

Formula SAE Michigan 2013

Overall Results

Place	Car Num	Team	Penalty	Cost Score	Presentation Score	Design Score	Acceleration Score	Skid Pad Score	Autocross Score	Endurance Score	Efficiency Score	Total Score
1	3	Universitat Stuttgart		67.1	65.1	135	56.6	39.3	140.9	247.2	80.3	831.5
2	118	Tallinn University of Technology		66.9	51.3	140	61.8	38.9	125.0	295.6	41.3	820.7
3	50	Univ of Akron		72.1	54.3	105	45.4	41.5	121.5	300.0	79.0	819.0
4	8	Ecole De Technologie Superieure		66.7	75.0	100	62.5	50.0	129.4	255.3	79.1	817.9
5	73	Universite Laval		65.9	63.3	110	59.1	34.8	119.1	292.0	55.6	799.7
6	84	Cornell Univ		62.2	61.8	100	75.0	27.9	102.7	270.0	56.8	756.5
7	6	Graz Univ of Technology		62.6	63.5	115	43.4	28.6	125.1	226.0	90.1	754.3
8	13	Centro Universitario Da FEI		71.3	38.8	100	45.1	42.4	118.2	249.7	72.4	737.9
9	15	Michigan State Univ		68.7	40.6	100	53.6	21.1	107.8	294.9	48.4	735.3
10	103	Univ of Florida		57.8	44.2	100	52.9	25.0	111.6	280.9	58.3	730.7
11	17	Universidad Simon Bolivar		85.5	61.9	80	47.3	25.8	94.3	251.0	66.5	712.2
12	79	Auburn Univ		68.6	67.2	105	51.2	32.0	132.1	195.9	50.8	702.8
13	92	Virginia Tech		70.6	45.1	100			119.5	260.9	53.6	649.7
14	100	Clemson Univ		68.3	43.3	100	39.6	21.9	119.4	225.3	26.8	644.8
15	101	Kettering Univ		77.4	43.3	100	43.3	22.4	69.8	165.1	100.0	621.3
16	99	Univ of Western Ontario		73.7	54.3	80	55.8	28.9	111.7	169.8	38.8	613.0
17	51	Western Washington Univ		80.1	53.2	80	35.5	14.1	88.1	212.6	45.5	609.0
18	39	Ohio State Univ		48.2	52.6	100	39.4	26.2	79.7	234.8	21.8	602.7
19	85	National Univ of Singapore		64.5	61.7	100	36.8	29.4	82.3	159.9	54.3	588.9
20	81	Georgia Southern Univ		62.7	39.2	50	41.9	26.9	82.7	221.3	36.0	560.7
21	68	Universite Du Quebec a Trois-Rivieres	-30	62.0	33.0	80	52.9	22.3	80.0	191.1	62.5	553.9
22	29	Purdue Univ - W Lafayette		58.4	44.6	80	52.9	25.5	86.0	156.6	42.9	547.0
23	38	Oakland University		76.9	42.9	100	44.3	8.4	97.7	135.8	36.7	542.7
24	113	Duke Univ		66.5	49.1	80	44.0	18.5	77.5	171.0	27.4	534.0
25	1	Oregon State Univ		60.8	71.5	150	55.4	43.1	150.0			530.7
26	49	Univ of New Hampshire		68.7	48.0	100	21.0	14.5	39.1	148.8	78.6	518.6

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Place	Car Num	Team	Penalty	Cost Score	Presentation Score	Design Score	Acceleration Score	Skid Pad Score	Autocross Score	Endurance Score	Efficiency Score	Total Score
27	48	Georgia Institute of Technology		77.7	44.7	80	22.2	12.6	58.2	142.4	65.5	503.3
28	11	Univ of Kansas - Lawrence		54.8	66.6	100	59.0	19.0	136.1	15.0	38.2	488.7
29	78	Univ of Windsor		72.6	50.5	100	44.2	20.3	55.5	118.9	22.4	484.4
30	36	Univ of Minnesota - Twin Cities	-30	63.6	34.5	80	43.6	22.6	90.3	157.1	10.5	472.1
31	42	Univ of Maryland - College Park		71.4	51.3	100	32.1	33.4	108.9	22.0	45.8	464.8
32	14	Missouri University of Science and Tech		72.3	65.0	80	49.3	40.1	142.0	12.0		460.7
33	5	Univ of Michigan - Ann Arbor		72.4	60.9	105	59.4	25.9	129.1	1.0		453.8
34	10	Univ of Wisconsin - Madison		74.8	38.3	120	49.4	37.0	119.6	12.0		451.1
35	95	Penn State Univ - University Park		70.6	61.1	80	47.7	24.2	93.7	19.0	44.9	441.2
36	58	Univ of Cincinnati		74.2	52.3	100	36.8	17.0	94.7	18.0	44.1	437.1
37	106	Univ of Waterloo		47.1	35.3	100	35.6	12.1	39.6	126.1	38.4	434.0
38	74	Univ of Illinois - Urbana Champaign		62.9	53.4	100	55.4	29.8	120.4	12.0		433.8
39	35	San Jose State University		70.1	64.4	100	25.2	28.6	101.2	16.0	13.3	418.7
40	21	Dalhousie Univ		61.0	48.2	80	29.0	13.8	53.2	105.0	26.0	416.2
41	107	Univ of Connecticut		65.3	48.7	60	39.6	20.1	52.6	105.0	21.2	412.4
42	41	Southern Polytechnic State Univ		71.3	39.0	80			66.3	145.0		401.6
43	53	Washington Univ - St Louis		72.1	27.0	60	24.5	5.7	54.7	98.3	54.4	396.8
44	97	Rochester Institute of Technology		66.4	59.3	100	25.7	38.2	104.5			394.0
45	31	Univ of Toledo		74.3	42.5	100	57.5	23.7	82.1	9.0		389.1
46	94	Portland State Univ	-100	71.8	27.2	40	45.9	22.0	73.1	183.8	22.6	386.5
47	25	Univ of Pittsburgh - Pittsburgh		69.0	57.5	100	48.8	8.1	84.6	12.0		379.9
48	83	Colorado State University		61.1	43.3	100	35.0	33.4	95.0	12.0		379.8
49	93	Kookmin Univ		69.1	41.9	60	52.8	36.2	113.0	3.0		375.9
50	22	North Carolina State Univ - Raleigh		63.6	51.9	60	53.3	30.3	93.2	7.0		359.3
51	71	Saginaw Valley State Univ	-30	72.6	46.9	80	63.6	22.8	91.1	12.0		359.0
52	121	RWTH Aachen Tech Univ		48.5	29.0	100	48.7	34.9	88.1	9.0		358.2

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Place	Car Num	Team	Penalty	Cost Score	Presentation Score	Design Score	Acceleration Score	Skid Pad Score	Autocross Score	Endurance Score	Efficiency Score	Total Score
53	111	Bradley Univ		73.0	35.6	60	17.1	2.5	42.5	62.2	56.6	349.5
54	110	Kumoh National Institute of Technology		77.1	44.9	40	12.9	13.4	57.5	71.8	8.2	325.8
55	66	South Dakota Sch of Mines & Tech		58.1	51.8	80		26.6	96.4	12.0		324.9
56	30	Universite Du Quebec-Chicoutimi		58.4	34.0	60	42.5	13.6	17.2	82.7	10.6	319.0
57	72	Cegep du Vieux - Montreal	-20	61.4	32.1	60	47.2	7.8	21.7	107.1		317.3
58	91	McGill Univ		64.2	55.9	100	3.5		92.9			316.5
59	37	Lafayette College		73.4	52.3	80	28.5	17.8	25.9	20.0	13.5	311.3
60	86	Univ of Manitoba		74.4	66.6	100	5.8	4.8	44.3	12.0		307.8
61	47	Univ of North Florida		57.8	41.6	60	6.9	2.5	61.5	63.6		293.9
62	26	Queen's Univ - Ontario Canada	-10	67.8	49.8	70	10.6	2.5		95.1	0.6	286.4
63	108	Mississippi State Univ		67.7	54.4	60	3.5	18.1	67.2	8.0		278.8
64	54	Univ of Maine		66.4	41.5	60	18.2	2.5	61.8	19.0		269.4
65	105	Univ of North Carolina - Charlotte	-50	67.9	42.4	80	36.8		71.7	20.0		268.7
66	27	York College of Pa		48.6	44.9	40	51.2	13.6	46.1	24.0		268.2
67	128	Oklahoma State Univ	-50	71.5	56.9	60	34.4	14.5	54.8	23.0		265.1
68	80	Texas Tech Univ		69.1	45.1	80			55.8	3.0		252.9
69	33	Univ of Missouri		74.3	47.1	100			12.2	17.0		250.6
70	18	US Air Force Academy		68.2	37.2	80	13.2	10.3	28.6	12.0		249.6
71	115	Univ of Ontario Institute of Tech		75.0	48.7	60	3.5	2.5	7.5	15.0	35.3	247.5
72	88	Villanova Univ		72.9	39.9	80			44.3	7.0		244.0
73	64	Louisiana State Univ		38.0	12.7	60	37.4	13.9	77.4	1.0		240.3
74	119	Lawrence Technological Univ	-20	69.7	44.7	60			82.4			236.7
75	23	Univ of Central Florida		59.5	42.6	80	34.5	10.4	7.5			234.6
76	52	Florida Inst of Tech		52.2	38.7	60			54.4	12.0		217.4
77	19	Columbia Univ		84.1	38.6	50			27.3	17.0		217.0
78	90	Arizona State Univ - Tempe		57.4	31.1	60	3.5	2.5	49.4	12.0		215.8

Formula SAE Michigan 2013

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79	16	US Naval Academy		63.4	52.0	100						215.4
80	40	Kansas State Univ		64.2	50.6	100						214.8
81	67	Carnegie Mellon Univ	-10	73.4	61.0	70				12.0		206.4
82	32	Brown Univ		63.9	42.8	80			7.5	12.0		206.3
83	76	Univ of Michigan - Dearborn		73.1	32.6	60			32.0	7.0		204.7
84	59	Univ of Hartford		74.6	25.0	60			36.2			195.7
85	63	Cooper Union		58.7	41.6	60	3.5	2.5	7.5	19.0		192.8
86	69	Lakehead Univ		64.2	15.5	40	12.6	7.9	41.0	5.0		186.1
87	43	Northwestern Univ		53.4	48.7	70			7.5			179.5
88	102	Northern Illinois Univ		67.5	45.9	60						173.4
89	44	Wayne State Univ		74.4	38.7	60						173.1
90	123	Univ of Minnesota-Duluth		70.5	23.6	60		2.5		13.0		169.5
91	70	Wichita State Univ		53.6	44.9	60			7.5			165.9
92	89	Florida Atlantic Univ	-50	56.8	15.6	40	58.7	2.5	36.3			159.9
93	124	Universidad Autonoma Estado Mexico	-10	82.0	32.5	50						154.4
94	82	Universidad Central de Venezuela	-30	65.4	58.2	60						153.7
95	55	Western Michigan Univ	-10	55.2	29.6	60			7.5	4.0		146.3
96	57	Univ of Illinois - Chicago	-50	69.6	39.5	60			7.5	12.0		138.6
97	125	Carleton Univ	-50	75.2	49.6	60						134.8
98	98	Univ of Alabama - Tuscaloosa		59.8	31.2	40						131.0
99	104	Stevens Inst of Tech		63.1	26.1	40						129.2
100	109	Old Dominion Univ		67.6	3.8		34.1	2.5	7.5	13.0		128.5
101	56	Univ of St Thomas	-10	60.5	39.8	30						120.2
102	122	Seoul National Univ of Science & Tech	-50	19.2	31.9				55.6	16.0	2.5	75.3
103	75	Ferris State University	-100	67.6	43.2	40			7.5	4.0		62.4
104	96	Temple Univ	-30	11.9	25.6	50						57.5

Formula SAE Michigan 2013

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	20	Florida International Univ		17.8								forfeit
	65	Rensselaer Polytechnic Inst										forfeit
	87	Tennessee Tech Univ		34.3								forfeit
	112	North Dakota State Univ		53.1								forfeit
	12	Univ of South Florida										withdrawn
	24	Ecole Polytechnique De Montreal										withdrawn
	34	Worcester Polytechnic Inst										withdrawn
	46	West Virginia Univ										withdrawn
	60	Vanderbilt Univ										withdrawn
	61	Univ of Toronto										withdrawn
	62	Ryerson Univ										withdrawn
	77	Rutgers Univ										withdrawn
	114	Lehigh Univ										withdrawn
	117	Universidad Nacional Experimental Polite										withdrawn
	120	Rose Hulman Inst of Tech										withdrawn
	126	Univ of Evansville										withdrawn

Formula SAE Michigan 2013

Design Event Results

Place	Car Num	Team	Raw Score	Penalty	Status	Score
1	1	Oregon State Univ	150		Final	150
2	118	Tallinn University of Technology	140		Final	140
3	3	Universitat Stuttgart	135		Final	135
4	10	Univ of Wisconsin - Madison	120		Final	120
5	6	Graz Univ of Technology	115		Final	115
6	73	Universite Laval	110		Final	110
7 T	5	Univ of Michigan - Ann Arbor	105		Final	105
7 T	50	Univ of Akron	105		Final	105
7 T	79	Auburn Univ	105		Final	105
10 T	8	Ecole De Technologie Superieure	100			100
10 T	11	Univ of Kansas - Lawrence	100			100
10 T	13	Centro Universitario Da FEI	100			100
10 T	15	Michigan State Univ	100			100
10 T	16	US Naval Academy	100			100
10 T	25	Univ of Pittsburgh - Pittsburgh	100			100
10 T	31	Univ of Toledo	100			100
10 T	33	Univ of Missouri	100			100
10 T	35	San Jose State University	100			100
10 T	38	Oakland University	100			100
10 T	39	Ohio State Univ	100			100
10 T	40	Kansas State Univ	100			100
10 T	42	Univ of Maryland - College Park	100			100
10 T	49	Univ of New Hampshire	100			100
10 T	58	Univ of Cincinnati	100			100
10 T	74	Univ of Illinois - Urbana Champaign	100			100
10 T	78	Univ of Windsor	100			100
10 T	83	Colorado State University	100			100
10 T	84	Cornell Univ	100			100
10 T	85	National Univ of Singapore	100			100
10 T	86	Univ of Manitoba	100			100
10 T	91	McGill Univ	100			100
10 T	92	Virginia Tech	100			100
10 T	97	Rochester Institute of Technology	100			100
10 T	100	Clemson Univ	100			100
10 T	101	Kettering Univ	100			100
10 T	103	Univ of Florida	100			100
10 T	106	Univ of Waterloo	100			100

