

ACHA College Club Hockey Rankings

Scores that ratings are based upon, sorted by team.

Last Updated December 14, 2009.

Previous Rankings

New ratings will be posted each week, time permitting.

Maximum Goal Differential = 7

See Rankings Without Considering Goal Differential Below

Division 1

RANK	TEAM	W	L	T	GmPerf	Sched	Total	Last 5
1	Lindenwood,DA,	26	2	0,	4.0,	9.4,	13.41,	10.87
2	Liberty,DA,	18	2	0,	4.3,	7.4,	11.66,	10.86
3	Iowa State,DA,	17	6	3,	2.3,	9.2,	11.53,	11.09
4	Illinois,DA,	17	4	0,	2.4,	8.9,	11.34,	11.58
5	Penn State,DA,	16	2	3,	3.2,	7.9,	11.05,	12.15
6	Ohio,DA,	23	3	1,	3.0,	8.0,	10.92,	12.56
7	Oklahoma,DA,	11	8	3,	1.0,	9.6,	10.66,	12.21
8	Oakland,DA,	18	5	0,	2.5,	8.1,	10.62,	11.73
9	Arizona State,DA,	17	3	2,	2.3,	8.3,	10.59,	10.60
10	Minot State,DA,	14	3	0,	3.6,	6.9,	10.52,	11.31
11	Adrian,DA,	16	7	1,	2.1,	8.1,	10.20,	9.14
12	Rhode Island,DA,	14	5	1,	1.9,	8.1,	9.91,	9.28
13	Central Oklahoma,DA,	14	7	4,	1.0,	8.8,	9.83,	9.33
14	Michigan-Dearborn,DA,	13	9	3,	1.1,	8.7,	9.76,	9.07
15	Delaware,DA,	13	6	1,	1.1,	8.4,	9.48,	9.60
16	Kent State,DA,	12	9	4,	0.4,	8.5,	8.87,	8.88
17	Robert Morris Pennsylvania,DA,	15	6	1,	1.2,	7.1,	8.32,	9.10
18	West Chester,DA,	10	9	2,	0.5,	7.7,	8.25,	8.32
19	Stony Brook,DA,	10	7	1,	1.4,	6.8,	8.25,	7.28
20	Western Michigan,DA,	7	13	2,	-1.0,	9.2,	8.23,	6.75
21	Robert Morris Illinois,DA,	8	16	0,	-1.6,	9.2,	7.59,	8.62
22	Canton,DA,	9	8	0,	1.3,	6.0,	7.29,	6.54
23	West Virginia,DA,	12	7	2,	0.7,	6.5,	7.18,	6.82
24	Arizona,DA,	6	10	1,	-1.1,	8.3,	7.18,	7.24
25	Indiana Pennsylvania,DA,	12	7	1,	1.1,	6.0,	7.14,	7.75
26	Indiana,DA,	8	15	0,	-1.6,	8.6,	7.07,	6.69
27	Washington & Jefferson,DA,	6	8	4,	-0.4,	7.1,	6.68,	5.20
28	Slippery Rock,DA,	14	4	1,	1.9,	4.8,	6.65,	7.05
29	Eastern Michigan,DA,	6	18	1,	-2.9,	9.3,	6.46,	6.49
30	Buffalo,DA,	11	7	0,	0.7,	5.5,	6.22,	6.14
31	Mercyhurst,DA,	6	16	0,	-1.5,	7.7,	6.14,	6.29
32	Pittsburgh,DA,	5	15	1,	-1.4,	7.3,	5.90,	6.43
33	Rutgers,DA,	13	11	1,	0.6,	5.3,	5.87,	6.00
34	Navy,DA,	8	14	1,	-1.3,	7.1,	5.80,	6.05
35	Youngstown State,DA,	8	13	1,	-1.0,	6.7,	5.63,	5.94
36	Niagara,DA,	9	12	0,	-0.2,	5.8,	5.57,	5.76
37	Drexel,DA,	6	14	0,	-2.1,	7.5,	5.42,	5.62
38	Towson,DA,	6	14	0,	-1.6,	7.0,	5.38,	6.12
39	Duquesne,DA,	4	15	1,	-2.3,	7.2,	4.91,	3.43
40	Cornell,DA,	12	3	0,	2.3,	2.6,	4.86,	2.96
41	Lehigh,DA,	6	9	1,	-0.2,	4.8,	4.62,	3.94
42	Binghamton,DA,	9	5	0,	2.0,	2.3,	4.28,	2.98
43	Scranton,DA,	5	7	2,	-0.5,	4.6,	4.11,	4.22
44	John Carroll,DA,	5	14	0,	-2.5,	6.5,	3.96,	6.27
45	North Dakota State,DA,	3	12	1,	-3.6,	7.3,	3.76,	2.66
46	Cortland State,DA,	9	2	2,	1.5,	1.9,	3.48,	5.06

