## INTERNATIONAL

#### Formula SAE 2024

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	The Ohio State University		80.1	73.6	144	95.7	62.9	125.0	275.0	51.3	907.6
2	9	Univ of North Carolina - Charlotte		76.6	69.1	100	64.0	70.3	99.1	256.4	81.8	817.2
3	30	Univ of Calif - Berkeley		68.3	40.1	120	54.9	58.9	113.1	262.3	96.1	813.8
4	127	Univ of Connecticut		76.3	67.1	100	91.3	64.1	94.2	226.7	27.7	747.4
5	35	Texas A & M Univ - College Station		84.9	42.4	100	100.0	70.3	63.2	241.2	44.3	746.4
6	6	California Polytechnic State Univ-SLO		80.7	37.4	100	72.8	64.0	92.9	213.6	72.8	734.4
7	145	Instituto Maua de Tecnologia		83.7	35.1	150	89.7	49.8	73.9	172.0	56.2	710.3
8	8	Purdue Univ - W Lafayette		72.2	65.9	100	75.6	75.0	77.0	185.9	32.5	684.1
9	16	Villanova Univ		83.0	52.9	100	81.8	53.8	62.4	210.5	28.9	673.3
10	23	Kansas State Univ		64.5	60.0	100	89.3	61.0	69.8	183.0	39.2	666.9
11	65	Hope College		57.3	43.6	75	72.0	43.6	91.7	229.8	53.0	666.1
12	45	California State Univ - Northridge		69.8	49.8	119	87.0	55.9	59.6	161.5	58.5	661.0
13	76	Univ of Alabama - Tuscaloosa		73.2	41.6	100	95.3	57.3	87.5	165.5	38.0	658.2
14	57	Oakland University		84.5	42.9	100	69.7	69.2	58.9	176.4	47.3	648.9
15	109	Temple Univ		65.5	45.2	120	69.2	47.6	71.3	165.4	52.0	636.2
16	68	AGH Univ of Science and Technology		49.1	65.6	132	77.8	59.3	76.9	144.2	27.7	632.6
17	91	Mississippi State Univ		70.2	48.9	80	73.4	52.7	68.5	127.4	100.0	621.0
18	18	Kennesaw State University		87.0	72.8	80	83.9	56.2	49.9	163.1	27.9	620.7
19	67	Univ of Minnesota - Twin Cities		71.6	56.2	95	80.6	70.4	87.9	114.9	23.0	599.7
20	83	Univ of South Florida		86.8	48.1	60	95.4	52.0	85.6	131.1	37.1	596.2
21	14	Univ of Cincinnati		64.0	42.4	80	65.5	60.2	95.5	147.1	37.5	592.2
22	55	Univ of Missouri		76.9	48.3	60	56.8	75.0	59.8	194.3	20.1	591.2
23	101	Minnesota State University - Mankato		65.5	50.3	100	87.4	38.0	61.6	131.4	37.7	572.0
24	135	Univ of Wisconsin - Madison		76.2	56.8	145	77.7	52.1	72.2	16	73.1	569.0
25	98	Univ of Nebraska - Lincoln		76.9	40.5	100	87.4	59.7	92.3	82.2	20.5	559.5