Formula SAE Michigan 2013

Design Event Results

Place		Car Num	Team	Raw Score	Penalty	Status	Score
10	T	121	RWTH Aachen Tech Univ	100			100
39	T	14	Missouri University of Science and Tech	80			80
39	T	17	Universidad Simon Bolivar	80			80
39	T	18	US Air Force Academy	80			80
39	T	21	Dalhousie Univ	80			80
39	T	23	Univ of Central Florida	80			80
39	T	29	Purdue Univ - W Lafayette	80			80
39	T	32	Brown Univ	80			80
39	T	36	Univ of Minnesota - Twin Cities	80			80
39	T	37	Lafayette College	80			80
39	T	41	Southern Polytechnic State Univ	80			80
39	T	48	Georgia Institute of Technology	80			80
39	T	51	Western Washington Univ	80			80
39	T	66	South Dakota Sch of Mines & Tech	80			80
39	T	68	Universite Du Quebec a Trois-Rivieres	80			80
39	T	71	Saginaw Valley State Univ	80			80
39	T	80	Texas Tech Univ	80			80
39	T	88	Villanova Univ	80			80
39	T	95	Penn State Univ - University Park	80			80
39	T	99	Univ of Western Ontario	80			80
39	T	105	Univ of North Carolina - Charlotte	80			80
39	T	113	Duke Univ	80			80
60	T	26	Queen's Univ - Ontario Canada	80	10		70
60	T	43	Northwestern Univ	80	10		70
60	T	67	Carnegie Mellon Univ	80	10		70
63	T	22	North Carolina State Univ - Raleigh	60			60
63	T	30	Universite Du Quebec-Chicoutimi	60			60
63	T	44	Wayne State Univ	60			60
63	T	47	Univ of North Florida	60			60
63	T	52	Florida Inst of Tech	60			60
63	T	53	Washington Univ - St Louis	60			60
63	T	54	Univ of Maine	60			60
63	T	55	Western Michigan Univ	60			60
63	T	57	Univ of Illinois - Chicago	60			60
63	T	59	Univ of Hartford	60			60
63	T	63	Cooper Union	60			60
63	T	64	Louisiana State Univ	60			60

Formula SAE Michigan 2013

Design Event Results

Place	Car Num	Team	Raw Score	Penalty	Status	Score
63 T	70	Wichita State Univ	60			60
63 T	72	Cegep du Vieux - Montreal	60			60
63 T	76	Univ of Michigan - Dearborn	60			60
63 T	82	Universidad Central de Venezuela	60			60
63 T	90	Arizona State Univ - Tempe	60			60
63 T	93	Kookmin Univ	60			60
63 T	102	Northern Illinois Univ	60			60
63 T	107	Univ of Connecticut	60			60
63 T	108	Mississippi State Univ	60			60
63 T	111	Bradley Univ	60			60
63 T	115	Univ of Ontario Institute of Tech	60			60
63 T	119	Lawrence Technological Univ	60			60
63 T	123	Univ of Minnesota-Duluth	60			60
63 T	125	Carleton Univ	60			60
63 T	128	Oklahoma State Univ	60			60
90 T	19	Columbia Univ	60	10		50
90 T	81	Georgia Southern Univ	60	10		50
90 T	96	Temple Univ	60	10		50
90 T	124	Universidad Autonoma Estado Mexico	60	10		50
94 T	27	York College of Pa	40			40
94 T	69	Lakehead Univ	40			40
94 T	75	Ferris State University	40			40
94 T	89	Florida Atlantic Univ	40			40
94 T	94	Portland State Univ	40			40
94 T	98	Univ of Alabama - Tuscaloosa	40			40
94 T	104	Stevens Inst of Tech	40			40
94 T	110	Kumoh National Institute of Technology	40			40
102	56	Univ of St Thomas	40	10		30
	12	Univ of South Florida				
	20	Florida International Univ				
	24	Ecole Polytechnique De Montreal				
	34	Worcester Polytechnic Inst				
	46	West Virginia Univ				
	60	Vanderbilt Univ				
	61	Univ of Toronto				
	62	Ryerson Univ				
	65	Rensselaer Polytechnic Inst				

Formula SAE Michigan 2013

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Place	Car Num	Team	Raw Score	Penalty	Status	Score
	77	Rutgers Univ				
	87	Tennessee Tech Univ				
	109	Old Dominion Univ				
	112	North Dakota State Univ				
	114	Lehigh Univ				
	117	Universidad Nacional Experimental Polite				
	120	Rose Hulman Inst of Tech				
	122	Seoul National Univ of Science & Tech				
	126	Univ of Evansville				

Formula SAE Michigan 2013

Presentation Event Results

Place	Car Num	Team	Score
1	8	Ecole De Technologie Superieure	75
2	1	Oregon State Univ	71.5
3	79	Auburn Univ	67.2
4	86	Univ of Manitoba	66.6
5	11	Univ of Kansas - Lawrence	66.6
6	3	Universitat Stuttgart	65.1
7	14	Missouri University of Science and Tech	65.0
8	35	San Jose State University	64.4
9	6	Graz Univ of Technology	63.5
10	73	Universite Laval	63.3
11	17	Universidad Simon Bolivar	61.9
12	84	Cornell Univ	61.8
13	85	National Univ of Singapore	61.7
14	95	Penn State Univ - University Park	61.1
15	67	Carnegie Mellon Univ	61.0
16	5	Univ of Michigan - Ann Arbor	60.9
17	97	Rochester Institute of Technology	59.3
18	82	Universidad Central de Venezuela	58.2
19	25	Univ of Pittsburgh - Pittsburgh	57.5
20	128	Oklahoma State Univ	56.9
21	91	McGill Univ	55.9
22	108	Mississippi State Univ	54.4
23 T	50	Univ of Akron	54.3
23 T	99	Univ of Western Ontario	54.3
25	74	Univ of Illinois - Urbana Champaign	53.3
26	51	Western Washington Univ	53.2
27	39	Ohio State Univ	52.6
28	58	Univ of Cincinnati	52.3
29	37	Lafayette College	52.3
30	16	US Naval Academy	52.0
31	22	North Carolina State Univ - Raleigh	51.9
32	66	South Dakota Sch of Mines & Tech	51.8
33	42	Univ of Maryland - College Park	51.3
34	118	Tallinn University of Technology	51.2
35	40	Kansas State Univ	50.6

Formula SAE Michigan 2013

Presentation Event Results

Place	Car Num	Team	Score
36	78	Univ of Windsor	50.5
37	26	Queen's Univ - Ontario Canada	49.8
38	125	Carleton Univ	49.6
39	113	Duke Univ	49.1
40	115	Univ of Ontario Institute of Tech	48.7
41 T	43	Northwestern Univ	48.7
41 T	107	Univ of Connecticut	48.7
43	21	Dalhousie Univ	48.2
44	49	Univ of New Hampshire	48.0
45	33	Univ of Missouri	47.1
46	71	Saginaw Valley State Univ	46.9
47	102	Northern Illinois Univ	45.9
48 T	80	Texas Tech Univ	45.1
48 T	92	Virginia Tech	45.1
50 T	27	York College of Pa	44.9
50 T	70	Wichita State Univ	44.9
50 T	110	Kumoh National Institute of Technology	44.9
53	48	Georgia Institute of Technology	44.7
54	119	Lawrence Technological Univ	44.7
55	29	Purdue Univ - W Lafayette	44.6
56	103	Univ of Florida	44.2
57	100	Clemson Univ	43.3
58	83	Colorado State University	43.3
59	101	Kettering Univ	43.3
60	75	Ferris State University	43.2
61	38	Oakland University	42.9
62	32	Brown Univ	42.8
63	23	Univ of Central Florida	42.6
64	31	Univ of Toledo	42.5
65	105	Univ of North Carolina - Charlotte	42.4
66	93	Kookmin Univ	41.9
67	63	Cooper Union	41.6
68	47	Univ of North Florida	41.6
69	54	Univ of Maine	41.5
70	15	Michigan State Univ	40.6

Formula SAE Michigan 2013

Presentation Event Results

Place	Car Num	Team	Score
71	88	Villanova Univ	39.9
72	56	Univ of St Thomas	39.8
73	57	Univ of Illinois - Chicago	39.5
74	81	Georgia Southern Univ	39.2
75	41	Southern Polytechnic State Univ	39.0
76	13	Centro Universitario Da FEI	38.8
77 T	44	Wayne State Univ	38.7
77 T	52	Florida Inst of Tech	38.7
79	19	Columbia Univ	38.6
80	10	Univ of Wisconsin - Madison	38.3
81	18	US Air Force Academy	37.2
82	111	Bradley Univ	35.6
83	106	Univ of Waterloo	35.3
84	36	Univ of Minnesota - Twin Cities	34.5
85	30	Universite Du Quebec-Chicoutimi	34.0
86	68	Universite Du Quebec a Trois-Rivieres	33.0
87	76	Univ of Michigan - Dearborn	32.6
88	124	Universidad Autonoma Estado Mexico	32.4
89	72	Cegep du Vieux - Montreal	32.1
90	122	Seoul National Univ of Science & Tech	31.9
91	98	Univ of Alabama - Tuscaloosa	31.1
92	90	Arizona State Univ - Tempe	31.0
93	55	Western Michigan Univ	29.6
94	121	RWTH Aachen Tech Univ	29.0
95	94	Portland State Univ	27.2
96	53	Washington Univ - St Louis	27.0
97	104	Stevens Inst of Tech	26.1
98	96	Temple Univ	25.6
99	59	Univ of Hartford	25.0
100	123	Univ of Minnesota-Duluth	23.6
101	89	Florida Atlantic Univ	15.6
102	69	Lakehead Univ	15.5
103	64	Louisiana State Univ	12.7
104	109	Old Dominion Univ	3.8
	12	Univ of South Florida	

Formula SAE Michigan 2013

Presentation Event Results

Place	Car Num	Team	Score
	20	Florida International Univ	
	24	Ecole Polytechnique De Montreal	
	34	Worcester Polytechnic Inst	
	46	West Virginia Univ	
	60	Vanderbilt Univ	
	61	Univ of Toronto	
	62	Ryerson Univ	
	65	Rensselaer Polytechnic Inst	
	77	Rutgers Univ	
	87	Tennessee Tech Univ	
	112	North Dakota State Univ	
	114	Lehigh Univ	
	117	Universidad Nacional Experimental Polite	
	120	Rose Hulman Inst of Tech	
	126	Univ of Evansville	

Formula SAE Michigan 2013

Cost Event Results

Place	Car Num	Team	Adjusted Cost	Price Score (40)	Report Score (20)	Part Content / Feasibility (20)	Real Case (20)	Penalty	Score
1	17	Universidad Simon Bolivar	\$10,491	28.8	17.8	19	20		85.52
2	19	Columbia Univ	\$9,684	32.5	13.6	20	18		84.09
3	124	Universidad Autonoma Estado Mexico	\$8,371	40	13	19	10		81.99
4	51	Western Washington Univ	\$10,748	27.7	17.9	19.5	15		80.13
5	48	Georgia Institute of Technology	\$11,884	23.6	17.1	19	18		77.67
6	101	Kettering Univ	\$10,010	30.9	13	19.5	14		77.35
7	110	Kumoh National Institute of Technology	\$9,811	31.8	16.3	19	10		77.12
8	38	Oakland University	\$10,579	28.4	15.5	18	15		76.85
9	125	Carleton Univ	\$12,238	22.4	18.3	19.5	15		75.18
10	115	Univ of Ontario Institute of Tech	\$10,339	29.4	14.6	14	17		75.02
11	10	Univ of Wisconsin - Madison	\$12,443	21.8	16.5	16.5	20		74.82
12	59	Univ of Hartford	\$11,148	26.1	15.5	19	14		74.6
13	44	Wayne State Univ	\$11,785	23.9	15.1	18.5	17		74.43
14	86	Univ of Manitoba	\$12,601	21.3	15.1	18	20		74.37
15	31	Univ of Toledo	\$11,698	24.2	17.1	18	15		74.29
16	33	Univ of Missouri	\$12,302	22.2	15.1	17	20		74.27
17	58	Univ of Cincinnati	\$13,121	19.9	16.3	20	18		74.15
18	99	Univ of Western Ontario	\$14,492	16.5	18.2	19	20		73.68
19	67	Carnegie Mellon Univ	\$12,012	23.1	15.3	20	15		73.42
20	37	Lafayette College	\$12,768	20.8	12.6	20	20		73.42
21	76	Univ of Michigan - Dearborn	\$12,710	21	15.1	20	17		73.06
22	111	Bradley Univ	\$10,356	29.3	14.6	11	18		72.95
23	88	Villanova Univ	\$9,811	31.8	16	10	15		72.86
24	78	Univ of Windsor	\$13,298	19.4	13.2	20	20		72.61
25	71	Saginaw Valley State Univ	\$14,171	17.2	17.4	20	18		72.58
26	5	Univ of Michigan - Ann Arbor	\$12,753	20.9	12.6	19	20		72.43
27	14	Missouri University of Science and Tech	\$14,438	16.6	16.7	19	20		72.32
28	50	Univ of Akron	\$15,617	14.2	17.9	20	20		72.13

