

TABLE 83

Higher education R&D expenditures at institutions in the short form survey population, by state, institutional control, institution, and R&D field: FY 2021

(Dollars in thousands)

State, institutional control, and institution	All R&D expenditures	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Sciences nec	Engineering	All non-S&E fields
United States	148,560	7,786	8,336	59,531	3,692	18,465	4,153	9,146	3,622	9,453	24,376
Public	64,948	4,828	4,500	24,901	1,525	7,798	775	3,908	1,949	4,089	10,675
Private	83,612	2,958	3,836	34,630	2,167	10,667	3,378	5,238	1,673	5,364	13,701
Alabama	1,878	78	6	540	355	192	0	21	74	243	369
Public	1,220	78	6	340	222	192	0	21	0	3	358
Auburn U., Montgomery	442	78	0	107	69	33	0	4	0	0	151
U. North Alabama	539	0	6	0	153	159	0	11	0	3	207
U. West Alabama	239	0	0	233	0	0	0	6	0	0	0
Private	658	0	0	200	133	0	0	0	74	240	11
Alabama C., Osteopathic Medicine	184	0	0	184	0	0	0	0	0	0	0
Oakwood U.	474	0	0	16	133	0	0	0	74	240	11
Arizona	1,570	0	0	1,570	0	0	0	0	0	0	0
Public	1,570	0	0	1,570	0	0	0	0	0	0	0
Dine C.	1,570	0	0	1,570	0	0	0	0	0	0	0
Arkansas	3,109	6	3	1,369	172	584	0	369	45	325	236
Public	1,362	6	0	285	7	376	0	369	3	178	138
Arkansas Tech U.	751	6	0	242	7	57	0	362	3	73	1
Southern Arkansas U.	611	0	0	43	0	319	0	7	0	105	137
Private	1,747	0	3	1,084	165	208	0	0	42	147	98
Arkansas C. of Health Education	672	0	0	672	0	0	0	0	0	0	0
Hendrix C.	651	0	0	281	0	208	0	0	0	64	98
Ouachita Baptist U.	217	0	3	131	0	0	0	0	0	83	0
Philander Smith C.	207	0	0	0	165	0	0	0	42	0	0
California	4,737	229	41	2,112	66	391	477	502	74	21	824
Private	4,737	229	41	2,112	66	391	477	502	74	21	824
California Lutheran U.	1,129	51	21	618	49	190	20	83	14	0	83
Claremont School of Theology	464	0	0	0	0	0	0	0	0	0	464
Dominican U. California	823	52	0	745	0	0	0	0	0	0	26
Palo Alto U.	428	0	0	0	0	0	428	0	0	0	0
Pitzer C.	225	0	20	10	5	0	20	70	0	0	100
Point Loma Nazarene U.	505	126	0	42	0	0	0	277	60	0	0
Scripps C.	150	0	0	73	5	24	7	11	0	0	30

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Southern California U. of Health Sciences	418	0	0	418	0	0	0	0	0	0	0											
Westmont C.	295	0	0	100	7	147	2	18	0	21	0											
Whittier C.	300	0	0	106	0	30	0	43	0	0	121											
Colorado	2,274	13	72	1,521	60	155	24	24	74	105	226											
Public	1,798	13	72	1,206	56	101	0	18	74	105	153											
Colorado Mesa U.	823	13	36	647	0	0	0	18	0	105	4											
Metropolitan State U. of Denver	416	0	36	0	56	101	0	0	74	0	149											
Western Colorado U.	559	0	0	559	0	0	0	0	0	0	0											
Private	476	0	0	315	4	54	24	6	0	0	73											
Regis U.	476	0	0	315	4	54	24	6	0	0	73											
Connecticut	1,946	26	89	695	22	153	45	69	0	137	710											
Public	508	0	40	303	0	23	8	12	0	91	31											
U.S. Coast Guard Academy	155	0	40	14	0	4	0	6	0	91	0											
Western Connecticut State U.	353	0	0	289	0	19	8	6	0	0	31											
Private	1,438	26	49	392	22	130	37	57	0	46	679											
Hartford International U. for Religion and Peace	512	0	0	0	0	0	0	0	0	0	512											
Quinnipiac U.	926	i	26	i	49	i	392	i	22	i	130	i	37	i	57	i	0	i	46	i	167	i
Florida	5,372	105	984	2,215	201	462	39	357	32	0	977											
Public	960	69	0	603	28	54	0	104	0	0	102											
New C. Florida	960	69	0	603	28	54	0	104	0	0	102											
Private	4,412	36	984	1,612	173	408	39	253	32	0	875											
Barry U.	343	0	0	201	0	31	0	0	0	0	111											
Bethune-Cookman U.	928	0	378	543	0	0	0	0	0	0	7											
Eckerd C.	367	0	254	63	43	0	0	0	0	0	7											
Jacksonville U.	460	0	352	70	38	0	0	0	0	0	0											
Keiser U.	443	i	0	i	0	i	0	i	0	i	0	i	0	i	0	i	0	i	0	i	443	i
Rollins C.	533	0	0	73	0	215	11	83	32	0	119											
St. Thomas U.	176	35	0	92	1	1	0	0	0	0	47											
Stetson U.	611	0	0	374	90	0	0	118	0	0	29											
U. Tampa	551	1	0	196	1	161	28	52	0	0	112											
Georgia	3,567	183	454	1,227	304	426	196	593	109	0	75											
Public	2,481	182	371	569	248	425	190	350	108	0	38											

