnic Institute and State U.	8,017 i	3,287.0 i	2,667 i	1,213.5 i	3,081 i	1,406.1 i	2,269 i	667.4 i

Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions		Researchers		R&D technicians		R&D support staff	
	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs
Virginia State U.	378 i	150.3 i	178 i	81.1 i	51 i	25.4 i	149 i	43.8 i
William & Mary	1,848 i	890.8 i	326 i	148.4 i	1,424 i	713.7 i	98 i	28.7 i
Private								
Edward Via C. of Osteopathic Medicine	88	46.0	61	28.0	16	12.0	11	6.0
Hampton U.	106	78.0	51	44.0	0	0.0	55	34.0
Liberty U.	208 i	144.3 i	109 i	81.5 i	47 i	27.6 i	52 i	35.2 i
Marymount U.	27	6.5	19	6.0	0	0.0	8	0.5
Roanoke C.	28	14.0	28	14.0	0	0.0	0	0.0
U. Richmond	207 i	145.2 i	102 i	76.1 i	58 i	37.3 i	47 i	31.8 i
Washington								
Public								
Central Washington U.	128	18.0	41	6.0	5	2.0	82	10.0
Eastern Washington U.	76	34.6 i	76	34.6 i	0	0.0	0	0.0
Northwest Indian C.	14	7.0	8	4.0	2	1.0	4	2.0
U. Washington, Bothell	128	25.0	66	13.0	15	2.0	47	10.0
U. Washington, Seattle	15,940	6,437.0	9,955	4,040.0	1,428	734.0	4,557	1,663.0
U. Washington, Tacoma	345	155.0	259	128.0	19	5.0	67	22.0
Washington State U.	4,338	1,732.4 i	1,228	558.8 i	1,595	727.9 i	1,515	445.7 i
Western Washington U.	607	79.0	219	31.0	307	36.0	81	12.0
Private								
Gonzaga U.	69	5.4	33	3.4	22	1.4	14	0.6
Seattle Pacific U.	290 i	202.3 i	136 i	101.1 i	82 i	52.2 i	72 i	49.0 i
Seattle U.	99	73.8 i	99	73.8 i	NA	0.0 i	NA	0.0 i
U. Puget Sound	277 i	195.4 i	153 i	114.4 i	68 i	43.3 i	56 i	37.7 i
Whitman C.	289	47.1	287	46.9	2	0.2	0	0.0
West Virginia								
Public								
Bluefield State U.	13	1.7	5	0.5	3	1.0	5	0.2
Concord U.	32	7.8	23	6.0	0	0.0	9	1.8
Marshall U.	504	406.5	87	57.0	354	318.0	63	31.5
West Virginia School of Osteopathic Medicine	14	5.4	9	1.4	5	4.0	0	0.0
West Virginia State U.	49	42.0	21	16.0	15	14.0	13	12.0
West Virginia U.	3,485	1,897.3	1,207	442.9	1,338	838.5	940	615.9
Wisconsin								
Public								
U. Wisconsin-Eau Claire	700	343.9 i	146	66.4 i	553	277.2 i	1	0.3 i
U. Wisconsin-Green Bay	351 i	162.2 i	209 i	95.1 i	122 i	61.3 i	20 i	5.8 i

Table 27. Headcount and FTEs of R&D personnel at higher education institutions in the standard form survey population, by state, institutional control, institution, and personnel function: FY 2025

(Number)

State, institutional control, and institution	All personnel functions		Researchers		R&D technicians		R&D support staff	
	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs	Headcount	FTEs
U. Wisconsin-La Crosse	227	32.2	79	8.0	143	19.4	5	4.8
U. Wisconsin-Madison	18,466	7,215.8	4,769	2,290.5	7,009	2,977.9	6,688	1,947.4
U. Wisconsin-Milwaukee	2,061	1,057.0	251	220.0	1,810	837.0	NA	NA
U. Wisconsin-Oshkosh	212	25.2	87	10.1	118	12.1	7	3.0
U. Wisconsin-River Falls	115	55.6 i	22	10.0 i	88	44.1 i	5	1.5 i
U. Wisconsin-Stevens Point	184	72.3 i	22	4.7	48	34.1	114	33.5 i
U. Wisconsin-Superior	255 i	110.0 i	72 i	32.6 i	114 i	57.2 i	69 i	20.2 i
Private								
Marquette U.	1,252	563.0	327	165.0	677	300.0	248	98.0
Medical C. Wisconsin	2,493	1,245.4	833	339.4	1,472	822.2	188	83.8
Milwaukee School of Engineering	62	24.0	25	4.9	19	15.4	18	3.7
Wyoming								
Public								
U. Wyoming	2,195	763.9 i	558	292.9	675	188.0	962	283.0 i
American Samoa								
Public								
American Samoa Community C.	9	5.4	2	1.3	7	4.1	0	0.0
Guam								
Public								
U. Guam	310	193.0	47	32.2	167	82.2	96	78.6
Puerto Rico								
Public								
U. Puerto Rico, Cayey	49	18.0	16	5.0	1	1.0	32	12.0
U. Puerto Rico, Humacao	41	8.8	20	4.0	11	1.6	10	3.2
U. Puerto Rico, Mayaguez	485	118.0	167	42.0	9	9.0	309	67.0
U. Puerto Rico, Medical Sciences Campus	402	150.0	126	56.0	107	36.0	169	58.0
U. Puerto Rico, Rio Piedras	414	220.0	139	70.0	25	25.0	250	125.0
Private								
U. Ana G. Mendez, Gurabo	10	6.9 i	3	2.2 i	0	0.0 i	7	4.7 i
U. Central del Caribe	79	67.0	21	20.0	38	32.0	20	15.0
U.S. Virgin Islands								
Public								
U. of the Virgin Islands	297 i	128.9 i	99 i	45.2 i	122 i	61.3 i	76 i	22.4 i

i = imputed. NA = not available; data were not provided by institution.

FTE = full-time equivalent.

[a] Johns Hopkins University includes the Applied Physics Laboratory, with 9,061 personnel and 8,964 FTEs in FY 2025.
[b] The University of Texas, Tyler includes expenditures from the University of Texas, Tyler and the University of Texas Health Science Center at Tyler due to the consolidation of the two campuses on 4 January 2021. Prior to FY 2025, both campuses reported to the survey as separate institutions.

Note(s):
FTE R&D personnel are calculated as the total working effort spent on R&D during a specific period divided by the total effort representing a full-time schedule within the same period. This table includes only institutions reporting $1 million or more in total R&D expenditures in FY 2024. Institutions reporting less than $1 million in total R&D expenditures in FY 2024 completed a shorter version of the survey form in FY 2025 that did not include this question.

Source(s):
National Center for Science and Engineering Statistics, Higher Education Research and Development Survey, FY 2025.