

# ACHA College Club Hockey Rankings

**Scores** that ratings are based upon, sorted by team.

Last Updated February 14, 2010.

## **Previous Rankings**

New ratings will be posted each week, time permitting.

Maximum Goal Differential = 7

See Rankings Without Considering Goal Differential Below

RANK	TEAM	W	L	T	GmPerf	Sched	Total	Last 5
1,	Lindenwood,	35	3	2,	3.7,	9.3,	13.04,	11.07
2,	Liberty,	26	3	0,	4.2,	7.4,	11.68,	11.93
3,	Iowa State,	24	10	4,	2.0,	9.1,	11.12,	11.05
4,	Ohio,	29	8	2,	2.2,	8.6,	10.85,	11.35
5,	Oklahoma,	18	10	4,	1.2,	9.6,	10.82,	11.64
6,	Illinois,	20	10	3,	1.8,	9.0,	10.80,	9.58
7,	Minot State,	22	6	1,	2.1,	8.6,	10.69,	10.83
8,	Penn State,	24	4	4,	2.6,	8.0,	10.65,	9.77
9,	Oakland,	25	9	1,	2.0,	8.4,	10.42,	10.31
10,	Adrian,	23	11	1,	2.1,	8.2,	10.27,	10.97
11,	Arizona State,	21	11	2,	1.3,	8.7,	10.07,	10.09
12,	Central Oklahoma,	22	10	4,	1.0,	8.9,	9.98,	11.44
13,	Rhode Island,	19	10	3,	1.3,	8.3,	9.57,	7.88
14,	Delaware,	21	8	3,	1.2,	8.1,	9.29,	10.08
15,	Michigan-Dearborn,	18	12	5,	0.9,	8.4,	9.23,	7.88
16,	Kent State,	20	12	4,	0.4,	8.4,	8.87,	10.41
17,	Western Michigan,	13	18	3,	-0.2,	8.9,	8.66,	8.59
18,	Stony Brook,	16	11	1,	1.3,	6.9,	8.27,	8.17
19,	Canton,	16	10	0,	2.0,	6.1,	8.12,	10.29
20,	Robert Morris Pennsylvania,	21	9	1,	1.0,	7.0,	8.01,	7.64
21,	Robert Morris Illinois,	11	23	0,	-1.4,	9.4,	7.95,	9.65
22,	West Chester,	13	15	3,	0.1,	7.8,	7.87,	8.13
23,	West Virginia,	19	11	4,	0.9,	6.5,	7.37,	5.85
24,	Indiana,	13	19	1,	-1.0,	8.2,	7.14,	6.49
25,	Indiana Pennsylvania,	18	12	1,	0.8,	6.3,	7.09,	7.60
26,	Slippery Rock,	19	5	1,	1.8,	5.0,	6.84,	6.62
27,	Arizona,	11	16	1,	-1.1,	7.8,	6.72,	5.71
28,	Washington & Jefferson,	11	13	5,	-0.2,	6.9,	6.61,	6.04
29,	Mercyhurst,	12	19	2,	-0.5,	6.8,	6.29,	6.74
30,	Niagara,	17	13	2,	0.7,	5.5,	6.25,	7.00
31,	Eastern Michigan,	6	28	1,	-3.3,	9.4,	6.15,	7.06
32,	Buffalo,	16	11	3,	0.4,	5.6,	5.99,	6.02
33,	Pittsburgh,	8	21	3,	-1.0,	6.9,	5.87,	5.58
34,	Youngstown State,	9	22	2,	-1.3,	7.1,	5.81,	7.53
35,	Drexel,	9	20	1,	-1.8,	7.5,	5.70,	6.91
36,	Duquesne,	9	18	1,	-1.4,	7.0,	5.60,	7.16
37,	Navy,	10	21	2,	-1.3,	6.9,	5.59,	5.38
38,	Rutgers,	14	14	2,	0.2,	5.3,	5.50,	4.34
39,	Towson,	10	21	0,	-1.6,	7.0,	5.35,	5.31
40,	Binghamton,	16	4	1,	2.5,	2.5,	5.07,	5.55
41,	Lehigh,	8	13	2,	-0.7,	5.0,	4.32,	3.76
42,	Syracuse,	10	17	2,	-0.6,	4.9,	4.29,	7.32
43,	Scranton,	8	10	2,	-0.5,	4.7,	4.25,	3.59
44,	North Dakota State,	6	18	1,	-2.9,	7.0,	4.09,	3.83
45,	Villanova,	10	9	2,	-0.2,	4.2,	4.02,	4.45
46,	John Carroll,	7	24	0,	-3.1,	6.7,	3.62,	4.23
47,	Cornell,	10	10	1,	0.2,	3.3,	3.45,	2.37

48,Cortland State,_____	10	8	2,	0.4,	2.8,	3.20,	2.24
49,Oswego State,_____	10	11	1,	-0.0,	3.1,	3.08,	3.78
50,Maryland,_____	8	14	0,	-1.3,	3.9,	2.67,	2.80
51,Rochester Inst of Tech,_____	9	25	1,	-2.1,	4.1,	1.99,	3.42
52,Penn State Berks,_____	3	14	3,	-2.6,	4.6,	1.95,	2.37
53,Ithaca,_____	6	14	2,	-2.5,	3.2,	0.78,	0.58
54,Rochester,_____	5	19	1,	-3.4,	4.0,	0.67,	-0.48
55,Saint Bonaventure,_____	5	14	2,	-2.4,	2.9,	0.47,	0.69