47,Villanova,DA,_____	4	8	2,	-1.3,	4.5,	3.23,	3.00
48,Syracuse,DA,_____	5	13	1,	-1.8,	4.9,	3.07,	2.56
49,Maryland,DA,_____	5	9	0,	-1.9,	4.5,	2.59,	2.13
50,Oswego State,DA,_____	8	9	1,	-0.4,	2.9,	2.50,	2.73
51,Penn State Berks,DA,_____	3	11	2,	-2.4,	4.4,	1.93,	1.25
52,Rochester,DA,_____	4	10	1,	-2.5,	4.1,	1.61,	1.73
53,Rochester Inst of Tech,DA,_____	3	17	1,	-3.1,	4.7,	1.51,	1.82
54,Ithaca,DA,_____	3	13	0,	-3.1,	3.8,	0.75,	1.55
55,Saint Bonaventure,DA,_____	2	10	1,	-3.0,	3.3,	0.32,	0.46

Maximum Goal Differential = 1 (i.e. just considers W, L, T and schedule strength)

Division 1

RANK	TEAM	W	L	T	GmPerf	Sched	Total	Last 5
1,Lindenwood,DA,_____	26	2	0,	0.9,	7.5,	8.39,	8.01	
2,Illinois,DA,_____	17	4	0,	0.6,	7.4,	8.03,	8.11	
3,Iowa State,DA,_____	17	6	3,	0.4,	7.6,	7.98,	7.98	
4,Ohio,DA,_____	23	3	1,	0.7,	7.2,	7.98,	8.36	
5,Arizona State,DA,_____	17	3	2,	0.6,	7.3,	7.94,	7.84	
6,Liberty,DA,_____	18	2	0,	0.8,	7.1,	7.89,	7.69	
7,Penn State,DA,_____	16	2	3,	0.7,	7.2,	7.87,	8.01	
8,Oakland,DA,_____	18	5	0,	0.6,	7.2,	7.76,	8.14	
9,Oklahoma,DA,_____	11	8	3,	0.1,	7.6,	7.74,	8.02	
10,Rhode Island,DA,_____	14	5	1,	0.5,	7.2,	7.69,	7.54	
11,Central Oklahoma,DA,_____	14	7	4,	0.3,	7.4,	7.68,	7.40	
12,Minot State,DA,_____	14	3	0,	0.6,	7.0,	7.68,	7.78	
13,Delaware,DA,_____	13	6	1,	0.3,	7.3,	7.64,	7.74	
14,Adrian,DA,_____	16	7	1,	0.4,	7.2,	7.59,	7.29	
15,Michigan-Dearborn,DA,_____	13	9	3,	0.2,	7.4,	7.51,	7.60	
16,Kent State,DA,_____	12	9	4,	0.1,	7.3,	7.40,	7.55	
17,Robert Morris Pennsylvania,DA,_____	15	6	1,	0.4,	7.0,	7.39,	7.74	
18,West Chester,DA,_____	10	9	2,	0.0,	7.2,	7.22,	7.08	
19,Western Michigan,DA,_____	7	13	2,	-0.3,	7.5,	7.18,	6.95	
20,Robert Morris Illinois,DA,_____	8	16	0,	-0.3,	7.5,	7.13,	7.63	
21,West Virginia,DA,_____	12	7	2,	0.2,	6.9,	7.13,	7.39	
22,Stony Brook,DA,_____	10	7	1,	0.2,	6.9,	7.12,	6.98	
23,Indiana,DA,_____	8	15	0,	-0.3,	7.4,	7.05,	7.13	
24,Arizona,DA,_____	6	10	1,	-0.2,	7.3,	7.04,	7.06	
25,Slippery Rock,DA,_____	14	4	1,	0.5,	6.5,	7.03,	7.46	
26,Indiana Pennsylvania,DA,_____	12	7	1,	0.3,	6.8,	7.01,	7.28	
27,Eastern Michigan,DA,_____	6	18	1,	-0.5,	7.4,	6.93,	6.56	
28,Washington & Jefferson,DA,_____	6	8	4,	-0.1,	7.0,	6.89,	6.63	
29,Buffalo,DA,_____	11	7	0,	0.2,	6.6,	6.82,	7.06	
30,Canton,DA,_____	9	8	0,	0.1,	6.7,	6.79,	6.81	
31,Rutgers,DA,_____	13	11	1,	0.1,	6.7,	6.73,	6.88	
32,Mercyhurst,DA,_____	6	16	0,	-0.5,	7.2,	6.71,	6.58	
33,Drexel,DA,_____	6	14	0,	-0.4,	7.1,	6.71,	7.09	
34,Cornell,DA,_____	12	3	0,	0.6,	6.1,	6.69,	6.56	
35,Youngstown State,DA,_____	8	13	1,	-0.2,	6.9,	6.65,	6.67	
36,Navy,DA,_____	8	14	1,	-0.3,	6.9,	6.64,	6.83	
37,Towson,DA,_____	6	14	0,	-0.4,	7.0,	6.59,	6.31	
38,Niagara,DA,_____	9	12	0,	-0.1,	6.7,	6.58,	6.77	
39,Pittsburgh,DA,_____	5	15	1,	-0.5,	7.1,	6.58,	6.77	
40,North Dakota State,DA,_____	3	12	1,	-0.6,	7.1,	6.57,	6.21	
41,Duquesne,DA,_____	4	15	1,	-0.6,	7.1,	6.51,	5.94	
42,Cortland State,DA,_____	9	2	2,	0.5,	5.9,	6.46,	6.47	
43,John Carroll,DA,_____	5	14	0,	-0.5,	6.8,	6.36,	6.96	
44,Binghamton,DA,_____	9	5	0,	0.3,	6.1,	6.35,	5.80	
45,Lehigh,DA,_____	6	9	1,	-0.2,	6.5,	6.30,	6.20	
46,Scranton,DA,_____	5	7	2,	-0.1,	6.4,	6.29,	6.14	
47,Maryland,DA,_____	5	9	0,	-0.3,	6.5,	6.26,	6.04	
48,Villanova,DA,_____	4	8	2,	-0.3,	6.5,	6.17,	6.31	
49,Syracuse,DA,_____	5	13	1,	-0.4,	6.6,	6.15,	6.10	
50,Oswego State,DA,_____	8	9	1,	-0.1,	6.2,	6.12,	6.09	
51,Penn State Berks,DA,_____	3	11	2,	-0.5,	6.5,	5.98,	5.80	
52,Rochester,DA,_____	4	10	1,	-0.4,	6.3,	5.94,	6.24	
53,Rochester Inst of Tech,DA,_____	3	17	1,	-0.7,	6.5,	5.81,	6.03	
54,Ithaca,DA,_____	3	13	0,	-0.6,	6.3,	5.72,	5.75	
55,Saint Bonaventure,DA,_____	2	10	1,	-0.6,	6.2,	5.62,	5.71	