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Higher education R&D expenditures at institutions in the short form survey population, by state, institutional control, institution, and R&D field: FY 2021

(Dollars in thousands)

State, institutional control, and institution	All R&D expenditures	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Sciences nec	Engineering	All non-S&E fields
Clayton State U.	616	0	0	0	9	160	104	244	99	0	0
Columbus State U.	206	110	0	74	0	12	0	10	0	0	0
Georgia C. and State U.	247	0	7	128	0	25	6	72	9	0	0
Georgia Gwinnett C.	489	72	9	116	95	184	2	4	0	0	7
U. West Georgia	500 i	0 i	115 i	178 i	135 i	42 i	0 i	19 i	0 i	0 i	11 i
Valdosta State U.	423	0	240	73	9	2	78	1	0	0	20
Private	1,086	1	83	658	56	1	6	243	1	0	37
Agnes Scott C.	351	0	83	161	55	0	5	22	0	0	25
Berry C.	371	1	0	133	1	1	1	221	1	0	12
Life U.	364	0	0	364	0	0	0	0	0	0	0
Idaho	843	19	0	539	0	63	0	0	0	164	58
Public	401	0	0	343	0	0	0	0	0	0	58
Lewis-Clark State C.	401	0	0	343	0	0	0	0	0	0	58
Private	442	19	0	196	0	63	0	0	0	164	0
Northwest Nazarene U.	442	19	0	196	0	63	0	0	0	164	0
Illinois	5,242	95	16	1,923	0	2,086	54	61	373	285	349
Public	3,334	85	16	996	0	1,815	13	4	373	0	32
Chicago State U.	2,414	80	0	180	0	1,781	0	0	373	0	0
Eastern Illinois U.	529	5	16	425	0	34	13	4	0	0	32
Governors State U.	391	0	0	391	0	0	0	0	0	0	0
Private	1,908	10	0	927	0	271	41	57	0	285	317
Augustana C.	271	0	0	43	0	123	0	2	0	0	103
Bradley U.	416	5	0	40	0	86	0	0	0	285	0
Elmhurst U.	464	0	0	320	0	5	0	0	0	0	139
Illinois C. of Optometry	490	0	0	490	0	0	0	0	0	0	0
Lake Forest C.	267	5	0	34	0	57	41	55	0	0	75
Indiana	5,975	218	42	2,319	197	1,010	183	198	136	75	1,597
Public	1,746	0	21	354	11	50	58	107	136	24	985
Indiana U., Kokomo	441	0	0	6	0	20	24	13	0	0	378
Indiana U., Northwest	553	0	7	251	0	3	9	34	105	0	144
Indiana U., Southeast	591	0	0	44	0	20	0	53	31	0	443
U. Southern Indiana	161	0	14	53	11	7	25	7	0	24	20