Formula SAE Michigan 2013

Cost Event Results

Place	Car Num	Team	Adjusted Cost	Price Score (40)	Report Score (20)	Part Content / Feasibility (20)	Real Case (20)	Penalty	Score
29	53	Washington Univ - St Louis	\$13,719	18.3	13.8	20	20		72.12
30	94	Portland State Univ	\$12,379	22	15.8	19	15		71.78
31	128	Oklahoma State Univ	\$11,680	24.2	13.7	14.5	19		71.46
32	42	Univ of Maryland - College Park	\$13,365	19.2	13.1	19	20		71.35
33	41	Southern Polytechnic State Univ	\$10,825	27.4	10.9	19	14		71.31
34	13	Centro Universitario Da FEI	\$10,597	28.3	13	16	14		71.28
35	95	Penn State Univ - University Park	\$12,321	22.2	15.5	17	16		70.63
36	92	Virginia Tech	\$15,436	14.5	19.1	19	18		70.63
37	123	Univ of Minnesota-Duluth	\$9,796	31.9	11.6	12	15		70.48
38	35	San Jose State University	\$15,736	14	17.1	19	20		70.08
39	119	Lawrence Technological Univ	\$12,677	21.1	15.1	16.5	17		69.65
40	57	Univ of Illinois - Chicago	\$10,573	28.4	14.2	19	8		69.64
41	93	Kookmin Univ	\$14,616	16.2	15.9	20	17		69.1
42	80	Texas Tech Univ	\$9,613	32.8	10.8	16.5	9		69.06
43	25	Univ of Pittsburgh - Pittsburgh	\$13,651	18.5	14.5	18	18		68.95
44	15	Michigan State Univ	\$16,161	13.2	17.5	20	18		68.71
45	49	Univ of New Hampshire	\$13,743	18.3	15.4	20	15		68.69
46	79	Auburn Univ	\$16,473	12.6	17.9	18	20		68.58
47	100	Clemson Univ	\$13,468	18.9	15.4	20	14		68.32
48	18	US Air Force Academy	\$12,214	22.5	16.7	11	18		68.2
49	105	Univ of North Carolina - Charlotte	\$16,260	13	15.9	19	20		67.88
50	26	Queen's Univ - Ontario Canada	\$14,904	15.6	14.2	20	18		67.84
51	108	Mississippi State Univ	\$12,030	23.1	12.1	16.5	16		67.65
52	75	Ferris State University	\$10,413	29.1	12.6	18	8		67.64
53	109	Old Dominion Univ	\$10,266	29.7	8.8	15	14		67.57
54	102	Northern Illinois Univ	\$13,264	19.5	17	15	16		67.5
55	3	Universitat Stuttgart	\$16,353	12.8	14.2	20	20		67.07
56	118	Tallinn University of Technology	\$19,225	8.6	18.4	20	20		66.94

Formula SAE Michigan 2013

Cost Event Results

Place	Car Num	Team	Adjusted Cost	Price Score (40)	Report Score (20)	Part Content / Feasibility (20)	Real Case (20)	Penalty	Score
57	8	Ecole De Technologie Superieure	\$14,596	16.3	13.4	20	17		66.67
58	113	Duke Univ	\$12,680	21.1	13.4	15	17		66.49
59	54	Univ of Maine	\$12,270	22.3	14.1	18	12		66.37
60	97	Rochester Institute of Technology	\$18,460	9.6	17.8	19	20		66.36
61	73	Universite Laval	\$14,706	16	13.8	20	16		65.85
62	82	Universidad Central de Venezuela	\$14,899	15.6	13.8	20	16		65.44
63	107	Univ of Connecticut	\$13,553	18.7	14.6	16	16		65.28
64	85	National Univ of Singapore	\$17,996	10.2	14.2	20	20		64.47
65	91	McGill Univ	\$17,071	11.6	19.6	17	16		64.24
66	40	Kansas State Univ	\$16,498	12.6	16.6	19	16		64.21
67	69	Lakehead Univ	\$13,209	19.6	14.6	16	14		64.17
68	32	Brown Univ	\$14,346	16.8	17.1	20	10		63.94
69	36	Univ of Minnesota - Twin Cities	\$16,816	12.1	14.6	20	17		63.61
70	22	North Carolina State Univ - Raleigh	\$19,989	7.7	17.9	19	19		63.6
71	16	US Naval Academy	\$18,502	9.5	14.9	19	20		63.41
72	104	Stevens Inst of Tech	\$13,422	19.1	15.1	15	14		63.11
73	74	Univ of Illinois - Urbana Champaign	\$15,301	14.8	14.1	19	15		62.85
74	81	Georgia Southern Univ	\$12,487	21.7	15.1	19	7		62.71
75	6	Graz Univ of Technology	\$17,817	10.5	14.1	19	19		62.56
76	84	Cornell Univ	\$18,860	9.1	19.2	16	18		62.24
77	68	Universite Du Quebec a Trois-Rivieres	\$14,361	16.8	15.4	19.8	10		61.98
78	72	Cegep du Vieux - Montreal	\$12,850	20.6	13.8	20	7		61.42
79	83	Colorado State University	\$16,810	12.1	15.1	16	18		61.12
80	21	Dalhousie Univ	\$15,720	14	12	20	15		60.98
81	1	Oregon State Univ	\$19,720	8	16.9	19	17		60.83
82	56	Univ of St Thomas	\$13,102	19.9	13.6	18	9		60.46
83	98	Univ of Alabama - Tuscaloosa	\$10,418	29.1	11.8	14	5		59.82
84	23	Univ of Central Florida	\$13,438	19	12.5	18	10		59.51

Formula SAE Michigan 2013

Cost Event Results

Place	Car Num	Team	Adjusted Cost	Price Score (40)	Report Score (20)	Part Content / Feasibility (20)	Real Case (20)	Penalty	Score
85	63	Cooper Union	\$15,093	15.2	15.5	13	15		58.69
86	29	Purdue Univ - W Lafayette	\$17,743	10.6	13.8	16	18		58.43
87	30	Universite Du Quebec-Chicoutimi	\$14,243	17.1	11.3	17	13		58.38
88	66	South Dakota Sch of Mines & Tech	\$13,281	19.4	10.7	10	18		58.1
89	103	Univ of Florida	\$17,039	11.7	14.1	15	17		57.84
90	47	Univ of North Florida	\$16,040	13.4	14.4	15	15		57.78
91	90	Arizona State Univ - Tempe	\$13,352	19.2	11.2	12	15		57.41
92	89	Florida Atlantic Univ	\$17,315	11.3	10.5	20	15		56.75
93	55	Western Michigan Univ	\$12,709	21	7.2	15	12		55.2
94	11	Univ of Kansas - Lawrence	\$19,000	8.9	11.9	17	17		54.78
95	70	Wichita State Univ	\$14,959	15.5	12.1	16	10		53.57
96	43	Northwestern Univ	\$15,356	14.7	9.7	19	10		53.36
97	112	North Dakota State Univ	\$13,428	19	15.1	19			53.1
98	52	Florida Inst of Tech	\$16,744	12.2	15	5	20		52.21
99	27	York College of Pa	\$17,227	11.4	12.2	20	5		48.56
100	121	RWTH Aachen Tech Univ	\$29,792		12.5	16	20		48.49
101	39	Ohio State Univ	\$22,869	4.7	10.5	18	15		48.22
102	106	Univ of Waterloo	\$21,222	6.3	11.8	19	10		47.06
103	64	Louisiana State Univ	\$16,014	13.4	16.5	6	12	-10	37.97
104	87	Tennessee Tech Univ	\$18,433	9.6	4.7	20			34.34
105	122	Seoul National Univ of Science & Tech	\$25,778	2.4	4.8	12			19.23
106	20	Florida International Univ	\$19,841	7.8	9.9	10		-10	17.76
107	96	Temple Univ	\$16,003	13.5	5.5	13	20	-40	11.94
	12	Univ of South Florida							
	24	Ecole Polytechnique De Montreal							
	34	Worcester Polytechnic Inst							
	46	West Virginia Univ							
	60	Vanderbilt Univ							

Formula SAE Michigan 2013

Cost Event Results

Place	Car Num	Team	Adjusted Cost	Price Score (40)	Report Score (20)	Part Content / Feasibility (20)	Real Case (20)	Penalty	Score
	61	Univ of Toronto							
	62	Ryerson Univ							
	65	Rensselaer Polytechnic Inst							
	77	Rutgers Univ							
	114	Lehigh Univ							
	117	Universidad Nacional Experimental Polite							
	120	Rose Hulman Inst of Tech							
	126	Univ of Evansville							

Formula SAE Michigan 2013

Acceleration Event Results

Minimum Time (seconds) 3.830
 Maximum Time (seconds) 5.745 150%

Cone Penalty (seconds) 2

Place	Car Num	Team	Run #1			Run #2			Run #3			Run #4			Final	
			Time	Cones	AdjTime	Time	Cones	AdjTime	Time	Cones	AdjTime	Time	Cones	AdjTime	Best Time	Score
1	84	Cornell Univ	4.080		4.080	4.629		4.629	3.922		3.922	3.830		3.830	3.830	75
2	71	Saginaw Valley State Univ	4.151		4.151	4.176		4.176	4.449		4.449	4.044		4.044	4.044	63.65
3	8	Ecole De Technologie Superieure	4.119		4.119	4.068		4.068	4.134		4.134	4.142		4.142	4.068	62.45
4	118	Tallinn University of Technology	4.174		4.174	4.232		4.232	4.116		4.116	4.082		4.082	4.082	61.76
5	5	Univ of Michigan - Ann Arbor	4.227		4.227	4.131		4.131	4.237		4.237	4.213		4.213	4.131	59.37
6	73	Universite Laval	4.740		4.740	4.302		4.302	4.213		4.213	4.137		4.137	4.137	59.08
7	11	Univ of Kansas - Lawrence	4.481		4.481	4.365		4.365	4.323		4.323	4.139		4.139	4.139	58.99
8	89	Florida Atlantic Univ	4.256		4.256	4.144		4.144	4.777		4.777			DNA	4.144	58.75
9	31	Univ of Toledo	4.203		4.203	4.171		4.171	4.415		4.415	4.324		4.324	4.171	57.46
10	3	Universitat Stuttgart	4.189		4.189	4.302		4.302	4.234		4.234	4.251		4.251	4.189	56.62
11	99	Univ of Western Ontario	5.227		5.227	4.954		4.954	4.207		4.207	4.517		4.517	4.207	55.78
12	74	Univ of Illinois - Urbana Champaign	4.326		4.326	4.297		4.297	4.295		4.295	4.215		4.215	4.215	55.41
13	1	Oregon State Univ	11.926		11.926	6.174		6.174	4.331		4.331	4.216		4.216	4.216	55.36
14	15	Michigan State Univ	4.254		4.254	4.282		4.282	DNF		DNF	4.360		4.360	4.254	53.62
15	22	North Carolina State Univ - Raleigh	4.300		4.300	4.265		4.265	4.261		4.261	4.328		4.328	4.261	53.3
16 T	29	Purdue Univ - W Lafayette	4.311		4.311	4.326		4.326	4.373		4.373	4.269		4.269	4.269	52.94
16 T	68	Universite Du Quebec a Trois-Rivieres	4.292		4.292	4.269		4.269	4.584		4.584	4.382		4.382	4.269	52.94
16 T	103	Univ of Florida	4.323		4.323	4.269		4.269	4.344		4.344	4.295		4.295	4.269	52.94
19	93	Kookmin Univ	4.570		4.570	4.511		4.511	4.353		4.353	4.273		4.273	4.273	52.76
20	79	Auburn Univ	4.524		4.524	4.487		4.487	4.451		4.451	4.307		4.307	4.307	51.24
21	27	York College of Pa	4.779		4.779	4.611		4.611	4.797		4.797	4.309		4.309	4.309	51.16
22	10	Univ of Wisconsin - Madison	4.516		4.516	4.447		4.447	4.465		4.465	4.350		4.350	4.350	49.36
23	14	Missouri University of Science and Tech	4.526		4.526	4.520		4.520	4.351		4.351	4.414		4.414	4.351	49.32
24	25	Univ of Pittsburgh - Pittsburgh	4.364		4.364	4.980		4.980	4.986		4.986			DNA	4.364	48.75
25	121	RWTH Aachen Tech Univ	4.509		4.509	4.366		4.366	4.416		4.416	DNF		DNF	4.366	48.67
26	95	Penn State Univ - University Park	4.406		4.406	4.397		4.397	4.490		4.490	4.388		4.388	4.388	47.72
27	17	Universidad Simon Bolivar	4.767		4.767	4.696		4.696	4.397		4.397	4.398		4.398	4.397	47.34