## INTERNATIONAL

#### Formula SAE 2024

Place	Car Num	Team	Penalty	Cost Score	Presentation Score	Design Score	Acceleration Score	Skid Pad Score	Autocross Score	Endurance Score	Efficiency Score	Total Score
26	40	Universite de Sherbrooke		78.8	26.8	80	76.9	48.3	43.9	133.6	40.0	528.3
27	77	Vanderbilt Univ		66.7	60.0	60	42.1	35.9	37.1	127.5	94.4	523.7
28	38	North Carolina State Univ - Raleigh		72.2	37.4	147	93.3	51.1	91.2	12		504.2
29	44	Univ of Texas - Dallas		64.0	54.4	60	59.5	60.7	60.7	111.7	9.6	480.7
30	26	Univ of Wisconsin - Platteville		50.1	30.7	60	52.3	31.5	63.5	136.9	52.2	477.1
31	107	Virginia Tech		72.9	41.8	105	67.3	46.3	68.1	14	61.5	476.8
32	60	Univ of Illinois - Chicago		88.1	41.9	60	74.4	56.6	50.9	81.6	19.0	472.5
33	119	California Baptist University		73.3	33.5	40	66.6	34.2	51.1	107.6	65.2	471.5
34	126	Arizona State Univ - Tempe		77.3	27.6	100	64.1	43.7	52.8	75.1	29.6	470.2
35	106	Embry-Riddle Aero Univ - Daytona Beach		59.7	68.5	40	95.4	45.5	72.1	48	23.6	452.9
36	105	Univ of Southern California		61.1	55.5	100	64.7	54.0	51.0	16	41.1	443.4
37	95	Univ of Toledo		44.6	32.5	35	38.4	45.5	45.3	110.4	88.9	440.6
38	20	Univ of Victoria		87.1	54.9	100	68.6	41.9	70.3	16		438.9
39	86	Univ of Akron		76.9	27.0	100	72.0	62.9	89.5			428.3
40	22	Sacramento State Univ		66.5	29.3	60	63.7	43.6	43.3	107.9	12.2	426.5
41	99	Univ of North Florida		80.1	44.6	70	63.6	54.3	74.5	20	18.3	425.3
42	21	Oklahoma State Univ		51.1	44.2	60	74.7	55.7	60.9	38	37.4	421.6
43	49	Univ of Maryland - College Park		71.7	45.1	95	83.4	72.0	54.4			421.6
44	104	Washington Univ - St Louis		84.1	41.6	90	71.9	62.0	46.2	25		420.8
45	24	Brown Univ		79.0	56.7	80	38.6	34.4	6.7	92.7	22.6	410.6
46	29	Univ of Texas - Austin		47.3	39.7	100	47.4	30.2	63.3	12	60.5	400.4
47	63	Duke Univ		76.1	68.0	80	55.2	45.5	73.7			398.4
48	27	Carleton Univ		75.3	57.9	80	47.1	46.0	66.4	14		386.6
49	47	Univ of Kentucky		68.2	51.8	75	79.2	29.7	42.2	25		371.1
50	25	California State Poly Univ - Pomona		62.0	56.0	100	73.0		68.0	12		370.9

# INTERNATIONAL

#### Formula SAE 2024

Place	Car Num	Team	Penalty	Cost Score	Presentation Score	Design Score	Acceleration Score	Skid Pad Score	Autocross Score	Endurance Score	Efficiency Score	Total Score
51	73	Univ of Puerto Rico-Mayaquez		50.0	20.4	80	71.8	41.7	70.8	25		359.7
52	66	Univ of Michigan - Dearborn		83.7	62.0	80	38.0	41.2	52.0			356.8
53	32	Colorado School of Mines		39.4	45.8	80	4.5	38.9	34.5	64.2	45.1	352.6
54	42	Univ of Oklahoma		52.3	48.1	70	93.6	31.4	41.4	14		350.8
55	102	Missouri University of Science and Tech		57.9	30.7	80	74.8	55.8	44.2	6		349.4
56	108	Lawrence Technological Univ		48.1	29.8	40	70.3	33.0	48.7	65.4	4.8	340.1
57	121	Univ of Saskatchewan		66.6	37.4	50	71.2	44.8	61.3	8		339.4
58	34	Colorado Mesa University		50.0	27.6	50				138.3	66.1	331.9
59	110	Michigan Tech Univ		70.2	49.5	80	34.5	39.8	55.7			329.8
60	53	Clemson Univ		75.3	50.4	100		37.7	65.8			329.1
61	7	Georgia Institute of Technology		78.6	75.0	100		61.9				315.5
62	87	Univ of Georgia		56.5	35.5	60	53.0	55.2	48.1	2		310.3
63	94	Univ of Colorado - Boulder		63.9	28.1	75	73.2	7.1	49.8	12		309.1
64	46	York College of Pennsylvania		42.6	32.5	80	68.5	34.9	24.5	25		308.1
65	17	Florida Atlantic Univ		39.2	45.1	55	59.8	3.5	46.2	20		268.8
66	80	California State Univ - Fullerton		38.9	27.5	80	75.6	4.0	39.4	2		267.4
67	71	Univ of Hartford		80.8	43.1	80		20.3	28.6	12		264.7
68	114	Lehigh Univ		77.1	36.1	60	38.1	8.8	6.5	25		251.6
69	113	US Air Force Academy		45.1	26.9	15	4.5	23.5	9.5	37	84.4	245.4
70	84	Univ of British Columbia		68.6	44.6	125						238.2
71	89	Southern Illinois Univ - Carbondale		33.7	28.9	60	52.5	49.2	6.5	6		236.8
72	122	South Dakota School of Mines & Tech		40.6	52.4	65			69.6			227.5
73	92	Clarkson University		43.5	31.4	60	52.6	3.9	25.4	2		218.8
74	90	Texas Tech Univ		88.9	31.5	80		3.5	6.5			210.3
75	31	Liberty Univ		78.6	51.5	80						210.1