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State, institutional control, and institution	All R&D expenditures	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Sciences nec	Engineering	All non-S&E fields											
Private	4,229	218	21	1,965	186	960	125	91	0	51	612											
Butler U.	1,071	0	0	829	5	52	21	20	0	0	144											
DePauw U.	304	65	8	60	19	85	10	21	0	0	36											
Earlham C.	287	20	0	110	0	65	1	19	0	0	72											
Indiana Wesleyan U.	878	17	0	141	0	286	72	9	0	0	353											
Manchester U.	266	0	0	265	0	1	0	0	0	0	0											
Taylor U.	214	116	0	37	9	42	3	7	0	0	0											
U. Evansville	284	0	0	65	146	47	18	0	0	1	7											
Valparaiso U.	925	0	13	458	7	382	0	15	0	50	0											
Iowa	1,365	10	92	183	17	679	168	66	0	8	142											
Private	1,365	10	92	183	17	679	168	66	0	8	142											
Coe C.	538	0	0	6	2	444	0	32	0	0	54											
Cornell C.	464	7	61	112	7	82	158	14	0	8	15											
Luther C.	363	i	3	i	31	i	65	i	8	i	153	i	10	i	20	i	0	i	0	i	73	i
Kansas	586	0	0	325	0	152	0	0	0	0	109											
Public	586	0	0	325	0	152	0	0	0	0	109											
Emporia State U.	586	0	0	325	0	152	0	0	0	0	109											
Kentucky	265	3	0	103	11	0	4	52	58	8	26											
Private	265	3	0	103	11	0	4	52	58	8	26											
Centre C.	265	3	0	103	11	0	4	52	58	8	26											
Louisiana	2,450	422	171	804	0	165	1	354	0	134	399											
Public	1,974	422	171	727	0	139	1	0	0	134	380											
Louisiana State U., Shreveport	462	338	0	115	0	7	0	0	0	0	2											
McNeese State U.	664	0	0	192	0	3	1	0	0	92	376											
Nicholls State U.	551	0	0	420	0	129	0	0	0	0	2											
Southern U., New Orleans	297	84	171	0	0	0	0	0	0	42	0											
Private	476	0	0	77	0	26	0	354	0	0	19											
Loyola U., New Orleans	476	0	0	77	0	26	0	354	0	0	19											
Maine	996	45	65	403	22	84	17	60	0	182	118											
Public	996	45	65	403	22	84	17	60	0	182	118											
U. Maine Farmington	996	i	45	i	65	i	403	i	22	i	84	i	17	i	60	i	0	i	182	i	118	i
Maryland	2,165	36	66	419	55	246	17	202	136	42	946											

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Public	648	26	66	182	48	82	4	197	0	42	1
Coppin State U.	299	26	0	182	48	0	0	0	0	42	1
St. Mary's C. Maryland	349	0	66	0	0	82	4	197	0	0	0
Private	1,517	10	0	237	7	164	13	5	136	0	945
Goucher C.	255	0	0	66	0	158	0	0	0	0	31
Loyola U., Maryland	628	10	0	171	7	6	13	5	136	0	280
Maryland Institute C. of Art	634	0	0	0	0	0	0	0	0	0	634
Massachusetts	8,025	814	263	2,309	93	664	202	628	169	1,645	1,238
Public	522	0	0	148	0	239	5	68	0	0	62
Bridgewater State U.	522	0	0	148	0	239	5	68	0	0	62
Private	7,503	814	263	2,161	93	425	197	560	169	1,645	1,176
Bentley U.	1,430	0	0	768	46	248	1	348	0	19	0
C. of the Holy Cross	445	0	0	335	0	98	12	0	0	0	0
Emerson C.	581	44	0	101	0	0	0	210	0	0	226
Hult International Business School	953	i 401	i 0	i 0	i 0	i 0	i 111	i 0	i 0	i 0	i 441
MCPHS U.	346	0	0	276	0	0	70	0	0	0	0
Merrimack C.	407	0	0	251	0	0	0	0	0	29	127
Simmons U.	487	255	0	216	0	1	2	2	0	0	11
Stonehill C.	695	0	263	0	0	0	0	0	169	0	263
Western New England U.	1,973	114	0	214	47	0	1	0	0	1,597	0
Wheaton C., Norton	186	0	0	0	0	78	0	0	0	0	108
Michigan	2,679	19	0	2,212	47	132	24	69	0	43	133
Public	2,079	0	0	1,948	34	45	0	9	0	43	0
Ferris State U.	853	0	0	786	34	33	0	0	0	0	0
Lake Superior State U.	1,226	0	0	1,162	0	12	0	9	0	43	0
Private	600	19	0	264	13	87	24	60	0	0	133
Kalamazoo C.	600	i 19	i 0	i 264	i 13	i 87	i 24	i 60	i 0	i 0	i 133
Minnesota	5,720	13	453	2,123	12	1,547	39	526	47	0	960
Public	1,354	6	61	920	2	12	11	6	1	0	335
Metropolitan State U.	162	i 6	i 9	i 111	i 2	i 12	i 3	i 6	i 0	i 0	i 13
Minnesota State U., Moorhead	462	0	52	89	0	0	8	0	1	0	312
U. Minnesota, Rochester	730	0	0	720	0	0	0	0	0	0	10