Formula SAE Michigan 2013

Acceleration Event Results

 Minimum Time (seconds) 3.830
 Maximum Time (seconds) 5.745 150%

Cone Penalty (seconds) 2

Place	Car Num	Team	Run #1			Run #2			Run #3			Run #4			Final	
			Time	Cones	AdjTime	Time	Cones	AdjTime	Time	Cones	AdjTime	Time	Cones	AdjTime	Best Time	Score
28	72	Cegep du Vieux - Montreal	8.081		8.081	8.892		8.892	4.533		4.533	4.401		4.401	4.401	47.17
29	94	Portland State Univ	4.517		4.517	4.430		4.430	4.533		4.533	4.443		4.443	4.430	45.95
30	50	Univ of Akron	4.531		4.531	4.442		4.442	4.644		4.644	4.542		4.542	4.442	45.45
31	13	Centro Universitario Da FEI	4.553		4.553	4.450		4.450	4.632		4.632	4.584		4.584	4.450	45.12
32	38	Oakland University	4.542		4.542	4.892		4.892	4.470		4.470			DNA	4.470	44.29
33	78	Univ of Windsor	4.526		4.526	4.472		4.472	4.645		4.645	4.866		4.866	4.472	44.21
34	113	Duke Univ	4.649		4.649	4.478		4.478	4.646		4.646	4.686		4.686	4.478	43.96
35	36	Univ of Minnesota - Twin Cities	4.671		4.671	4.488		4.488	4.636		4.636	4.524		4.524	4.488	43.55
36	6	Graz Univ of Technology	4.579		4.579	4.491		4.491	5.014		5.014	4.507		4.507	4.491	43.43
37	101	Kettering Univ	4.494		4.494	4.522		4.522	4.565		4.565	4.634		4.634	4.494	43.31
38	30	Universite Du Quebec-Chicoutimi	DNF		DNF	4.616		4.616	4.618		4.618	4.514		4.514	4.514	42.5
39	81	Georgia Southern Univ	4.530		4.530	4.551		4.551	4.937		4.937			DNA	4.530	41.85
40	100	Clemson Univ	4.891		4.891	5.807		5.807	4.586		4.586	4.808		4.808	4.586	39.64
41	107	Univ of Connecticut	5.548		5.548	4.684		4.684	5.061		5.061	4.587		4.587	4.587	39.6
42	39	Ohio State Univ	4.592		4.592	19.609		19.609	4.600		4.600	4.904		4.904	4.592	39.41
43	64	Louisiana State Univ	4.670		4.670	4.645		4.645			DNA			DNA	4.645	37.36
44 T	85	National Univ of Singapore	4.659		4.659	4.849		4.849	4.692		4.692	4.695		4.695	4.659	36.83
44 T	105	Univ of North Carolina - Charlotte	4.930		4.930	4.659		4.659	4.803		4.803	4.733		4.733	4.659	36.83
46	58	Univ of Cincinnati	4.850		4.850	4.828		4.828	4.816		4.816	4.660		4.660	4.660	36.8
47	106	Univ of Waterloo	4.693		4.693	5.369		5.369			DNA			DNA	4.693	35.56
48	51	Western Washington Univ	5.112		5.112	4.695		4.695	6.095		6.095	4.844		4.844	4.695	35.48
49	83	Colorado State University	4.940		4.940	4.709		4.709	4.972		4.972	4.873		4.873	4.709	34.96
50	23	Univ of Central Florida	4.721		4.721	4.862		4.862	4.749		4.749			DNA	4.721	34.52
51	128	Oklahoma State Univ	4.829		4.829	5.006		5.006	4.723		4.723	4.828		4.828	4.723	34.44
52	109	Old Dominion Univ	5.207		5.207	7.303		7.303	4.963		4.963	4.731		4.731	4.731	34.15
53	42	Univ of Maryland - College Park	5.081		5.081	4.911		4.911	4.859		4.859	4.788		4.788	4.788	32.08
54	21	Dalhousie Univ	5.744		5.744	5.389		5.389	5.701		5.701	4.875		4.875	4.875	29.02

Formula SAE Michigan 2013

Acceleration Event Results

Minimum Time (seconds) 3.830
 Maximum Time (seconds) 5.745 150%

Cone Penalty (seconds) 2

Place	Car Num	Team	Run #1			Run #2			Run #3			Run #4			Final	
			Time	Cones	AdjTime	Time	Cones	AdjTime	Time	Cones	AdjTime	Time	Cones	AdjTime	Best Time	Score
55	37	Lafayette College	5.129		5.129	5.367		5.367	4.891		4.891	4.905		4.905	4.891	28.47
56	97	Rochester Institute of Technology	5.128		5.128	DNF		DNF	4.972		4.972	6.049		6.049	4.972	25.73
57	35	San Jose State University	5.486		5.486	5.454		5.454	4.988		4.988	5.406		5.406	4.988	25.2
58	53	Washington Univ - St Louis	5.518		5.518	5.024		5.024	5.065		5.065	5.010		5.010	5.010	24.48
59	48	Georgia Institute of Technology	7.556		7.556	5.589		5.589	5.080		5.080	5.758		5.758	5.080	22.22
60	49	Univ of New Hampshire	5.450		5.450	5.220		5.220	5.324		5.324	5.118		5.118	5.118	21.02
61	54	Univ of Maine	5.708		5.708	5.325		5.325	5.750		5.750	5.208		5.208	5.208	18.25
62	111	Bradley Univ	5.290		5.290	5.245		5.245			DNA			DNA	5.245	17.13
63	18	US Air Force Academy	5.507		5.507	5.379		5.379	5.401		5.401	5.477		5.477	5.379	13.23
64	110	Kumoh National Institute of Technology	5.390		5.390	5.432		5.432	5.793		5.793	5.496		5.496	5.390	12.92
65	69	Lakehead Univ	12.509		12.509	5.557		5.557	5.401		5.401	5.496		5.496	5.401	12.61
66	26	Queen's Univ - Ontario Canada	5.744		5.744	5.472		5.472	5.564		5.564	5.671		5.671	5.472	10.63
67	47	Univ of North Florida	5.610		5.610	5.744		5.744			DNA			DNA	5.610	6.94
68	86	Univ of Manitoba	6.576		6.576	6.510		6.510	5.655		5.655	5.679		5.679	5.655	5.78
69 T	63	Cooper Union	6.493		6.493	5.938		5.938	6.422		6.422	5.992		5.992	5.938	3.5
69 T	115	Univ of Ontario Institute of Tech	6.113		6.113	36.167		36.167			DNA			DNA	6.113	3.5
69 T	108	Mississippi State Univ	6.535		6.535	7.933		7.933	8.553		8.553	6.469		6.469	6.469	3.5
69 T	90	Arizona State Univ - Tempe	6.757		6.757			DNA			DNA			DNA	6.757	3.5
69 T	91	McGill Univ	7.748		7.748	13.298		13.298			DNA			DNA	7.748	3.5
	12	Univ of South Florida			DNA			DNA			DNA			DNA	DNA	
	16	US Naval Academy			DNA			DNA			DNA			DNA	DNA	
	19	Columbia Univ			DNA			DNA			DNA			DNA	DNA	
	20	Florida International Univ			DNA			DNA			DNA			DNA	DNA	
	24	Ecole Polytechnique De Montreal			DNA			DNA			DNA			DNA	DNA	
	32	Brown Univ			DNA			DNA			DNA			DNA	DNA	
	33	Univ of Missouri			DNA			DNA			DNA			DNA	DNA	
	34	Worcester Polytechnic Inst			DNA			DNA			DNA			DNA	DNA	

Formula SAE Michigan 2013

Acceleration Event Results

Minimum Time (seconds) 3.830
 Maximum Time (seconds) 5.745 150%

Cone Penalty (seconds) 2

Place	Car Num	Team	Run #1			Run #2			Run #3			Run #4			Final	
			Time	Cones	AdjTime	Time	Cones	AdjTime	Time	Cones	AdjTime	Time	Cones	AdjTime	Best Time	Score
	40	Kansas State Univ			DNA			DNA			DNA			DNA	DNA	
	41	Southern Polytechnic State Univ			DNA			DNA			DNA			DNA	DNA	
	43	Northwestern Univ			DNA			DNA			DNA			DNA	DNA	
	44	Wayne State Univ			DNA			DNA			DNA			DNA	DNA	
	46	West Virginia Univ			DNA			DNA			DNA			DNA	DNA	
	52	Florida Inst of Tech			DNA			DNA			DNA			DNA	DNA	
	55	Western Michigan Univ			DNA			DNA			DNA			DNA	DNA	
	56	Univ of St Thomas			DNA			DNA			DNA			DNA	DNA	
	57	Univ of Illinois - Chicago			DNA			DNA			DNA			DNA	DNA	
	59	Univ of Hartford			DNA			DNA			DNA			DNA	DNA	
	60	Vanderbilt Univ			DNA			DNA			DNA			DNA	DNA	
	61	Univ of Toronto			DNA			DNA			DNA			DNA	DNA	
	62	Ryerson Univ			DNA			DNA			DNA			DNA	DNA	
	65	Rensselaer Polytechnic Inst			DNA			DNA			DNA			DNA	DNA	
	66	South Dakota Sch of Mines & Tech			DNA			DNA			DNA			DNA	DNA	
	67	Carnegie Mellon Univ			DNA			DNA			DNA			DNA	DNA	
	70	Wichita State Univ			DNA			DNA			DNA			DNA	DNA	
	75	Ferris State University			DNA			DNA			DNA			DNA	DNA	
	76	Univ of Michigan - Dearborn			DNA			DNA			DNA			DNA	DNA	
	77	Rutgers Univ			DNA			DNA			DNA			DNA	DNA	
	80	Texas Tech Univ			DNA			DNA			DNA			DNA	DNA	
	82	Universidad Central de Venezuela			DNA			DNA			DNA			DNA	DNA	
	87	Tennessee Tech Univ			DNA			DNA			DNA			DNA	DNA	
	88	Villanova Univ			DNA			DNA			DNA			DNA	DNA	
	92	Virginia Tech			DNA			DNA			DNA			DNA	DNA	
	96	Temple Univ			DNA			DNA			DNA			DNA	DNA	
	98	Univ of Alabama - Tuscaloosa			DNA			DNA			DNA			DNA	DNA	

Formula SAE Michigan 2013

Acceleration Event Results

Minimum Time (seconds) 3.830
 Maximum Time (seconds) 5.745 150%

Cone Penalty (seconds) 2

Place	Car Num	Team	Run #1			Run #2			Run #3			Run #4			Final	
			Time	Cones	AdjTime	Time	Cones	AdjTime	Time	Cones	AdjTime	Time	Cones	AdjTime	Best Time	Score
	102	Northern Illinois Univ			DNA			DNA			DNA			DNA	DNA	
	104	Stevens Inst of Tech			DNA			DNA			DNA			DNA	DNA	
	112	North Dakota State Univ			DNA			DNA			DNA			DNA	DNA	
	114	Lehigh Univ			DNA			DNA			DNA			DNA	DNA	
	117	Universidad Nacional Experimental Polite			DNA			DNA			DNA			DNA	DNA	
	119	Lawrence Technological Univ			DNA			DNA			DNA			DNA	DNA	
	120	Rose Hulman Inst of Tech			DNA			DNA			DNA			DNA	DNA	
	122	Seoul National Univ of Science & Tech			DNA			DNA			DNA			DNA	DNA	
	123	Univ of Minnesota-Duluth			DNA			DNA			DNA			DNA	DNA	
	124	Universidad Autonoma Estado Mexico			DNA			DNA			DNA			DNA	DNA	
	125	Carleton Univ			DNA			DNA			DNA			DNA	DNA	
	126	Univ of Evansville			DNA			DNA			DNA			DNA	DNA	