# INTERNATIONAL

#### Formula SAE 2024

Place	Car Num	Теат	Penalty	Cost Score	Presentation Score	Design Score	Acceleration Score	Skid Pad Score	Autocross Score	Endurance Score	Efficiency Score	Total Score
76	93	South Dakota State Univ		39.1	20.0	75	34.8	19.4	6.5	12		206.8
77	131	Univ of Ottawa		51.8	35.6	60			33.2	25		205.6
78	33	Rose Hulman Inst of Tech		75.3	33.2	60			34.2			202.6
79	120	Oregon Inst of Tech		56.3	38.0	60	4.5	26.3	6.5	6		197.6
80	15	Tennessee Tech Univ		67.0	32.3	40	47.7	3.5	6.5			197.0
81	48	Univ of Central Florida		67.8	45.4	80						193.2
82	111	Florida International Univ		68.8	41.0	75						184.8
83	62	Washington State Univ		46.5	22.0	55	50.7	3.5				177.7
84	116	Saginaw Valley State Univ		47.9	25.8	50		42.9	6.5	4		177.0
85	118	Univ of Manitoba		78.4	38.0	60						176.4
86	19	Purdue Univ - Northwest		68.9	42.5	60						171.4
87		Kettering Univ		53.2	28.1	80				4		165.3
88	64	West Virginia Univ		64.5	34.3	60						158.8
89	61	Wayne State Univ		70.5	26.2	60						156.7
90	36	Colorado State University		62.9	28.7	45		3.9	6.5	4		150.9
91	58	Syracuse Univ	-10	18.0	41.9	40		19.8	6.5	25		141.2
92	52	California State Univ - Chico		59.1	49.1	30						138.2
93		Pellissippi State Community College		64.4	51.3	20						135.6
94		Drexel Univ	-10	66.6	29.9	40						126.6
95	136	Univ of Minnesota-Duluth		55.3	47.5	20						122.9
96	125	Northern Arizona Univ		30.6	50.8	15				25		121.4
97	78	Univ of the Pacific		74.2	27.3				6.5	12		119.9
98		Bradley Univ		55.7	33.2	30						118.9
99	133	Universidad Autonoma Estado Mexico		58.6	29.3	20						107.9
100	43	Universidad Panamericana Sede Guadalajar		54.7	32.8	20						107.5

# INTERNATIONAL

#### Formula SAE 2024

Place	Car Num	Team	Penalty	Cost Score	Presentation Score	Design Score	Acceleration Score	Skid Pad Score	Autocross Score	Endurance Score	Efficiency Score	Total Score
101	103	Penn State Univ - Harrisburg		41.8	38.0	20						99.8
102	72	Univ of Delaware		3.8	40.3	10				25		79.1
103	79	Univ of Texas - San Antonio		57.4		15						72.4
104	128	St Cloud State Univ		9.3	10.0	40						59.3
105	130	Northern Illinois Univ			40.0	10						50.0
106	88	UP Aguascalientes		-3.1	40.9							37.8
107	138	Universidad Autonoma de Baja California	-10	29.1		10						29.1
108	54	Instituto Tecnologico de Chihuahua			15.5	10						25.5
	41	Univ of Houston - Houston			64.2							Pres Only
	51	ITESM - Campus Cuernavaca			23.5							Pres Only
	56	Iowa State Univ			53.5							Pres Only
	82	Western Michigan Univ			48.9							Pres Only
	97	Univ of Massachusetts - Lowell			27.8							Pres Only
	37	Univ of Arizona										withdrawn
	50	Missouri State University										withdrawn
	59	Univ of Calif - Irvine			_	_						withdrawn
	124	Alabama A & M Univ										withdrawn
	140	North Dakota State Univ										withdrawn
	142	Lamar Univ										withdrawn