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Higher education R&D expenditures at institutions in the short form survey population, by state, institutional control, institution, and R&D field: FY 2021

(Dollars in thousands)

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Private	4,366	7	392	1,203	10	1,535	28	520	46	0	625
Augsburg U.	815	0	199	0	0	209	0	0	6	0	401
Concordia C., Moorhead	308	7	0	163	0	67	21	0	4	0	46
Gustavus Adolphus C.	953	0	193	47	10	573	7	18	0	0	105
Hamline U.	493	0	0	81	0	21	0	300	36	0	55
Saint Mary's U. Minnesota	640	0	0	0	0	640	0	0	0	0	0
St. Catherine U.	1,157	0	0	912	0	25	0	202	0	0	18
Mississippi	1,265	90	145	453	25	143	35	32	147	130	65
Public	629	90	104	129	0	11	0	13	147	130	5
Delta State U.	238	0	104	129	0	0	0	2	0	0	3
Mississippi Valley State U.	391	90	0	0	0	11	0	11	147	130	2
Private	636	0	41	324	25	132	35	19	0	0	60
Millsaps C.	636	0 i	41 i	324 i	25 i	132 i	35 i	19 i	0 i	0 i	60 i
Missouri	2,367	6	0	1,535	101	63	166	13	0	3	480
Public	1,364	6	0	532	101	63	166	13	0	3	480
Missouri Western State U.	214	0	0	84	0	0	130	0	0	0	0
Northwest Missouri State U.	190	0	0	0	100	0	0	0	0	0	90
Southeast Missouri State U.	228	0	0	218	0	0	0	4	0	3	3
Truman State U.	237	6	0	76	1	63	36	9	0	0	46
U. Central Missouri	495	0	0	154	0	0	0	0	0	0	341
Private	1,003	0	0	1,003	0	0	0	0	0	0	0
A. T. Still U. of Health Sciences	448	0	0	448	0	0	0	0	0	0	0
Graduate School of the Stowers Institute for Medical Research	555	0	0	555	0	0	0	0	0	0	0
Montana	1,490	0	0	566	2	185	0	63	0	129	545
Public	1,490	0	0	566	2	185	0	63	0	129	545
Montana State U., Billings	522	0	0	318	2	0	0	63	0	0	139
Montana State U., Northern	372	0	0	107	0	136	0	0	0	129	0
Salish Kootenai C.	596	0	0	141	0	49	0	0	0	0	406
Nevada	1,349	0	132	1,019	101	97	0	0	0	0	0
Public	1,349	0	132	1,019	101	97	0	0	0	0	0
C. Southern Nevada	335	0	0	179	101	55	0	0	0	0	0

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Higher education R&D expenditures at institutions in the short form survey population, by state, institutional control, institution, and R&D field: FY 2021