Formula SAE Michigan 2013

Skidpad Event Results

Minimum Time (seconds) 4.901

Maximum Time (seconds) 6.127 125%

Cone Penalty (seconds) 0.25

Place	Car Num	Team	D1R1				D1R2				D2R1				D2R2				Best Time	Score
			Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime		
1	8	Ecole De Technologie Superieure	5.567	5.176		5.371	5.338	5.151		5.244	5.081	4.929		5.005	4.998	4.804		4.901	4.901	50
2	1	Oregon State Univ	5.080	4.991		5.035	5.149	5.122	2	5.385	5.420	5.003	1	5.336	4.855	DNF		DNF	5.035	43.07
3	13	Centro Universitario Da FEI	5.477	5.472		5.474	5.235	5.145		5.190	5.348	5.021		5.184	5.116	4.980		5.048	5.048	42.43
4	50	Univ of Akron	5.496	5.577		5.536	5.488	5.328	2	5.658	5.047	5.085		5.066	5.249	5.070		5.159	5.066	41.55
5	14	Missouri University of Science and Tech	DNF	DNF		DNF	5.235	4.955		5.095	5.458	5.127	1	5.417	5.333	5.350		5.341	5.095	40.15
6	3	Universitat Stuttgart	5.192	5.255		5.223	5.155	5.071		5.113	5.222	5.321		5.271	5.078	5.301		5.189	5.113	39.29
7	118	Tallinn University of Technology	5.192	5.144		5.168	5.169	5.107		5.138	5.232	5.012		5.122	5.290	5.100		5.195	5.122	38.86
8	97	Rochester Institute of Technology	5.500	5.314		5.407	5.159	5.115		5.137				DNA				DNA	5.137	38.16
9	10	Univ of Wisconsin - Madison	5.748	5.462		5.605	5.522	5.412		5.467	5.229	5.137		5.183	5.063	5.261		5.162	5.162	37.0
10	93	Kookmin Univ	5.323	5.263		5.293	5.366	5.260		5.313	5.248	5.111		5.179	5.273	5.241		5.257	5.179	36.22
11	121	RWTH Aachen Tech Univ	5.310	5.204		5.257	5.209	5.343		5.276	5.281	5.286		5.283	5.263	5.154		5.208	5.208	34.91
12	73	Universite Laval	6.087	5.768		5.927	6.076	5.622		5.849	5.238	5.183		5.210	5.300	5.299		5.299	5.210	34.82
13	83	Colorado State University	5.216	5.246	4	5.731	5.314	5.168		5.241	5.594	5.553		5.573	5.442	5.341		5.391	5.241	33.44
14	42	Univ of Maryland - College Park	5.425	5.419	3	5.797	5.340	5.265		5.302	5.126	DNF		DNF	5.227	5.007	1	5.242	5.242	33.4
15	79	Auburn Univ	5.849	5.455		5.652	5.689	5.282		5.485	5.411	5.228		5.319	5.429	5.121		5.275	5.275	31.96
16	22	North Carolina State Univ - Raleigh	5.475	5.208		5.341	5.472	5.155		5.313	6.582	6.059		6.320	6.066	5.673		5.869	5.313	30.34
17	74	Univ of Illinois - Urbana Champaign	5.255	5.511		5.383	5.151	5.500		5.325	5.533	5.567		5.550	5.527	5.389		5.458	5.325	29.83
18	85	National Univ of Singapore	5.616	5.418	2	5.767	5.321	5.351		5.336	5.601	11.732	2	8.916	5.779	5.776		5.777	5.336	29.37
19	99	Univ of Western Ontario	5.595	5.456		5.525	5.448	5.248		5.348	5.611	5.666	2	5.888	5.734	5.387		5.560	5.348	28.87
20 T	6	Graz Univ of Technology	5.468	5.240		5.354	5.296	5.162	1	5.354	5.877	5.760		5.818	5.486	5.424		5.455	5.354	28.63
20 T	35	San Jose State University				DNA				DNA	5.289	5.170	1	5.354	7.174	DNF	3	DNF	5.354	28.63
22	84	Cornell Univ	5.855	5.701		5.778	5.791	5.570		5.680	5.291	5.738	1	5.639	5.423	5.319		5.371	5.371	27.93
23	81	Georgia Southern Univ	5.376	DNF		DNF	5.554	5.240		5.397	5.837	5.562		5.699				DNA	5.397	26.87
24	66	South Dakota Sch of Mines & Tech	5.679	5.640		5.659	5.573	5.463		5.518	5.582	5.227		5.404	5.339	5.567		5.453	5.404	26.59
25	39	Ohio State Univ	6.319	5.766		6.042	6.215	5.601		5.908	5.713	5.511		5.612	5.638	5.191		5.414	5.414	26.19
26	5	Univ of Michigan - Ann Arbor	5.632	DNF		DNF	DNF	DNF		DNF	5.548	5.295		5.421	6.242	5.249	1	5.870	5.421	25.91
27	17	Universidad Simon Bolivar	5.475	6.540	3	6.382	5.564	5.866		5.715	5.726	5.125		5.425	5.413	5.646		5.529	5.425	25.75
28	29	Purdue Univ - W Lafayette	6.698	6.195	1	6.571	DNF			DNF	5.647	5.215		5.431	5.556	5.404		5.480	5.431	25.52
29	103	Univ of Florida	5.798	5.640		5.719	5.396	5.492		5.444	6.038	5.697		5.867	5.437	5.696		5.566	5.444	25.0
30	95	Penn State Univ - University Park	6.097	5.789		5.943	5.901	5.667		5.784	5.803	5.595		5.699	5.498	5.433		5.465	5.465	24.18
31	31	Univ of Toledo	5.759	5.365		5.562	5.749	5.591		5.670	5.487	5.467		5.477	5.463	5.511		5.487	5.477	23.72
32	71	Saginaw Valley State Univ	5.568	5.434		5.501	5.559	5.568		5.563	5.595	5.473		5.534	5.613	5.428		5.520	5.501	22.8
33	36	Univ of Minnesota - Twin Cities	5.948	5.543		5.745	5.731	5.281		5.506	6.086	5.804		5.945	5.896	5.557		5.726	5.506	22.61
34	101	Kettering Univ	5.891	5.845		5.868	5.949	6.721		6.335	5.414	5.608		5.511	5.498	5.549		5.523	5.511	22.42
35	68	Universite Du Quebec a Trois-Rivieres	6.026	6.198		6.112	5.960	5.552		5.756	5.598	5.428		5.513	5.506	5.332	1	5.544	5.513	22.34
36	94	Portland State Univ	5.824	5.799	4	6.311	6.208	5.743		5.975	5.496	5.688		5.592	5.670	5.372		5.521	5.521	22.04
37	100	Clemson Univ	5.881	5.727		5.804	5.610	5.441		5.525	6.022	5.561	1	5.916	5.916	5.400		5.658	5.525	21.89

Formula SAE Michigan 2013

Skidpad Event Results

Minimum Time (seconds) 4.901

Maximum Time (seconds) 6.127 125%

Cone Penalty (seconds) 0.25

Place	Car Num	Team	D1R1				D1R2				D2R1				D2R2				Best Time	Score
			Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime		
38	15	Michigan State Univ	5.960	5.524		5.742	5.702	5.391		5.546	5.153	5.737	2	5.695	5.063	DNF	2	DNF	5.546	21.11
39	78	Univ of Windsor	6.338	6.199		6.268	5.680	5.454		5.567	5.591	5.865	4	6.228	5.792	5.201	4	5.996	5.567	20.33
40	107	Univ of Connecticut	6.413	5.938		6.175	6.350	5.836		6.093	5.716	5.729	2	5.972	5.635	5.513		5.574	5.574	20.08
41	11	Univ of Kansas - Lawrence	5.654	5.530	4	6.092	5.691	5.515		5.603	5.718	5.733		5.725	DNF			DNF	5.603	19.02
42	113	Duke Univ				DNA				DNA	5.765	5.221	1	5.618	5.644	DNF		DNF	5.618	18.48
43	108	Mississippi State Univ	7.211	6.278	1	6.869	5.792	5.533	2	5.912	5.927	5.333		5.630	6.944	5.278	1	6.236	5.630	18.06
44	37	Lafayette College	6.053	5.810		5.931	6.141	6.400	2	6.520	5.598	5.428	1	5.638	5.980	5.477	3	6.103	5.638	17.77
45	58	Univ of Cincinnati	5.597	5.724		5.660	5.629	5.801		5.715	5.789	6.113		5.951	5.385	6.082		5.733	5.660	17.0
46	128	Oklahoma State Univ	6.176	5.709		5.942	6.625	DNF		DNF	5.897	5.785		5.841	5.920	5.544		5.732	5.732	14.53
47	49	Univ of New Hampshire	7.228	6.360		6.794	6.542	6.297		6.419	6.630	5.681		6.155	5.977	5.491		5.734	5.734	14.46
48	51	Western Washington Univ	6.656	6.653	1	6.779	6.461	6.030		6.245	5.882	5.512	1	5.822	5.497	5.745	1	5.746	5.746	14.06
49	64	Louisiana State Univ	8.067	7.417		7.742	6.804	6.752		6.778	6.256	5.678	1	6.092	5.920	5.580		5.750	5.750	13.93
50	21	Dalhousie Univ				DNA				DNA	6.141	5.869		6.005	5.840	5.668		5.754	5.754	13.8
51 T	27	York College of Pa	6.091	5.510		5.800	5.913	5.610		5.761	7.218	6.377	2	7.047	6.052	5.877	2	6.214	5.761	13.56
51 T	30	Universite Du Quebec-Chicoutimi	DNF	DNF		DNF	5.820	5.963	1	6.016	6.626	6.453		6.539	5.843	5.679		5.761	5.761	13.56
53	110	Kumoh National Institute of Technology	5.578	5.785	3	6.056	DNF	DNF		DNF	5.520	5.763	1	5.766	6.046	5.786		5.916	5.766	13.4
54	48	Georgia Institute of Technology	5.899	5.976	2	6.187	6.009	5.571		5.790	6.004	6.233		6.118	5.567	6.223		5.895	5.790	12.61
55	106	Univ of Waterloo	6.162	5.690	1	6.051	5.910	5.705		5.807				DNA				DNA	5.807	12.06
56	23	Univ of Central Florida	6.684	5.864		6.274	6.095	5.621		5.858	6.369	6.635	1	6.627	6.100	5.908		6.004	5.858	10.43
57	18	US Air Force Academy	5.810	6.066		5.938	5.822	5.900		5.861	6.646	6.150		6.398	6.502	DNF		DNF	5.861	10.33
58	38	Oakland University				DNA				DNA	5.948	5.898		5.923	8.648	DNF		DNF	5.923	8.41
59	25	Univ of Pittsburgh - Pittsburgh	6.030	5.836		5.933	6.090	5.853		5.971				DNA				DNA	5.933	8.11
60	69	Lakehead Univ	6.742	6.083	1	6.537	5.948	DNF		DNF	6.432	5.990	3	6.586	6.162	5.720		5.941	5.941	7.87
61	72	Cegep du Vieux - Montreal	8.351	9.007		8.679	7.360	6.963		7.161	6.394	6.678	1	6.661	5.877	6.011		5.944	5.944	7.78
62	53	Washington Univ - St Louis				DNA				DNA	6.684	6.307		6.495	6.437	5.590		6.013	6.013	5.73
63	86	Univ of Manitoba	6.190	6.139	1	6.289	6.028	6.065		6.046	DNF			DNF				DNA	6.046	4.78
64 T	47	Univ of North Florida	6.043	5.964	1	6.128	6.124	7.369	1	6.871	8.257	7.430	4	8.343	6.861	5.825	2	6.593	6.128	2.5
64 T	26	Queen's Univ - Ontario Canada	6.704	6.904		6.804				DNA	6.587	6.297		6.442	6.346	5.998		6.172	6.172	2.5
64 T	90	Arizona State Univ - Tempe	6.554	5.851		6.202	DNF			DNF				DNA				DNA	6.202	2.5
64 T	115	Univ of Ontario Institute of Tech	6.608	6.041		6.324	DNF			DNF				DNA				DNA	6.324	2.5
64 T	54	Univ of Maine	DNF	DNF		DNF	6.750	6.047		6.398	7.765	DNF	3	DNF	7.862	6.812	3	7.712	6.398	2.5
64 T	89	Florida Atlantic Univ	6.654	5.932	1	6.418	DNF			DNF				DNA				DNA	6.418	2.5
64 T	123	Univ of Minnesota-Duluth	7.610	7.136		7.373	6.335	6.369	1	6.477				DNA				DNA	6.477	2.5
64 T	111	Bradley Univ	7.261	6.671		6.966	7.047	6.378		6.712				DNA				DNA	6.712	2.5
64 T	109	Old Dominion Univ	7.793	9.830		8.811	DNF	DNF		DNF	8.292	8.528	1	8.535	7.522	7.840		7.681	7.681	2.5
64 T	63	Cooper Union	8.115	7.805	5	8.585	7.534	7.271	4	7.902	6.027	DNF		DNF	DNF			DNF	7.902	2.5
	52	Florida Inst of Tech	DNF			DNF	DNF			DNF				DNA				DNA	DNF	

Formula SAE Michigan 2013

Skidpad Event Results

Minimum Time (seconds) 4.901
 Maximum Time (seconds) 6.127 125%

Cone Penalty (seconds) 0.25

Place	Car Num	Team	D1R1				D1R2				D2R1				D2R2				Best Time	Score
			Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime		
	91	McGill Univ	DNF			DNF				DNA				DNA				DNA	DNF	
	105	Univ of North Carolina - Charlotte				DNA				DNA				DNF				DNA	DNF	
	12	Univ of South Florida				DNA				DNA								DNA	DNA	
	16	US Naval Academy				DNA				DNA								DNA	DNA	
	19	Columbia Univ				DNA				DNA								DNA	DNA	
	20	Florida International Univ				DNA				DNA								DNA	DNA	
	24	Ecole Polytechnique De Montreal				DNA				DNA								DNA	DNA	
	32	Brown Univ				DNA				DNA								DNA	DNA	
	33	Univ of Missouri				DNA				DNA								DNA	DNA	
	34	Worcester Polytechnic Inst				DNA				DNA								DNA	DNA	
	40	Kansas State Univ				DNA				DNA								DNA	DNA	
	41	Southern Polytechnic State Univ				DNA				DNA								DNA	DNA	
	43	Northwestern Univ				DNA				DNA								DNA	DNA	
	44	Wayne State Univ				DNA				DNA								DNA	DNA	
	46	West Virginia Univ				DNA				DNA								DNA	DNA	
	55	Western Michigan Univ				DNA				DNA								DNA	DNA	
	56	Univ of St Thomas				DNA				DNA								DNA	DNA	
	57	Univ of Illinois - Chicago				DNA				DNA								DNA	DNA	
	59	Univ of Hartford				DNA				DNA								DNA	DNA	
	60	Vanderbilt Univ				DNA				DNA								DNA	DNA	
	61	Univ of Toronto				DNA				DNA								DNA	DNA	
	62	Ryerson Univ				DNA				DNA								DNA	DNA	
	65	Rensselaer Polytechnic Inst				DNA				DNA								DNA	DNA	
	67	Carnegie Mellon Univ				DNA				DNA								DNA	DNA	
	70	Wichita State Univ				DNA				DNA								DNA	DNA	
	75	Ferris State University				DNA				DNA								DNA	DNA	
	76	Univ of Michigan - Dearborn				DNA				DNA								DNA	DNA	
	77	Rutgers Univ				DNA				DNA								DNA	DNA	
	80	Texas Tech Univ				DNA				DNA								DNA	DNA	
	82	Universidad Central de Venezuela				DNA				DNA								DNA	DNA	
	87	Tennessee Tech Univ				DNA				DNA								DNA	DNA	
	88	Villanova Univ				DNA				DNA								DNA	DNA	
	92	Virginia Tech				DNA				DNA								DNA	DNA	
	96	Temple Univ				DNA				DNA								DNA	DNA	
	98	Univ of Alabama - Tuscaloosa				DNA				DNA								DNA	DNA	
	102	Northern Illinois Univ				DNA				DNA								DNA	DNA	
	104	Stevens Inst of Tech				DNA				DNA								DNA	DNA	

Formula SAE Michigan 2013

Skidpad Event Results

Minimum Time (seconds) 4.901
 Maximum Time (seconds) 6.127 125%

Cone Penalty (seconds) 0.25

Place	Car Num	Team	D1R1				D1R2				D2R1				D2R2				Best Time	Score
			Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime		
	112	North Dakota State Univ				DNA				DNA				DNA				DNA	DNA	
	114	Lehigh Univ				DNA				DNA				DNA				DNA	DNA	
	117	Universidad Nacional Experimental Polite				DNA				DNA				DNA				DNA	DNA	
	119	Lawrence Technological Univ				DNA				DNA				DNA				DNA	DNA	
	120	Rose Hulman Inst of Tech				DNA				DNA				DNA				DNA	DNA	
	122	Seoul National Univ of Science & Tech				DNA				DNA				DNA				DNA	DNA	
	124	Universidad Autonoma Estado Mexico				DNA				DNA				DNA				DNA	DNA	
	125	Carleton Univ				DNA				DNA				DNA				DNA	DNA	
	126	Univ of Evansville				DNA				DNA				DNA				DNA	DNA	

