

2010 Ranking on Mathematics PhD Programs

The National Research Council

The National Research Council assessed programs according to 21 different criteria. Here are the NRC's five major ratings summarizing those criteria. ¹

S-Rank: Programs are ranked highly if they are strong in the criteria that scholars say are most important.

Research: Derived from faculty publications, citation rates, grants, and awards.

Students: Derived from students' completion rates, financial aid, and other criteria.

Diversity: Reflects gender balance, ethnic diversity, and the proportion of international students.

R-Rank: Programs are ranked highly if they have similar features to programs viewed by faculty as top-notch.

- **A** S-Rank high **B** S-Rank low
- **C** Reserach high **D** Research low
- **E** Students high **F** Students low
- **G** Diversity high **H** Diversity low
- **I** R-Rank high **J** R-Rank low

¹<http://chronicle.com/article/NRC-Rankings-Overview-/124743/>

Institute	A	B	C	D	E	F	G	H	I	J
Arizona State U	22	54	24	59	35	89	24	51	40	70
Auburn U	118	125	115	124	42	93	15	44	120	126
Baylor U	56	82	61	78	1	19	119	123	68	116
Bingham-tonton U. (SUNY)	64	89	85	109	3	27	16	41	74	104
Boston U.	13	34	15	43	14	66	14	38	24	53
Bowling Green State U.	61	90	85	111	1	31	7	23	87	114
Brandeis U.	21	57	16	54	19	75	29	72	16	42
Brown U.	9	27	12	44	7	39	7	24	10	37
California Institute of Tech	5	20	4	22	23	91	18	54	9	32
Carnegie Mellon U.	19	48	26	59	5	41	61	95	27	54
City U. of New York	100	120	71	96	121	126	101	115	57	95
Claremont Graduate U.	88	111	79	108	126	127	106	117	80	116
Clemson U.	84	105	76	107	47	98	60	89	58	86
Colorado State U.	111	125	100	121	86	121	40	76	85	120
Columbia U.	5	17	4	22	32	91	27	61	9	25
Cornell U.	15	42	21	55	7	43	87	109	12	37
Dartmouth College	65	90	80	107	7	51	90	108	78	108
Duke U.	13	38	19	57	6	45	108	118	14	47
Emory U.	53	84	58	83	6	66	19	52	71	104
Florida State U.	50	88	30	72	86	117	23	57	50	82
George Washington U.	96	116	99	119	39	107	14	38	99	120
Georgia Institute of Tech	27	60	18	52	62	105	51	91	24	52
Harvard U.	1	4	3	9	1	14	26	67	2	5
Howard U.	66	94	99	122	74	119	4	10	112	127
Indiana U. at Bloomington	12	32	16	45	22	84	42	80	14	39
Indiana U.-Purdue U. Indianapolis	90	113	81	108	38	108	113	120	72	110
Iowa State U.	69	96	81	114	3	43	35	70	70	99
Johns Hopkins U.	56	83	53	79	39	97	66	96	39	63
Kansas State U.	85	108	102	121	3	71	23	67	65	96
Kent State U. Main Campus	62	89	70	100	16	63	46	82	57	90
Lehigh U.	105	122	122	125	24	79	80	105	101	125
Louisiana State U. at Baton Rouge	55	87	62	95	26	84	25	59	51	79

Insitute	A	B	C	D	E	F	G	H	I	J
Massachusetts Institute of Tech	4	11	4	19	13	57	39	78	5	11
Michigan State U.	24	52	20	51	87	117	8	28	11	43
Michigan Technological U.	58	88	68	98	72	120	1	8	66	105
Mississippi State U.	110	126	82	106	120	127	1	7	87	126
Montana State U. at Bozeman	101	120	97	116	33	101	107	118	106	125
New Mexico State U. at Las Cruces	61	90	73	102	80	118	3	10	73	115
New York U.	1	4	1	2	15	89	50	93	2	6
North Carolina State U.	41	73	34	73	20	77	95	112	50	75
North-eastern U.	58	87	54	81	19	80	124	127	44	69
Northern Illinois U.	118	126	114	123	42	102	57	87	115	126
North-western U.	39	74	34	70	12	66	55	89	29	57
Ohio State U. Main Campus	52	82	42	73	90	119	32	75	18	46
Ohio U. Main Campus	105	121	116	124	63	110	84	109	108	125
Oregon State U.	99	120	78	105	120	126	88	106	81	111
Pennsylv-ania State U.	5	16	5	26	32	86	10	33	5	16
Princeton U.	1	3	1	3	3	25	39	78	1	4
Purdue U. Main Campus	26	59	22	55	105	122	8	25	12	42
Rensselaer Polytechnic Institute	20	57	21	57	26	103	14	39	26	67
Rice U.	55	84	55	84	42	92	92	111	32	57
Rutgers U. at New Brunswick	14	41	10	30	36	96	55	89	12	36
Southern Illinois U. at Carbondale	105	122	115	124	62	110	5	23	109	122
Stanford U.	3	9	3	12	5	36	36	79	4	9
State U. of New York at Albany	100	118	106	120	67	114	117	122	101	124
State U. of New York at Stony Brook	24	63	19	59	52	102	41	86	13	42
Stevens Institute of Technology	89	113	110	124	14	90	33	68	113	125
Syracuse U. Main Campus	34	78	33	79	9	61	55	89	50	81
Temple U.	67	95	77	107	3	42	16	45	83	114
Texas A& M U.	19	55	12	45	79	111	25	65	12	41
Texas Tech U.	98	118	102	121	23	79	33	64	88	114
Tufts U.	82	104	88	109	47	114	13	34	72	113
Tulane U.	99	122	82	113	97	120	37	71	101	123
U. at Buffalo (SUNY)	107	120	102	114	75	114	10	32	99	119
U. of Alabama	82	102	78	100	29	91	8	23	84	115