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Nevada State C.	1,014	0	132	840	0	42	0	0	0	0	0
New Hampshire	2,318	0	673	467	0	0	0	189	0	0	989
Public	2,318	0	673	467	0	0	0	189	0	0	989
Plymouth State U.	2,318	0	673	467	0	0	0	189	0	0	989
New Jersey	1,217	176	69	370	80	0	45	471	0	0	6
Public	577	73	0	176	0	0	7	315	0	0	6
New Jersey City U.	169	0	0	169	0	0	0	0	0	0	0
Ramapo C. New Jersey	408	73	0	7	0	0	7	315	0	0	6
Private	640	103	69	194	80	0	38	156	0	0	0
Fairleigh Dickinson U.	318	103	7	129	0	0	38	41	0	0	0
Rider U.	322	0	62	65	80	0	0	115	0	0	0
New Mexico	705	12	0	319	0	0	0	19	2	353	0
Public	705	12	0	319	0	0	0	19	2	353	0
Eastern New Mexico U., Portales	355	0	0	319	0	0	0	19	2	15	0
Northern New Mexico C.	350	12	0	0	0	0	0	0	0	338	0
New York	12,460	2,197	33	2,744	262	2,025	1,059	457	261	1,043	2,379
Public	6,423	1,817	28	1,427	107	1,214	24	113	132	1,019	542
CUNY, Medgar Evers C.	694	17	0	333	69	242	0	29	0	0	4
SUNY, C. Cortland	381	0	7	271	0	75	0	13	0	0	15
SUNY, C. of Technology, Canton	1,794	1,794	0	0	0	0	0	0	0	0	0
SUNY, C. Old Westbury	155	6	0	76	5	16	4	12	0	0	36
SUNY, Cobleskill	1,106	0	0	103	0	1	0	0	0	996	6
SUNY, Delhi	201	0	0	136	0	0	0	0	0	0	65
SUNY, Empire State C.	248	0	0	0	0	0	0	0	0	0	248
SUNY, Farmingdale State C.	606	0	0	10	0	575	0	1	0	10	10
SUNY, Morrisville	155	0	0	78	0	0	0	0	77	0	0
SUNY, New Paltz	329	0	5	44	33	68	12	54	0	13	100
SUNY, Oneonta	214	0	14	64	0	13	8	4	55	0	56
SUNY, Potsdam	540	0	2	312	0	224	0	0	0	0	2
Private	6,037	380	5	1,317	155	811	1,035	344	129	24	1,837
Adelphi U.	2,157	9	5	41	5	52	843	5	0	0	1,197
Bard C.	248	49	0	21	11	65	40	16	46	0	0

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Cooper Union	545	0	0	464	57	0	0	0	0	24	0
D'Youville C.	306	0	0	2	0	14	40	244	0	0	6
Iona C.	411	0	0	0	0	376	0	0	0	0	35
Northeast C. of Health Sciences	184	0	0	184	0	0	0	0	0	0	0
Siena C.	923	322	0	51	22	250	29	44	26	0	179
St. Bonaventure U.	378	0	0	103	0	38	0	0	0	0	237
Touro C.	419	0	0	307	0	0	0	1	57	0	54
Utica C.	466	0	0	144	60	16	83	34	0	0	129
North Carolina	243	0	0	0	0	243	0	0	0	0	0
Public	243	0	0	0	0	243	0	0	0	0	0
U. North Carolina, Pembroke	243	0	0	0	0	243	0	0	0	0	0
North Dakota	1,587	0	4	1,076	0	149	0	0	0	237	121
Public	1,146	0	0	876	0	149	0	0	0	0	121
Mayville State U.	634	0	0	364	0	149	0	0	0	0	121
Minot State U.	512	0	0	512	0	0	0	0	0	0	0
Private	441	0	4	200	0	0	0	0	0	237	0
United Tribes Technical C.	441	0	4	200	0	0	0	0	0	237	0
Ohio	4,128	30	493	1,448	61	684	286	277	0	197	652
Private	4,128	30	493	1,448	61	684	286	277	0	197	652
Baldwin Wallace U.	210	20	0	0	0	0	0	190	0	0	0
Denison U.	724	10	472	0	10	140	0	2	0	0	90
John Carroll U.	374	0	0	75	0	0	220	13	0	0	66
Kenyon C.	1,500	0	0	1,014	28	329	20	37	0	0	72
Ohio Northern U.	471	0	0	0	22	0	45	0	0	197	207
Ohio Wesleyan U.	404	0	0	359	1	8	1	35	0	0	0
Wittenberg U.	445	0	21	0	0	207	0	0	0	0	217
Oklahoma	1,135	13	132	617	8	130	0	30	197	0	8
Public	1,135	13	132	617	8	130	0	30	197	0	8
East Central U.	242	0	100	114	8	16	0	1	3	0	0
Northeastern State U.	279	0	32	202	0	33	0	4	0	0	8
Southwestern Oklahoma State U.	614	13	0	301	0	81	0	25	194	0	0
Oregon	1,653	20	11	218	8	482	20	449	112	124	209

TABLE 83

Higher education R&D expenditures at institutions in the short form survey population, by state, institutional control, institution, and R&D field: FY 2021

(Dollars in thousands)