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,_____	35	3	2,	0.8,	7.5,	8.28,	7.85	
2,Ohio,_____	29	8	2,	0.5,	7.4,	7.92,	8.29	
3,Minot State,_____	22	6	1,	0.6,	7.4,	7.92,	8.02	
4,Liberty,_____	26	3	0,	0.8,	7.1,	7.89,	7.93	
5,Penn State,_____	24	4	4,	0.6,	7.2,	7.87,	7.45	
6,Iowa State,_____	24	10	4,	0.4,	7.5,	7.86,	7.50	
7,Oklahoma,_____	18	10	4,	0.3,	7.6,	7.81,	8.11	
8,Central Oklahoma,_____	22	10	4,	0.3,	7.4,	7.78,	8.51	
9,Illinois,_____	20	10	3,	0.3,	7.4,	7.74,	7.21	
10,Oakland,_____	25	9	1,	0.5,	7.2,	7.69,	7.59	
11,Arizona State,_____	21	11	2,	0.3,	7.4,	7.65,	7.33	
12,Delaware,_____	21	8	3,	0.4,	7.2,	7.64,	7.93	
13,Adrian,_____	23	11	1,	0.3,	7.3,	7.61,	7.81	
14,Rhode Island,_____	19	10	3,	0.3,	7.3,	7.57,	7.14	
15,Kent State,_____	20	12	4,	0.2,	7.3,	7.49,	8.15	
16,Michigan-Dearborn,_____	18	12	5,	0.2,	7.3,	7.43,	7.54	
17,Robert Morris Pennsylvania,_____	21	9	1,	0.4,	7.0,	7.34,	7.36	
18,Western Michigan,_____	13	18	3,	-0.1,	7.4,	7.23,	7.04	
19,Stony Brook,_____	16	11	1,	0.2,	7.0,	7.18,	7.34	
20,Robert Morris Illinois,_____	11	23	0,	-0.4,	7.5,	7.14,	7.10	
21,West Chester,_____	13	15	3,	-0.1,	7.2,	7.14,	7.33	
22,West Virginia,_____	19	11	4,	0.2,	6.9,	7.12,	6.64	
23,Slippery Rock,_____	19	5	1,	0.6,	6.6,	7.11,	7.23	
24,Indiana,_____	13	19	1,	-0.2,	7.3,	7.09,	7.18	
25,Canton,_____	16	10	0,	0.2,	6.8,	7.07,	7.65	
26,Indiana Pennsylvania,_____	18	12	1,	0.2,	6.8,	7.02,	7.05	
27,Arizona,_____	11	16	1,	-0.2,	7.1,	6.91,	6.74	
28,Washington & Jefferson,_____	11	13	5,	-0.1,	7.0,	6.89,	6.89	
29,Buffalo,_____	16	11	3,	0.2,	6.7,	6.83,	6.77	
30,Eastern Michigan,_____	6	28	1,	-0.6,	7.4,	6.81,	6.54	
31,Niagara,_____	17	13	2,	0.1,	6.7,	6.79,	6.73	
32,Mercyhurst,_____	12	19	2,	-0.2,	7.0,	6.75,	6.70	
33,Drexel,_____	9	20	1,	-0.4,	7.1,	6.75,	6.73	
34,Duquesne,_____	9	18	1,	-0.3,	7.0,	6.68,	7.14	
35,North Dakota State,_____	6	18	1,	-0.5,	7.1,	6.65,	6.45	
36,Rutgers,_____	14	14	2,	0.0,	6.6,	6.65,	6.41	
37,Youngstown State,_____	9	22	2,	-0.4,	7.0,	6.62,	6.92	
38,Towson,_____	10	21	0,	-0.4,	7.0,	6.62,	6.67	
39,Navy,_____	10	21	2,	-0.3,	6.9,	6.59,	6.55	
40,Binghamton,_____	16	4	1,	0.5,	6.1,	6.58,	6.85	
41,Pittsburgh,_____	8	21	3,	-0.4,	7.0,	6.58,	6.48	
42,Cornell,_____	10	10	1,	0.2,	6.2,	6.46,	6.49	
43,Villanova,_____	10	9	2,	0.0,	6.4,	6.46,	6.73	
44,Scranton,_____	8	10	2,	-0.1,	6.5,	6.39,	6.35	
45,Syracuse,_____	10	17	2,	-0.2,	6.6,	6.34,	6.77	
46,Lehigh,_____	8	13	2,	-0.2,	6.5,	6.33,	6.35	
47,John Carroll,_____	7	24	0,	-0.6,	6.9,	6.29,	6.37	
48,Cortland State,_____	10	8	2,	0.1,	6.2,	6.26,	5.57	
49,Oswego State,_____	10	11	1,	-0.0,	6.2,	6.18,	5.98	
50,Maryland,_____	8	14	0,	-0.3,	6.4,	6.10,	5.64	
51,Penn State Berks,_____	3	14	3,	-0.6,	6.5,	5.96,	5.84	
52,Rochester Inst of Tech,_____	9	25	1,	-0.5,	6.4,	5.93,	6.43	
53,Rochester,_____	5	19	1,	-0.6,	6.3,	5.78,	5.57	
54,Ithaca,_____	6	14	2,	-0.5,	6.2,	5.72,	5.84	
55,Saint Bonaventure,_____	5	14	2,	-0.4,	6.1,	5.70,	5.99	

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](mailto:iascores@yahoo.com) using the [score submission spreadsheet](#).

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