Formula SAE Michigan 2013

Autocross Event Results

Minimum Time (seconds) 47.857
 Maximum Time (seconds) 69.393 145%
 Cone Penalty (seconds) 2
 Off Course Penalty (seconds) 20

Place	Car Num	Team	Run #1				Run #2				Run #3				Run #4				Best Time	Score
			Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime		
1	1	Oregon State Univ	49.222	1	1	71.222	48.627	1	1	70.627	49.120		49.120	47.857			47.857	47.857	150	
2	14	Missouri University of Science and Tech	52.895			52.895	50.416	1		52.416	50.046		50.046	48.707			48.707	48.707	141.99	
3	3	Universitat Stuttgart	51.334	1	2	93.334	49.847			49.847	50.560		50.560	48.827			48.827	48.827	140.88	
4	11	Univ of Kansas - Lawrence	51.337			51.337	50.221	2		54.221	48.711	5	1	78.711	49.355		49.355	49.355	136.06	
5	79	Auburn Univ	55.584			55.584	54.029	1		56.029	51.317		51.317	49.794			49.794	49.794	132.14	
6	8	Ecole De Technologie Superieure	50.554	1		52.554	50.105			50.105	53.563	2	1	77.563	49.336	1	69.336	50.105	129.4	
7	5	Univ of Michigan - Ann Arbor	51.962			51.962	50.134			50.134	50.442	1		70.442	50.398		50.398	50.134	129.15	
8	6	Graz Univ of Technology	59.636	1		61.636	53.273			53.273	53.424	1		55.424	50.597		50.597	50.597	125.14	
9	118	Tallinn University of Technology	54.459			54.459	50.609			50.609	54.107		54.107	50.684			50.684	50.609	125.03	
10	50	Univ of Akron	DQ			DNF	DQ	1		DNF	51.840		DNF	51.840	49.021	1	51.021	51.021	121.53	
11	74	Univ of Illinois - Urbana Champaign	52.808	1	1	74.808	51.155			51.155	56.554		56.554	53.559			53.559	51.155	120.4	
12	10	Univ of Wisconsin - Madison	57.061			57.061	56.275		1	76.275	54.213		54.213	51.246			51.246	51.246	119.64	
13	92	Virginia Tech	54.294			54.294	51.264			51.264	52.901		52.901	52.341			52.341	51.264	119.48	
14	100	Clemson Univ	DNF			DNF	58.100		1	78.100	54.828	2		58.828	51.269		51.269	51.269	119.44	
15	73	Universite Laval	54.036			54.036	53.103		1	73.103	54.651		54.651	51.311			51.311	51.311	119.09	
16	13	Centro Universitario Da FEI	51.413			51.413	51.559	1		53.559	52.084		52.084				DNA	51.413	118.24	
17	93	Kookmin Univ	53.423		1	73.423	52.056			52.056	54.022		54.022	52.082			52.082	52.056	112.96	
18	99	Univ of Western Ontario	54.239		1	74.239	65.680	3		71.680	53.858		53.858	52.207			52.207	52.207	111.74	
19	103	Univ of Florida	54.261			54.261	54.389	1		56.389	52.519		52.519	52.229			52.229	52.229	111.56	
20	42	Univ of Maryland - College Park	55.784		1	75.784	53.076			53.076	52.564		52.564	51.268	1		53.268	52.564	108.88	
21	15	Michigan State Univ	54.095	3	1	80.095	DNF			DNF	55.102		55.102	52.698			52.698	52.698	107.82	
22	97	Rochester Institute of Technology	53.122			53.122				DNA			DNA				DNA	53.122	104.49	
23	84	Cornell Univ	55.451			55.451	54.481			54.481	54.882	1		56.882	53.350		53.350	53.350	102.72	
24	35	San Jose State University	56.876			56.876	57.229			57.229	56.340	1		58.340	53.551		53.551	53.551	101.18	
25	38	Oakland University	56.771	1		58.771	54.008			54.008	59.883		59.883	59.234			59.234	54.008	97.71	
26	66	South Dakota Sch of Mines & Tech	56.097	1	1	78.097	56.255	2		60.255	48.203	3	1	74.203	50.182	2	54.182	54.182	96.4	
27	83	Colorado State University	57.355	1		59.355	54.369			54.369	54.494		54.494	70.523		2	110.523	54.369	95.0	
28	58	Univ of Cincinnati	56.120			56.120	54.692			54.692	54.580		54.580	54.407			54.407	54.407	94.72	
29	17	Universidad Simon Bolivar	55.734		1	75.734	54.470			54.470	57.757	2	2	101.757	60.657		60.657	54.470	94.26	
30	95	Penn State Univ - University Park	60.590			60.590	58.944		1	78.944	56.019		56.019	54.539			54.539	54.539	93.75	
31	22	North Carolina State Univ - Raleigh	56.276			56.276	54.608			54.608	61.974		1	81.974	53.008	1	55.008	54.608	93.24	
32	91	McGill Univ	55.004			55.004	54.658			54.658	67.105		67.105	DNF			DNF	54.658	92.87	
33	71	Saginaw Valley State Univ	61.376			61.376	72.306	1	1	94.306	86.774	2	1	110.774	54.904		54.904	54.904	91.07	

Formula SAE Michigan 2013

Autocross Event Results

Minimum Time (seconds) 47.857
 Maximum Time (seconds) 69.393 145%
 Cone Penalty (seconds) 2
 Off Course Penalty (seconds) 20

Place	Car Num	Team	Run #1				Run #2				Run #3				Run #4				Best Time	Score
			Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime		
34	36	Univ of Minnesota - Twin Cities	66.623			66.623	59.874			59.874	55.363	1		57.363	55.014			55.014	55.014	90.27
35	121	RWTH Aachen Tech Univ	60.494			60.494	55.761			55.761	55.974		1	75.974	55.311			55.311	55.311	88.12
36	51	Western Washington Univ	59.609			59.609	56.779			56.779	55.752			55.752	55.317			55.317	55.317	88.08
37	29	Purdue Univ - W Lafayette	64.446			64.446	65.590			65.590	55.647		1	75.647	55.603			55.603	55.603	86.04
38	25	Univ of Pittsburgh - Pittsburgh	78.565	2		82.565	72.375			72.375	53.859	1		55.859	53.807	1		55.807	55.807	84.59
39	81	Georgia Southern Univ	55.852		1	75.852	56.076			56.076	57.639			57.639	56.199		1	76.199	56.076	82.7
40	119	Lawrence Technological Univ	63.776			63.776	59.596			59.596	60.073		1	80.073	56.120			56.120	56.120	82.39
41	85	National Univ of Singapore	59.530		1	79.530	58.484			58.484	76.447	1		78.447	56.128			56.128	56.128	82.34
42	31	Univ of Toledo	55.094		1	75.094	56.163			56.163	57.339			57.339	57.413			57.413	56.163	82.09
43	68	Universite Du Quebec a Trois-Rivieres	80.406		2	120.406	57.499			57.499	62.615	1		64.615	56.470			56.470	56.470	79.97
44	39	Ohio State Univ	57.684	1		59.684	55.451	1		57.451	57.647	1		59.647	54.516	1		56.516	56.516	79.65
45	113	Duke Univ	62.319		1	82.319	58.660			58.660	60.050			60.050	56.835			56.835	56.835	77.47
46	64	Louisiana State Univ	62.292	1		64.292	57.581			57.581	59.678	1		61.678	56.847			56.847	56.847	77.39
47	94	Portland State Univ	59.386			59.386	57.486			57.486	63.851	1	1	85.851	63.299	1		65.299	57.486	73.09
48	105	Univ of North Carolina - Charlotte	58.311			58.311	57.703			57.703	53.105		1	73.105	51.894		1	71.894	57.703	71.65
49	101	Kettering Univ	60.169			60.169	57.987			57.987	55.403	1	1	77.403	57.980			57.980	57.980	69.83
50	108	Mississippi State Univ	68.191			68.191	64.252			64.252	62.151			62.151	58.384			58.384	58.384	67.21
51	41	Southern Polytechnic State Univ	63.327			63.327	59.205			59.205	59.665			59.665	58.523			58.523	58.523	66.32
52	54	Univ of Maine	71.066	1		73.066	59.237			59.237	68.268	5		78.268	69.042			69.042	59.237	61.79
53	47	Univ of North Florida	76.523	5		86.523	71.320	3		77.320	63.874	2		67.874	59.288			59.288	59.288	61.47
54	48	Georgia Institute of Technology	61.049	1		63.049	70.676			70.676	63.779			63.779	59.812			59.812	59.812	58.23
55	110	Kumoh National Institute of Technology	84.571		1	104.571	70.876			70.876	64.076			64.076	59.934			59.934	59.934	57.48
56	80	Texas Tech Univ	64.416			64.416	60.213			60.213	65.641	1	1	87.641	69.076		1	89.076	60.213	55.78
57	122	Seoul National Univ of Science & Tech	66.374			66.374	58.239	1		60.239				DNA				DNA	60.239	55.62
58	78	Univ of Windsor	66.853			66.853	63.486			63.486	64.104			64.104	60.263			60.263	60.263	55.48
59	128	Oklahoma State Univ	55.294	1	1	77.294	53.709	1	2	95.709	61.295		1	81.295	60.380			60.380	60.380	54.77
60	53	Washington Univ - St Louis	69.268	1		71.268	65.359	1		67.359	60.397			60.397	62.591			62.591	60.397	54.67
61	52	Florida Inst of Tech	66.203			66.203	60.433			60.433	61.089	3		67.089	62.194	3	1	88.194	60.433	54.45
62	21	Dalhousie Univ	67.058			67.058	60.635			60.635	87.437	2		91.437	57.136	3		63.136	60.635	53.24
63	107	Univ of Connecticut	125.962		1	145.962	72.546			72.546	DNF			DNF	60.739			60.739	60.739	52.62
64	90	Arizona State Univ - Tempe	81.582			81.582	68.970		1	88.970	61.290			61.290	60.270	3	1	86.270	61.290	49.37
65	27	York College of Pa	69.506		1	89.506	64.654			64.654	65.298			65.298	59.850	1		61.850	61.850	46.12
66	86	Univ of Manitoba	62.700		1	82.700	62.170			62.170	65.006			65.006	67.017			67.017	62.170	44.29

Formula SAE Michigan 2013

Autocross Event Results

Minimum Time (seconds) 47.857
 Maximum Time (seconds) 69.393 145%

Cone Penalty (seconds) 2
 Off Course Penalty (seconds) 20

Place	Car Num	Team	Run #1				Run #2				Run #3				Run #4				Best Time	Score
			Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime		
67	88	Villanova Univ	59.034		1	79.034	DNF		DNF	63.191			63.191	62.177			62.177	62.177	44.25	
68	111	Bradley Univ	90.021			90.021	79.519		79.519	67.768			67.768	62.494			62.494	62.494	42.46	
69	69	Lakehead Univ	80.509			80.509	62.754		62.754				DNA				DNA	62.754	41.0	
70	106	Univ of Waterloo	65.810		1	85.810	63.004		63.004	59.494		1	79.494	71.224		2	111.224	63.004	39.61	
71	49	Univ of New Hampshire	63.247			63.247	61.150	1	63.150	63.101			63.101	DNF			DNF	63.101	39.08	
72	89	Florida Atlantic Univ	58.006	3	1	84.006	57.608	3	2	103.608			63.615	DNF			DNF	63.615	36.26	
73	59	Univ of Hartford	68.083			68.083	63.628		63.628	DNF		3	DNF	DNF		2	DNF	63.628	36.19	
74	76	Univ of Michigan - Dearborn	71.848		1	91.848	70.032		1	90.032			66.959	66.959			64.414	64.414	31.98	
75	18	US Air Force Academy	65.059			65.059	65.792		65.792	DNF		1	DNF	66.157			66.157	65.059	28.6	
76	19	Columbia Univ	69.037			69.037	65.314		65.314	67.055			67.055				DNA	65.314	27.28	
77	37	Lafayette College	80.181	1		82.181	71.942		71.942	DNF			DNF	65.592			65.592	65.592	25.85	
78	72	Cegep du Vieux - Montreal	61.224		2	101.224	55.821		1	75.821		2	77.056	66.405			66.405	66.405	21.75	
79	30	Universite Du Quebec-Chicoutimi	68.207			68.207	66.552		1	86.552			67.330	60.767		1	80.767	67.330	17.2	
80	33	Univ of Missouri	68.937	1		70.937	66.379	1		68.379		2	1	91.884	DNF		DNF	68.379	12.2	
81 T	57	Univ of Illinois - Chicago	67.500	1		69.500				DNA			DNA				DNA	69.500	7.5	
81 T	115	Univ of Ontario Institute of Tech	72.362		1	92.362	64.682		2	104.682			71.099	71.099		1	1	87.230	71.099	7.5
81 T	109	Old Dominion Univ	90.691			90.691	77.312			77.312		2	71.317	93.512		1		95.512	71.317	7.5
81 T	43	Northwestern Univ	78.565		2	118.565	68.923		2	108.923		1	1	107.527	70.665		2	74.665	74.665	7.5
81 T	32	Brown Univ	73.532	2		77.532				DNA			DNA				DNA	77.532	7.5	
81 T	63	Cooper Union	72.089	3		78.089	77.841	1		79.841		1	111.883	90.575		1		92.575	78.089	7.5
81 T	23	Univ of Central Florida	53.119		2	93.119	57.766	3	1	83.766		2	4	147.660			DNA	83.766	7.5	
81 T	55	Western Michigan Univ	63.876		2	103.876	60.524	1	2	102.524		2	1	83.975			DNA	83.975	7.5	
81 T	75	Ferris State University	65.423	1	3	127.423	57.441	1	2	99.441			3	138.202	70.689		2	110.689	99.441	7.5
81 T	70	Wichita State Univ	66.138	7	1	100.138				DNA			DNA				DNA	100.138	7.5	
	40	Kansas State Univ	DNF			DNF				DNA			DNA				DNA	DNF		
	12	Univ of South Florida				DNA				DNA			DNA				DNA	DNA		
	16	US Naval Academy				DNA				DNA			DNA				DNA	DNA		
	20	Florida International Univ				DNA				DNA			DNA				DNA	DNA		
	24	Ecole Polytechnique De Montreal				DNA				DNA			DNA				DNA	DNA		
	26	Queen's Univ - Ontario Canada				DNA				DNA			DNA				DNA	DNA		
	34	Worcester Polytechnic Inst				DNA				DNA			DNA				DNA	DNA		
	44	Wayne State Univ				DNA				DNA			DNA				DNA	DNA		
	46	West Virginia Univ				DNA				DNA			DNA				DNA	DNA		