State, institutional control, and institution	All R&D expenditures	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Sciences nec	Engineering	All non-S&E fields
Public	696	20	11	1	0	268	0	373	23	0	0
Eastern Oregon U.	162	0	11	1	0	150	0	0	0	0	0
Southern Oregon U.	534	20	0	0	0	118	0	373	23	0	0
Private	957	0	0	217	8	214	20	76	89	124	209
Linfield U.	239	0	0	33	0	97	19	11	0	0	79
U. Portland	718	0	0	184	8	117	1	65	89	124	130
Pennsylvania	15,744	193	890	6,206	1,151	1,017	518	821	140	1,657	3,151
Public	6,442	120	583	1,935	368	475	150	212	42	776	1,781
Bloomsburg U. Pennsylvania	348	11	57	55	7	30	140	11	0	0	37
East Stroudsburg U. Pennsylvania	1,440	3	0	965	8	8	1	4	0	6	445
Kutztown U. Pennsylvania	292	5	0	70	22	89	0	70	0	0	36
Millersville U. Pennsylvania	931	0	322	176	287	19	0	89	32	0	6
Pennsylvania State U., Abington	369	0	39	26	21	77	0	0	0	117	89
Pennsylvania State U., Altoona	678	0	0	435	0	0	0	15	0	228	0
Pennsylvania State U., Berks	382	0	0	3	0	218	0	23	0	61	77
Pennsylvania State U., Great Valley School of Graduate Professional Studies	927	31	0	0	17	0	7	0	0	286	586
Pennsylvania State U., Greater Allegheny	216	0	0	0	0	0	0	0	0	0	216
Pennsylvania State U., Lehigh Valley	162	0	159	0	0	0	0	0	0	0	3
Pennsylvania State U., New Kensington	152	69	0	18	0	0	0	0	0	65	0
Pennsylvania State U., Wilkes-Barre	250	0	0	0	0	0	0	0	0	0	250
Slippery Rock U. Pennsylvania	295	1	6	187	6	34	2	0	10	13	36
Private	9,302	73	307	4,271	783	542	368	609	98	881	1,370
Bryn Athyn C.	316	0	0	43	0	0	0	42	0	6	225
Delaware Valley U.	182	0	0	181	0	0	1	0	0	0	0
Dickinson C.	767	0	0	408	40	52	0	64	0	0	203
Gannon U.	972	4	0	335	0	1	2	0	0	630	0
Gettysburg C.	648	2	6	246	6	36	47	199	0	0	106
Juniata C.	380	0	50	250	0	10	0	0	0	30	40
La Salle U.	829	0	0	107	0	0	246	0	0	0	476
Lake Erie C. of Osteopathic Medicine	502	0	0	452	0	0	50	0	0	0	0
Moravian C.	255	4	0	102	89	35	4	4	0	0	17

TABLE 83

Higher education R&D expenditures at institutions in the short form survey population, by state, institutional control, institution, and R&D field: FY 2021

(Dollars in thousands)

State, institutional control, and institution	All R&D expenditures	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Sciences nec	Engineering	All non-S&E fields
Muhlenberg C.	288	0	0	114	0	49	2	60	61	0	2
Saint Francis U.	872	9	1	0	593	0	0	0	37	28	204
Salus U.	677	0	0	677	0	0	0	0	0	0	0
Susquehanna U.	360	0	7	319	0	2	5	20	0	0	7
U. Scranton	630	11	217	271	0	22	11	24	0	0	74
Ursinus C.	835	43	0	529	47	215	0	1	0	0	0
Widener U., Chester	417	0	19	126	0	2	0	191	0	78	1
Wilkes U.	372	0	7	111	8	118	0	4	0	109	15
Rhode Island	971	0	101	699	0	104	5	28	2	0	32
Private	971	0	101	699	0	104	5	28	2	0	32
Bryant U.	347	0	101	117	0	62	5	28	2	0	32
Salve Regina U.	624	0	0	582	0	42	0	0	0	0	0
South Carolina	2,718	74	272	836	35	434	15	178	0	530	344
Public	1,679	21	220	606	11	71	15	178	0	266	291
Francis Marion U.	207	0	0	99	6	71	15	0	0	16	0
U. South Carolina Upstate	496	0	0	12	0	0	0	20	0	250	214
U. South Carolina, Beaufort	976	21	220	495	5	0	0	158	0	0	77
Private	1,039	53	52	230	24	363	0	0	0	264	53
Benedict C.	745	53	52	230	24	122	0	0	0	264	0
Converse C.	294	0	0	0	0	241	0	0	0	0	53
South Dakota	663	0	236	422	0	0	0	0	5	0	0
Public	663	0	236	422	0	0	0	0	5	0	0
Northern State U.	190	0	0	185	0	0	0	0	5	0	0
Oglala Lakota C.	473	0	236	237	0	0	0	0	0	0	0
Tennessee	867	0	232	283	0	80	22	46	57	2	145
Public	199	0	0	197	0	0	0	0	0	2	0
U. Tennessee, Martin	199	0	0	197	0	0	0	0	0	2	0
Private	668	0	232	86	0	80	22	46	57	0	145
Sewanee: U. of the South	668	0	232	86	0	80	22	46	57	0	145
Texas	6,454	711	406	1,717	75	665	55	376	285	617	1,547
Public	4,463	709	406	1,144	60	67	24	260	285	249	1,259
Angelo State U.	943	0	1	684	0	48	21	126	0	43	20