#### Formula SAE 2024

### Design Event Results

Place	Car Num	Теат	Document Penalty	Raw Score	Late Penalty	Status	Score
1	145	Instituto Maua de Tecnologia		150		Final	150
2	38	North Carolina State Univ - Raleigh		147		Final	147
3	135	Univ of Wisconsin - Madison		145		Final	145
4	3	The Ohio State University		144		Final	144
5	68	AGH Univ of Science and Technology		132		Final	132
6	84	Univ of British Columbia		125		Final	125
7 т	30	Univ of Calif - Berkeley		130	10	Final	120
7 т		Temple Univ		120		Final	120
9	45	California State Univ - Northridge		119		Final	119
10	107	Virginia Tech		105		Final	105
11 т	6	California Polytechnic State Univ-SLO		100			100
11 т	7	Georgia Institute of Technology		100			100
11 т	8	Purdue Univ - W Lafayette		100			100
11 T	9	Univ of North Carolina - Charlotte		100			100
11 т	16	Villanova Univ		100			100
11 T	20	Univ of Victoria		100			100
11 T	23	Kansas State Univ		100			100
11 T	25	California State Poly Univ - Pomona		100			100
11 T	29	Univ of Texas - Austin		100			100
11 T	35	Texas A & M Univ - College Station		100			100
11 T	53	Clemson Univ		100			100
11 T	57	Oakland University		100			100
11 T	76	Univ of Alabama - Tuscaloosa		100			100
11 T	86	Univ of Akron		100			100
11 T	98	Univ of Nebraska - Lincoln		100			100
11 T	101	Minnesota State University - Mankato		100			100
11 T	105	Univ of Southern California		100			100
11 T	126	Arizona State Univ - Tempe		100			100
11 T	127	Univ of Connecticut		100			100
30 т	49	Univ of Maryland - College Park	5	100			95
30 T	67	Univ of Minnesota - Twin Cities	5	100			95
32	104	Washington Univ - St Louis		100	10		90
33 T	14	Univ of Cincinnati		80			80
33 T	18	Kennesaw State University		80			80
33 T	24	Brown Univ		80			80
33 т	27	Carleton Univ		80			80
33 T	31	Liberty Univ		80			80
33 T	32	Colorado School of Mines		80			80
33 T	40	Universite de Sherbrooke		80			80
33 T	46	York College of Pennsylvania		80			80
33 T	48	Univ of Central Florida		80			80
33 T	63	Duke Univ		80			80



#### Formula SAE 2024

### Design Event Results

Place	Car Num	Team	Document Penalty	Raw Score	Late Penalty	Status	Score
33 T	66	Univ of Michigan - Dearborn		80			80
33 T	71	Univ of Hartford		80			80
33 T	73	Univ of Puerto Rico-Mayaquez		80			80
33 т	80	California State Univ - Fullerton		80			80
33 т		Texas Tech Univ		80			80
33 т		Mississippi State Univ		80			80
33 т		Kettering Univ		80			80
33 т		Missouri University of Science and Tech		80			80
33 т		Michigan Tech Univ		80			80
52 T	47	Univ of Kentucky	5	80			75
52 T	65	Hope College	5	80			75
52 T	93	South Dakota State Univ	5	80			75
52 T	94	Univ of Colorado - Boulder	5	80			75
52 T	111	Florida International Univ	5	80			75
57 T	42	Univ of Oklahoma	10	80			70
57 T	99	Univ of North Florida		80	10		70
59	122	South Dakota School of Mines & Tech	5	80	10		65
60 T	19	Purdue Univ - Northwest		60			60
60 T	21	Oklahoma State Univ		60			60
60 T	22	Sacramento State Univ		60			60
60 T	26	Univ of Wisconsin - Platteville		60			60
60 T	33	Rose Hulman Inst of Tech		60			60
60 T	44	Univ of Texas - Dallas		60			60
60 T	55	Univ of Missouri		60			60
60 T	60	Univ of Illinois - Chicago		60			60
60 T	61	Wayne State Univ		60			60
60 T	64	West Virginia Univ		60			60
60 T	77	Vanderbilt Univ		60			60
60 T	83	Univ of South Florida		60			60
60 T	87	Univ of Georgia		60			60
60 T	89	Southern Illinois Univ - Carbondale		60			60
60 T	92	Clarkson University		60			60
60 т	114	Lehigh Univ		60			60
60 т	118	Univ of Manitoba		60			60
60 т	120	Oregon Inst of Tech		60			60
60 T	131	Univ of Ottawa		60			60
79 т	17	Florida Atlantic Univ	5	60			55
79 т	62	Washington State Univ	5	60			55
81 т	34	Colorado Mesa University	10	60			50
81 T	116	Saginaw Valley State Univ	10	60			50
81 T	121	Univ of Saskatchewan	10	60			50
84	36	Colorado State University	15	60			45