Formula SAE Michigan 2013

Autocross Event Results

Minimum Time (seconds) 47.857
 Maximum Time (seconds) 69.393 145%

Cone Penalty (seconds) 2
 Off Course Penalty (seconds) 20

Place	Car Num	Team	Run #1				Run #2				Run #3				Run #4				Best Time	Score
			Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime		
	56	Univ of St Thomas				DNA				DNA				DNA				DNA	DNA	
	60	Vanderbilt Univ				DNA				DNA				DNA				DNA	DNA	
	61	Univ of Toronto				DNA				DNA				DNA				DNA	DNA	
	62	Ryerson Univ				DNA				DNA				DNA				DNA	DNA	
	65	Rensselaer Polytechnic Inst				DNA				DNA				DNA				DNA	DNA	
	67	Carnegie Mellon Univ				DNA				DNA				DNA				DNA	DNA	
	77	Rutgers Univ				DNA				DNA				DNA				DNA	DNA	
	82	Universidad Central de Venezuela				DNA				DNA				DNA				DNA	DNA	
	87	Tennessee Tech Univ				DNA				DNA				DNA				DNA	DNA	
	96	Temple Univ				DNA				DNA				DNA				DNA	DNA	
	98	Univ of Alabama - Tuscaloosa				DNA				DNA				DNA				DNA	DNA	
	102	Northern Illinois Univ				DNA				DNA				DNA				DNA	DNA	
	104	Stevens Inst of Tech				DNA				DNA				DNA				DNA	DNA	
	112	North Dakota State Univ				DNA				DNA				DNA				DNA	DNA	
	114	Lehigh Univ				DNA				DNA				DNA				DNA	DNA	
	117	Universidad Nacional Experimental Polite				DNA				DNA				DNA				DNA	DNA	
	120	Rose Hulman Inst of Tech				DNA				DNA				DNA				DNA	DNA	
	123	Univ of Minnesota-Duluth				DNA				DNA				DNA				DNA	DNA	
	124	Universidad Autonoma Estado Mexico				DNA				DNA				DNA				DNA	DNA	
	125	Carleton Univ				DNA				DNA				DNA				DNA	DNA	
	126	Univ of Evansville				DNA				DNA				DNA				DNA	DNA	

Formula SAE Michigan 2013

Endurance Event Results

Minimum Time (seconds) 1363.225
 Maximum Time (seconds) 1978.000 145%

2 20 sec

Place	Car Num	Team	Time	Laps	Cones	Off Course	Other Penalty	Adjusted Time	Endurance Score
1	50	Univ of Akron	1363.225	24				1363.225	300
2	118	Tallinn University of Technology	1366.749	24	2			1370.749	296.0
3	15	Michigan State Univ	1367.872	24	2			1371.872	295.0
4	73	Universite Laval	1374.935	24	1			1376.935	292.0
5	103	Univ of Florida	1390.404	24	3			1396.404	281.0
6	84	Cornell Univ	1410.022	24	3			1416.022	270.0
7	92	Virginia Tech	1378.849	24	7	2		1432.849	261.0
8	8	Ecole De Technologie Superieure	1439.444	24	2			1443.444	255.0
9	17	Universidad Simon Bolivar	1421.746	24	5	1		1451.746	251.0
10	13	Centro Universitario Da FEI	1430.178	24	2	1		1454.178	250.0
11	3	Universitat Stuttgart	1446.951	24	6			1458.951	247.0
12	39	Ohio State Univ	1475.465	24	4			1483.465	235.0
13	6	Graz Univ of Technology	1495.334	24	3			1501.334	226.0
14	100	Clemson Univ	1478.688	24	12			1502.688	225.0
15	81	Georgia Southern Univ	1508.989	24	1			1510.989	221.0
16	51	Western Washington Univ	1499.420	24	5	1		1529.420	213.0
17	79	Auburn Univ	1565.934	24				1565.934	196.0
18	68	Universite Du Quebec a Trois-Rivieres	1524.776	24	6	2		1576.776	191.0
19	94	Portland State Univ	1589.492	24	2			1593.492	184.0
20	113	Duke Univ	1613.595	24	5			1623.595	171.0
21	99	Univ of Western Ontario	1626.601	24				1626.601	170.0
22	101	Kettering Univ	1615.960	24	1	1		1637.960	165.0
23	85	National Univ of Singapore	1642.773	24	4			1650.773	160.0
24	36	Univ of Minnesota - Twin Cities	1657.834	24				1657.834	157.0
25	29	Purdue Univ - W Lafayette	1481.037	24	9	2	120	1659.037	157.0
26	49	Univ of New Hampshire	1644.783	24	7	1		1678.783	149.0
27	41	Southern Polytechnic State Univ	1684.571	24	2			1688.571	145.0
28	48	Georgia Institute of Technology	1673.444	24	1	1		1695.444	142.0
29	38	Oakland University	1582.858	24	5		120	1712.858	136.0
30	106	Univ of Waterloo	1687.366	24	6	2		1739.366	126.0
31	78	Univ of Windsor	1729.358	24	5	1		1759.358	119.0
32	72	Cegep du Vieux - Montreal	1777.404	24	8			1793.404	107.0
33	21	Dalhousie Univ	1735.492	24	2	3		1799.492	105.0
34	107	Univ of Connecticut	1789.568	24	5			1799.568	105.0
35	53	Washington Univ - St Louis	1803.477	24	8			1819.477	98.0
36	26	Queen's Univ - Ontario Canada	1807.053	24	1	1		1829.053	95.0
37	30	Universite Du Quebec-Chicoutimi	1845.793	24	1	1		1867.793	83.0
38	110	Kumoh National Institute of Technology	1881.181	24	1	1		1903.181	72.0
39	47	Univ of North Florida	1858.611	24	16	2		1930.611	64.0
40	111	Bradley Univ	1817.282	24	9	5		1935.282	62.0
41	27	York College of Pa	2165.075	24		3		2225.075	24
	128	Oklahoma State Univ	1682.331	23	15	4	120	DNF	23
	42	Univ of Maryland - College Park	1250.512	22	5	1		DNF	22
	37	Lafayette College	1584.163	20	2	1		DNF	20
	105	Univ of North Carolina - Charlotte	1660.302	20		1		DNF	20

Formula SAE Michigan 2013

Endurance Event Results

 Minimum Time (seconds) 1363.225
 Maximum Time (seconds) 1978.000 145%

2 20 sec

Place	Car Num	Team	Time	Laps	Cones	Off Course	Other Penalty	Adjusted Time	Endurance Score
	95	Penn State Univ - University Park	1229.799	19				DNF	19
	54	Univ of Maine	1541.713	19	10	6		DNF	19
	63	Cooper Union	1757.607	19	5	2		DNF	19
	58	Univ of Cincinnati	1086.609	18	4	1		DNF	18
	19	Columbia Univ	1186.206	17	2	2		DNF	17
	33	Univ of Missouri	1207.725	17	6	1	120	DNF	17
	35	San Jose State University	996.598	16	1	2		DNF	16
	122	Seoul National Univ of Science & Tech	1179.615	16	5	6		DNF	16
	11	Univ of Kansas - Lawrence	965.057	15	2			DNF	15
	115	Univ of Ontario Institute of Tech	1143.253	15	4	2		DNF	15
	123	Univ of Minnesota-Duluth	1036.530	13	1	1		DNF	13
	109	Old Dominion Univ	1747.089	13	5	5		DNF	13
	74	Univ of Illinois - Urbana Champaign	663.922	12	5			DNF	12
	14	Missouri University of Science and Tech	692.618	12	4			DNF	12
	10	Univ of Wisconsin - Madison	709.724	12	2			DNF	12
	25	Univ of Pittsburgh - Pittsburgh	749.447	12	3			DNF	12
	71	Saginaw Valley State Univ	759.287	12	2	1		DNF	12
	90	Arizona State Univ - Tempe	825.025	12	8			DNF	12
	67	Carnegie Mellon Univ	827.493	12	4	1		DNF	12
	83	Colorado State University	838.319	12	3			DNF	12
	18	US Air Force Academy	839.418	12				DNF	12
	66	South Dakota Sch of Mines & Tech	853.632	12				DNF	12
	57	Univ of Illinois - Chicago	864.274	12	1	1		DNF	12
	86	Univ of Manitoba	898.589	12				DNF	12
	52	Florida Inst of Tech	912.767	12	1	1		DNF	12
	32	Brown Univ	944.834	12	1			DNF	12
	121	RWTH Aachen Tech Univ	528.260	9	1			DNF	9
	31	Univ of Toledo	551.207	9		1		DNF	9
	108	Mississippi State Univ	558.977	8				DNF	8
	22	North Carolina State Univ - Raleigh	433.670	7	1			DNF	7
	76	Univ of Michigan - Dearborn	817.504	7	7	2		DNF	7
	88	Villanova Univ	834.679	7	1	3		DNF	7
	69	Lakehead Univ	751.182	5	8	1		DNF	5
	55	Western Michigan Univ	324.022	4	2	2		DNF	4
	75	Ferris State University	327.514	4	4	2		DNF	4
	93	Kookmin Univ	175.582	3	1			DNF	3
	80	Texas Tech Univ	266.938	3				DNF	3
	5	Univ of Michigan - Ann Arbor	61.912	1				DNF	1
	64	Louisiana State Univ	92.188	1				DNF	1
	23	Univ of Central Florida	0.000	0				DNF	
	43	Northwestern Univ	0.000	0				DNF	
	82	Universidad Central de Venezuela	0.000	0				DNF	
	89	Florida Atlantic Univ	0.000	0				DNF	
	91	McGill Univ	0.000	0				DNF	
	119	Lawrence Technological Univ	0.000	0				DNF	

Formula SAE Michigan 2013

Fuel Efficiency Results

Minimum: 56.801 sec 0.1605 kg 0.248
 Maximum: 82.362 sec 0.5506 kg 0.832
 145% = 13.213 / 24

Place	Car Num	Team	Average Adjusted Laptime	Laps Completed	Fuel Used (ltr)	Adjusted CO2 (kg)	Average Adjusted CO2 per Lap	Fuel Type	Fuel Efficiency Factor	Fuel Efficiency Score
1	101	Kettering Univ	68.248	24	2.334	3.851	0.1605	E85	0.832	100
2	6	Graz Univ of Technology	62.556	24	2.246	5.188	0.2162	100	0.674	90.1
3	3	Universitat Stuttgart	60.790	24	3.838	6.332	0.2638	E85	0.568	80.3
4	8	Ecole De Technologie Superieure	60.144	24	2.824	6.523	0.2718	93	0.558	79.1
5	50	Univ of Akron	56.801	24	4.194	6.920	0.2883	E85	0.557	79.0
6	49	Univ of New Hampshire	69.949	24	2.449	5.657	0.2357	93	0.553	78.6
7	13	Centro Universitario Da FEI	60.591	24	4.343	7.165	0.2985	E85	0.504	72.4
8	17	Universidad Simon Bolivar	60.489	24	3.369	7.782	0.3243	93	0.465	66.5
9	48	Georgia Institute of Technology	70.644	24	2.922	6.749	0.2812	100	0.459	65.5
10	68	Universite Du Quebec a Trois-Rivieres	65.699	24	3.263	7.537	0.3140	93	0.442	62.5
11	103	Univ of Florida	58.184	24	3.881	8.965	0.3735	93	0.419	58.3
12	84	Cornell Univ	59.001	24	5.454	8.999	0.3750	E85	0.412	56.8
13	111	Bradley Univ	80.637	24	2.856	6.597	0.2749	93	0.411	56.6
14	73	Universite Laval	57.372	24	5.687	9.383	0.3910	E85	0.406	55.6
15	53	Washington Univ - St Louis	75.812	24	3.115	7.195	0.2998	100	0.401	54.4
16	85	National Univ of Singapore	68.782	24	3.437	7.939	0.3308	93	0.401	54.3
17	92	Virginia Tech	59.702	24	3.994	9.226	0.3844	93	0.397	53.6
18	79	Auburn Univ	65.247	24	3.769	8.706	0.3628	93	0.385	50.8
19	15	Michigan State Univ	57.161	24	4.413	10.194	0.4248	93	0.375	48.4
20	42	Univ of Maryland - College Park	58.205	22	4.083	9.431	0.4287	93	0.365	45.8
21	51	Western Washington Univ	63.726	24	4.084	9.434	0.3931	93	0.364	45.5
22	95	Penn State Univ - University Park	64.726	19	3.203	7.398	0.3894	100	0.362	44.9
23	58	Univ of Cincinnati	61.923	18	3.195	7.380	0.4100	93	0.359	44.1
24	29	Purdue Univ - W Lafayette	69.127	24	3.865	8.928	0.3720	93	0.354	42.9
25	118	Tallinn University of Technology	57.115	24	4.752	10.977	0.4574	100	0.349	41.3
26	99	Univ of Western Ontario	67.775	24	4.103	9.477	0.3949	93	0.341	38.8
27	106	Univ of Waterloo	72.474	24	3.854	8.902	0.3709	93	0.339	38.4
28	11	Univ of Kansas - Lawrence	64.604	15	3.788	6.250	0.4167	E85	0.339	38.2
29	38	Oakland University	71.369	24	3.976	9.184	0.3827	93	0.334	36.7
30	81	Georgia Southern Univ	62.958	24	4.537	10.480	0.4367	93	0.332	36.0
31	115	Univ of Ontario Institute of Tech	79.417	15	2.263	5.227	0.3485	100	0.329	35.3
32	113	Duke Univ	67.650	24	4.562	10.538	0.4391	100	0.307	27.4
33	100	Clemson Univ	62.612	24	4.956	11.448	0.4770	100	0.305	26.8
34	21	Dalhousie Univ	74.979	24	4.168	9.628	0.4012	93	0.303	26.0
35	94	Portland State Univ	66.396	24	4.844	11.189	0.4662	100	0.294	22.6
36	78	Univ of Windsor	73.307	24	4.395	10.152	0.4230	93	0.294	22.4
37	39	Ohio State Univ	61.811	24	5.238	12.099	0.5041	100	0.292	21.8
38	107	Univ of Connecticut	74.982	24	4.339	10.023	0.4176	93	0.291	21.2
39	37	Lafayette College	80.408	20	3.587	8.285	0.4143	93	0.274	13.5
40	35	San Jose State University	64.912	16	3.561	8.225	0.5141	100	0.273	13.3
41	30	Universite Du Quebec-Chicoutimi	77.825	24	4.547	10.503	0.4376	93	0.268	10.6
42	36	Univ of Minnesota - Twin Cities	69.076	24	5.128	11.845	0.4935	100	0.267	10.5
43	110	Kumoh National Institute of Technology	79.299	24	4.543	10.494	0.4373	93	0.263	8.2
44	122	Seoul National Univ of Science & Tech	81.851	16	3.059	7.066	0.4416	100	0.252	2.5
45	26	Queen's Univ - Ontario Canada	76.211	24	4.997	11.543	0.4810	93	0.249	0.6
46	41	Southern Polytechnic State Univ	70.357	24	5.434	12.552	0.5230	93	0.248	0