TABLE 83

Higher education R&D expenditures at institutions in the short form survey population, by state, institutional control, institution, and R&D field: FY 2021

(Dollars in thousands)

State, institutional control, and institution	All R&D expenditures	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Sciences nec	Engineering	All non-S&E fields	
Midwestern State U.	882	0	97	418	0	19	0	22	285	41	0	
Texas A&M U.-Central Texas	814	645	0	0	10	0	0	84	0	63	12	
Texas A&M U.-San Antonio	1,311	64	308	42	50	0	3	28	0	102	714	
U. Houston system administration	513	0	0	0	0	0	0	0	0	0	513	
Private	1,991	2	0	573	15	598	31	116	0	368	288	
Austin C.	302	0	0	42	0	190	1	23	0	0	46	
LeTourneau U.	346	1	0	3	0	42	0	0	0	299	1	
McMurry U.	296	0	0	195	0	32	0	0	0	69	0	
Parker U.	190	0	0	0	0	0	0	0	0	0	190	
Southwestern U.	408	1	0	103	15	162	29	47	0	0	51	
Texas Chiropractic C.	200	i	0	i	0	i	0	i	0	i	0	i
U. Dallas	249	0	0	30	0	172	1	46	0	0	0	
Utah	2,749	199	800	541	0	716	0	10	182	226	75	
Public	2,749	199	800	541	0	716	0	10	182	226	75	
Southern Utah U.	773	0	638	50	0	34	0	0	0	51	0	
Utah Valley U.	1,154	102	95	428	0	425	0	0	0	104	0	
Weber State U.	822	97	67	63	0	257	0	10	182	71	75	
Vermont	1,766	0	330	430	0	53	48	53	626	222	4	
Private	1,766	0	330	430	0	53	48	53	626	222	4	
Norwich U.	890	0	22	0	0	16	0	0	626	222	4	
Saint Michael's C.	876	0	308	430	0	37	48	53	0	0	0	
Virginia	4,104	730	73	928	66	188	53	218	187	93	1,568	
Public	2,727	723	33	350	52	112	49	181	187	93	947	
Longwood U.	544	0	0	24	0	0	0	36	4	0	480	
Radford U.	832	49	33	264	30	2	18	137	183	0	116	
Virginia Military Institute	1,351	674	0	62	22	110	31	8	0	93	351	
Private	1,377	7	40	578	14	76	4	37	0	0	621	
Eastern Mennonite U.	233	0	0	233	0	0	0	0	0	0	0	
Roanoke C.	738	0	8	91	13	42	3	29	0	0	552	
U. Lynchburg	150	i	7	i	4	i	112	i	1	i	12	i
Washington and Lee U.	256	0	28	142	0	22	0	3	0	0	61	
Washington	5,017	149	197	1,450	26	1,037	113	866	26	163	990	

TABLE 83

Higher education R&D expenditures at institutions in the short form survey population, by state, institutional control, institution, and R&D field: FY 2021

(Dollars in thousands)

State, institutional control, and institution	All R&D expenditures	Computer and information sciences	Geosciences, atmospheric sciences, and ocean sciences	Life sciences	Mathematics and statistics	Physical sciences	Psychology	Social sciences	Sciences nec	Engineering	All non-S&E fields
Pontifical Catholic U. Puerto Rico, Ponce	350	0	0	335	0	0	0	1	14	0	0
San Juan Bautista School of Medicine	598	0	0	598	0	0	0	0	0	0	0
U. Ana G. Mendez, Carolina	602	0	0	323	0	0	3	3	0	269	4
U. Ana G. Mendez, Cupey	739	0	0	198	0	338	0	0	0	0	203

i = imputed.

nec = not elsewhere classified; S&E = science and engineering.

Source(s):

National Center for Science and Engineering Statistics, Higher Education Research and Development Survey, FY 2021.