Institute	A	B	C	D	E	F	G	H	I	J
U. of Arizona	21	53	16	47	36	97	76	100	20	48
U. of Arkansas Main Campus	105	125	107	123	31	117	85	107	82	116
U. of California at Berkeley	3	8	3	10	35	89	110	120	1	3
U. of California at Davis	9	33	5	24	24	89	99	114	16	47
U. of California at Irvine	11	34	4	16	105	120	60	90	20	52
U. of California at Los Angeles	13	31	22	49	56	100	104	117	8	28
U. of California at Riverside	83	108	73	109	34	97	89	106	73	104
U. of California at San Diego	13	34	13	36	20	77	119	123	10	28
U. of California at Santa Barbara	24	57	28	65	14	60	104	116	25	54
U. of California at Santa Cruz	77	107	32	69	92	118	89	108	67	101
U. of Chicago	27	57	41	71	25	79	93	113	12	39
U. of Cincinnati Main Campus	92	112	91	112	102	125	8	26	71	105
U. of Colorado at Boulder	112	125	94	116	113	123	118	122	76	104
U. of Connecticut	75	98	73	101	27	89	71	98	71	98
U. of Delaware	11	40	7	33	52	102	16	44	20	54
U. of Florida	50	82	32	66	46	106	25	62	35	63
U. of Georgia	71	96	73	99	35	97	37	71	53	77
U. of Hawaii-Manoa	123	127	117	125	86	117	126	127	87	114
U. of Houston main campus	33	68	41	72	1	32	2	12	61	98
U. of Illinois at Chicago	31	68	31	71	65	106	11	32	16	51
U. of Illinois at Urbana-Champaign	17	47	12	36	105	121	53	88	12	36
U. of Iowa	39	65	64	85	4	44	31	61	58	87
U. of Kansas	34	76	30	72	27	93	16	47	49	80
U. of Kentucky	28	57	37	67	3	30	99	116	37	69
U. of Maryland at College Park	25	50	13	30	101	120	105	118	13	38
U. of Massachusetts at Amherst	15	47	8	32	32	96	85	106	25	56
U. of Memphis	68	94	75	104	47	106	8	20	106	123
U. of Miami	52	87	33	71	64	114	65	91	63	98
U. of Michigan at Ann Arbor	7	20	6	23	27	83	54	88	4	12
U. of Minnesota-Twin Cities	30	58	25	54	56	104	18	55	19	46
U. of Mississippi	126	127	126	127	3	63	20	46	126	127
U. of Missouri at Columbia	37	62	34	62	13	70	19	51	48	71
U. of Missouri at Rolla	93	115	79	107	112	123	89	110	77	114

Institute	A	B	C	D	E	F	G	H	I	J
U. of Nebraska at Lincoln	45	72	63	91	14	69	72	99	66	100
U. of New Hampshire	78	108	64	89	116	126	1	5	79	120
U. of North Carolina at Chapel Hill	41	76	41	77	30	97	24	60	48	77
U. of North Texas	88	115	68	98	75	123	44	80	85	115
U. of Notre Dame	10	27	15	40	2	32	56	88	19	49
U. of Oklahoma Norman Campus	85	105	88	115	71	112	23	57	66	94
U. of Oregon	30	61	28	61	38	101	123	125	36	68
U. of Pennsylvania	25	54	33	65	11	56	70	100	17	42
U. of Pittsburgh Main Campus	34	63	35	64	25	94	34	71	28	55
U. of Rhode Island	91	117	108	125	2	35	73	100	112	126
U. of Rochester	18	64	13	59	14	106	32	70	37	78
U. of South Carolina at Columbia	77	103	58	84	113	125	28	67	58	87
U. of South Florida	104	121	97	115	78	114	22	59	93	116
U. of Southern California	49	86	32	71	34	98	124	127	45	74
U. of Tennessee	36	62	43	69	25	81	72	97	39	65
U. of Texas at Austin	12	32	9	29	40	94	120	124	9	30
U. of Toledo	118	126	125	127	26	104	3	15	98	120
U. of Utah	38	71	25	62	31	100	59	89	42	67
U. of Vermont	59	101	47	76	31	97	76	105	59	112
U. of Virginia	24	56	39	74	2	33	64	91	50	74
U. of Washington	29	59	26	60	38	90	100	115	26	50
U. of Wisconsin at Madison	6	16	6	22	28	84	71	100	6	15
U. of Wisconsin at Milwaukee	94	119	73	110	85	113	46	85	76	109
Vanderbilt U.	11	31	21	55	1	24	42	83	17	48
Virginia Tech	52	82	63	90	11	60	31	65	61	93
Washington U. in St. Louis	60	90	62	97	26	77	84	106	55	78
Wayne State U.	62	91	71	97	9	75	1	8	79	115
Western Michigan U.	72	97	101	117	1	51	70	93	75	110
Yale U.	5	13	4	13	9	61	29	75	4	11