Formula SAE Michigan 2013

Fuel Efficiency Results

Minimum: 56.801 sec
 Maximum: 82.362 sec
 145%

0.1605 kg 0.248
 0.5506 kg 0.832
 = 13.213 / 24

Place	Car Num	Team	Average Adjusted Laptime	Laps Completed	Fuel Used (ltr)	Adjusted CO2 (kg)	Average Adjusted CO2 per Lap	Fuel Type	Fuel Efficiency Factor	Fuel Efficiency Score
	105	Univ of North Carolina - Charlotte	84.015	20	2.336	5.396	0.2698	93		0
	27	York College of Pa	92.711	24	4.077	9.417	0.3924	93		0
	54	Univ of Maine	88.511	19	3.371	7.787	0.4098	93		0
	63	Cooper Union	95.137	19	3.672	8.482	0.4464	93		0
	72	Cegep du Vieux - Montreal	74.725	24	5.830	13.467	0.5611	93		0
	47	Univ of North Florida	80.442	24	5.946	13.735	0.5723	93		0
	128	Oklahoma State Univ	83.145	23	5.803	13.404	0.5828	93		0
	33	Univ of Missouri	79.984	17	5.556	12.834	0.7549	93		0
	19	Columbia Univ	72.365	17	7.325	16.920	0.9953	93		0

Formula SAE Michigan 2013 Endurance Event Laptimes

School	Car	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	
Mississippi State Univ	108	77.017	72.370	66.435	63.705	62.617	78.562	69.961	68.310																		
Old Dominion Univ	109	320.986	104.316	99.274	92.142	130.011	261.695	94.803	93.543	95.946	165.567	91.556	152.797														
Kumoh National Institute of Technology	110	93.303	89.293	88.858	82.542	85.906	81.174	75.835	77.007	77.193	82.573	78.215	79.830		69.312	69.827	76.442	67.608	73.449	71.165	72.567	72.774	74.884	83.713	77.105	80.606	
Bradley Univ	111	83.249	75.435	103.295	83.388	77.586	75.741	78.097	73.213	76.662	70.238	72.396	76.463		71.837	82.377	71.046	68.074	77.564	70.647	73.683	69.724	66.666	76.317	68.232	75.352	
Duke Univ	113	80.867	62.306	61.129	61.550	60.314	60.970	59.845	61.204	60.971	62.207	60.874	59.640		76.565	83.392	77.785	67.529	66.862	70.006	65.791	81.577	67.372	68.927	68.874	67.038	
Univ of Ontario Institute of Tech	115	70.742	90.139	73.496	87.526	78.122	76.030	74.146	78.663	70.812	72.554	71.908	71.908		80.566	71.693	74.948										
Tallinn University of Technology	118	57.534	55.597	54.659	53.666	53.485	53.498	52.896	54.074	52.036	53.347	54.120	54.442		66.933	64.130	60.662	59.053	57.964	57.028	57.663	61.169	57.736	57.720	57.111	60.226	
RWTH Aachen Tech Univ	121	62.506	58.493	57.313	56.604	57.465	58.457	56.689	62.667	58.066																	
Seoul National Univ of Science & Tech	122	72.641	67.161	70.620	67.804	70.447	93.800	68.784	72.346	71.126	69.950	70.329	70.345	67.632		89.710	77.261	79.659									
Univ of Minnesota-Duluth	123	83.190	78.202	79.414	81.998	74.147	73.225	84.181	81.337	72.044	82.028	78.513	89.148	79.103													
Oklahoma State Univ	128	81.854	81.107	78.810	70.212	72.653	77.947	76.830	75.000	80.945	81.815	78.107	79.744		62.868	67.988	63.494	73.789	62.357	65.545	60.649	79.618	69.192	64.781	77.026		

Times eliminated for Driver Changes or black flags

Individual laptimes are provided for information purposes only.

Laptimes are taken from the either the Formula SAE Endurance timing system or manual timing logs.

These individual laptimes have not been corrected for cone or off course penalties, and may or may not include time spent in black flag, if applicable.

The individual laptimes are not critical, the Formula SAE Endurance event is scored based on the time to complete all specified laps of the Endurance event, plus penalties and applicable black flag time

**For Information Only
Not Validated**

Formula SAE Michigan 2013

Team Information

Car Num	Team	Country	Engine Cylinders	Engine Displacement (cc)	Weight (kg)	Weight (lbs)
1	Oregon State Univ	USA	1	450	158	349
3	Universitat Stuttgart	GER	4	600	167	369
5	Univ of Michigan - Ann Arbor	USA	4	600	198	436
6	Graz Univ of Technology	AUT	1	510	155	342
8	Ecole De Technologie Superieure	CAN	1	450	148	327
10	Univ of Wisconsin - Madison	USA	1	605	156	344
11	Univ of Kansas - Lawrence	USA	4	600	203	448
12	Univ of South Florida	USA				
13	Centro Universitario Da FEI	BRA	1	450	176	389
14	Missouri University of Science and Tech	USA	4	600	203	448
15	Michigan State Univ	USA	4	600	232	512
16	US Naval Academy	USA	2	550	179	394
17	Universidad Simon Bolivar	VEN	4	600	215	475
18	US Air Force Academy	USA	1	510	182	402
19	Columbia Univ	USA	4	600	235	518
20	Florida International Univ	USA				
21	Dalhousie Univ	CAN	4	600	230	506
22	North Carolina State Univ - Raleigh	USA	4	600	201	444
23	Univ of Central Florida	USA	4	600	212	468
24	Ecole Polytechnique De Montreal	CAN				
25	Univ of Pittsburgh - Pittsburgh	USA	4	600	207	456
26	Queen's Univ - Ontario Canada	CAN	4	600	220	485
27	York College of Pa	USA	4	600	235	518
29	Purdue Univ - W Lafayette	USA	4	600	195	431
30	Universite Du Quebec-Chicoutimi	CAN	2	500	215	475
31	Univ of Toledo	USA	4	600	197	434
32	Brown Univ	USA	4	600	200	442
33	Univ of Missouri	USA	4	600	221	487
34	Worcester Polytechnic Inst	USA				
35	San Jose State University	USA	4	600	192	424
36	Univ of Minnesota - Twin Cities	USA	4	600	218	480
37	Lafayette College	USA	4	600	287	632
38	Oakland University	USA	4	600	199	439
39	Ohio State Univ	USA	4	600	215	473
40	Kansas State Univ	USA	1	450	207	457
41	Southern Polytechnic State Univ	USA	4	600	211	466
42	Univ of Maryland - College Park	USA	1	450	206	455
43	Northwestern Univ	USA	1	450	188	415
44	Wayne State Univ	USA	4	600	222	490
46	West Virginia Univ	USA				
47	Univ of North Florida	USA	4	600	239	526
48	Georgia Institute of Technology	USA	1	450	181	398
49	Univ of New Hampshire	USA	1	450	201	444
50	Univ of Akron	USA	1	450	159	350
51	Western Washington Univ	USA	4	600	214	472

**For Information Only
Not Validated**

Formula SAE Michigan 2013

Team Information

Car Num	Team	Country	Engine Cylinders	Engine Displacement (cc)	Weight (kg)	Weight (lbs)
52	Florida Inst of Tech	USA	1	450	188	415
53	Washington Univ - St Louis	USA	4	600	213	469
54	Univ of Maine	USA	2	550	197	435
55	Western Michigan Univ	USA	1	450	205	453
56	Univ of St Thomas	USA	4	600	254	561
57	Univ of Illinois - Chicago	USA	4	600	221	487
58	Univ of Cincinnati	USA	1	450	172	380
59	Univ of Hartford	USA	1	510	175	386
60	Vanderbilt Univ	USA				
61	Univ of Toronto	CAN				
62	Ryerson Univ	CAN				
63	Cooper Union	USA	4	600	232	511
64	Louisiana State Univ	USA	4	600	233	514
65	Rensselaer Polytechnic Inst	USA				
66	South Dakota Sch of Mines & Tech	USA	2	550	154	340
67	Carnegie Mellon Univ	USA	4	600	206	455
68	Universite Du Quebec a Trois-Rivieres	CAN	4	600	191	420
69	Lakehead Univ	CAN	4	600	239	527
70	Wichita State Univ	USA	4	600	224	493
71	Saginaw Valley State Univ	USA	4	600	196	433
72	Cegep du Vieux - Montreal	CAN	4	600	249	548
73	Universite Laval	CAN	4	600	200	440
74	Univ of Illinois - Urbana Champaign	USA	4	600	216	476
75	Ferris State University	USA	1	450	179	395
76	Univ of Michigan - Dearborn	USA	2	500	177	390
77	Rutgers Univ	USA				
78	Univ of Windsor	CAN	4	600	212	467
79	Auburn Univ	USA	4	600	200	442
80	Texas Tech Univ	USA	1	450	184	405
81	Georgia Southern Univ	USA	1	510	175	386
82	Universidad Central de Venezuela	VEN	1	450	244	539
83	Colorado State University	USA	4	600	218	481
84	Cornell Univ	USA	4	600	186	411
85	National Univ of Singapore	SIN	2	550	168	371
86	Univ of Manitoba	CAN	4	600	204	450
87	Tennessee Tech Univ	USA				
88	Villanova Univ	USA	4	600	194	428
89	Florida Atlantic Univ	USA	4	600	232	511
90	Arizona State Univ - Tempe	USA	4	600	237	522
91	McGill Univ	CAN	1	450	181	399
92	Virginia Tech	USA	1	450	175	385
93	Kookmin Univ	KOR	4	600	238	525
94	Portland State Univ	USA	4	600	226	499
95	Penn State Univ - University Park	USA	4	600	207	456
96	Temple Univ	USA	4	600	248	547

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Formula SAE Michigan 2013

Team Information

Car Num	Team	Country	Engine Cylinders	Engine Displacement (cc)	Weight (kg)	Weight (lbs)
97	Rochester Institute of Technology	USA	1	450	149	329
98	Univ of Alabama - Tuscaloosa	USA	4	600	223	491
99	Univ of Western Ontario	CAN	4	600	222	489
100	Clemson Univ	USA	4	600	234	516
101	Kettering Univ	USA	1	450	181	399
102	Northern Illinois Univ	USA	2	550	188	415
103	Univ of Florida	USA	4	600	202	445
104	Stevens Inst of Tech	USA	4	600	295	650
105	Univ of North Carolina - Charlotte	USA	1	510	190	418
106	Univ of Waterloo	CAN	4	600	226	498
107	Univ of Connecticut	USA	4	600	208	458
108	Mississippi State Univ	USA	4	600	272	600
109	Old Dominion Univ	USA	4	600	262	577
110	Kumoh National Institute of Technology	KOR	4	600	233	514
111	Bradley Univ	USA	2	500	219	482
112	North Dakota State Univ	USA	1	510		
113	Duke Univ	USA	4	600	211	466
114	Lehigh Univ	USA	1	450		
115	Univ of Ontario Institute of Tech	CAN	1	450	172	379
117	Universidad Nacional Experimental Polite	VEN				
118	Tallinn University of Technology	EST	4	600	216	476
119	Lawrence Technological Univ	USA	2	450	183	404
120	Rose Hulman Inst of Tech	USA				
121	RWTH Aachen Tech Univ	GER	4	600	199	439
122	Seoul National Univ of Science & Tech	KOR	1	575		
123	Univ of Minnesota-Duluth	USA	1	560	238	524
124	Universidad Autonoma Estado Mexico	MEX	1	450	225	497
125	Carleton Univ	CAN	1	250	196	433
126	Univ of Evansville	USA				
128	Oklahoma State Univ	USA	1	510	184	406