The program starts all teams with an equal arbitrary value and then adjusts them all recursively based on game scores until the lowest cumulative error between expected goal differentials and actual goal differentials is reached (convergence). One effect often noticed is that a team's rating can change slightly without playing due to previous opponents playing which affects their rating and their opponent's rating, etc.

The Total column is in goal units and the difference in this value between any two teams is the predicted goal differential for a game played at a neutral site between those two teams.

It should be noted that these rankings are an average performance value for each team for the entire season, all games are equally weighted, so a team's latest game may make up only 1/40th of a team's rating at the end of the season.

Games that go to shootouts for decision are considered ties for ratings purposes.

Actually, there are two different rankings listed below. The first is as described above with the maximum goal differential used per game set at 7.

This ordering ends up similar to [CCHP](#), although differences do arise due to CCHP considering home ice advantage and CCHP not using a goal differential limit.

The second ranking sets maximum goal differential at 1, thereby just considering whether the game was won, lost, or tied (and strength of opponent). Note that the Total column in the GD=1 ranking is therefore in win percentage units rather than goal units. A rated .01 ahead of B can be interpreted as saying that if these two teams played exclusively against each other, A's predicted winning percentage is 1 percentage point higher than B's (i.e. A's predicted winning percentage vs. B would be .495, B's against A would be .505). However, since the teams do not play exclusively against the other it is actually a little bit more complex than above as teams can be ranked as high as 1.0 above their average opponent (if they were undefeated and untied) and as low as 1.0 below their average opponent (if they lost all of their games). Note that the current spread between #1 and #59 is about 1.9 .

Not surprisingly, the ordering ends up very similar to [KRACH](#) .

Currently, teams with as few as 3 scores are ranked. The more games that go into a team's ranking, the more accurate their ranking will be.

Please send any missing scores or corrections to iascores@yahoo.com using the [score submission spreadsheet](#).

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