#### Formula SAE 2024

### Design Event Results

Place	Car Num	Теат	Document Penalty	Raw Score	Late Penalty	Status	Score
85 T	15	Tennessee Tech Univ		40			40
85 T	58	Syracuse Univ		40			40
85 T	74	Drexel Univ		40			40
85 T		Embry-Riddle Aero Univ - Daytona Beach		80	40		40
85 T		Lawrence Technological Univ		40			40
85 T		California Baptist University		60	20		40
85 T	128	St Cloud State Univ		40			40
92	95	Univ of Toledo	5	40			35
93 т	52	California State Univ - Chico		40	10		30
93 т	69	Bradley Univ		40	10		30
95 T	43	Universidad Panamericana Sede Guadalajar		20			20
95 T	103	Penn State Univ - Harrisburg		40	20		20
95 т	117	Pellissippi State Community College		20			20
95 т		Universidad Autonoma Estado Mexico		20			20
95 т	136	Univ of Minnesota-Duluth		20			20
100 T	79	Univ of Texas - San Antonio	5	20			15
100 T	113	US Air Force Academy	5	20			15
100 T	125	Northern Arizona Univ	5	40	20		15
103 T	54	Instituto Tecnologico de Chihuahua		20	10		10
103 T	72	Univ of Delaware	10	20			10
103 т	130	Northern Illinois Univ		20	10		10
103 T	138	Universidad Autonoma de Baja California		20	10		10
	37	Univ of Arizona					
	41	Univ of Houston - Houston					
	50	Missouri State University					
	51	ITESM - Campus Cuernavaca					
	56	Iowa State Univ					
	59	Univ of Calif - Irvine					
	78	Univ of the Pacific					
	82	Western Michigan Univ					
	88	UP Aguascalientes					
	97	Univ of Massachusetts - Lowell					
		Alabama A & M Univ					
		North Dakota State Univ					
		Lamar Univ					



#### Formula SAE 2024

#### **Presentation Event Results**

Place	Car Num	Team	Raw Score	Penalty	Score	
1	7	Georgia Institute of Technology	75		75	Fina
2	3	The Ohio State University	73.6		73.6	Fina
3	18	Kennesaw State University	72.8		72.8	Fina
4	9	Univ of North Carolina - Charlotte	69.1		69.1	Fina
5	106	Embry-Riddle Aero Univ - Daytona Beach	68.5		68.5	Fina
6	63	Duke Univ	68.0		68.0	Fina
7	127	Univ of Connecticut	67.1		67.1	Fina
8	8	Purdue Univ - W Lafayette	65.9		65.9	Fina
9	68	AGH Univ of Science and Technology	65.6		65.6	Fina
10	41	Univ of Houston - Houston	64.2		64.2	Fina
11	66	Univ of Michigan - Dearborn	62.0		62.0	Fina
12 т	23	Kansas State Univ	60.0		60.0	
12 т	77	Vanderbilt Univ	60.0		60.0	
14	27	Carleton Univ	57.9		57.9	
15	135	Univ of Wisconsin - Madison	56.8		56.8	
16	24	Brown Univ	56.7		56.7	
17	67	Univ of Minnesota - Twin Cities	56.2		56.2	
18	25	California State Poly Univ - Pomona	56.0		56.0	
19	105	Univ of Southern California	55.5		55.5	
20	20	Univ of Victoria	54.9		54.9	
21	44	Univ of Texas - Dallas	54.4		54.4	7
22	56	Iowa State Univ	53.5		53.5	
23	16	Villanova Univ	52.9		52.9	
24	122	South Dakota School of Mines & Tech	52.4		52.4	
25	47	Univ of Kentucky	51.8		51.8	
26	31	Liberty Univ	51.5		51.5	
27	117	Pellissippi State Community College	51.3		51.3	
28	125	Northern Arizona Univ	50.8		50.8	
29	53	Clemson Univ	50.4		50.4	
30	101	Minnesota State University - Mankato	50.3		50.3	
31	45	California State Univ - Northridge	49.8		49.8	
32	110	Michigan Tech Univ	49.5	1	49.5	7
33	52	California State Univ - Chico	49.1		49.1	7
34	82	Western Michigan Univ	48.9		48.9	7
35	91	Mississippi State Univ	48.9		48.9	7
36	55	Univ of Missouri	48.3		48.3	7
37	42	Univ of Oklahoma	48.1	1	48.1	1
38	83	Univ of South Florida	48.1		48.1	7
39	136	Univ of Minnesota-Duluth	47.5	<u> </u>	47.5	_
40	32	Colorado School of Mines	45.8	<u> </u>	45.8	1



#### Formula SAE 2024

#### **Presentation Event Results**

Place	Car Num	Теат	Raw Score	Penalty	Score
41	48	Univ of Central Florida	45.4		45.4
42	109	Temple Univ	45.2		45.2
43 T	17	Florida Atlantic Univ	45.0		45.0
43 т	49	Univ of Maryland - College Park	45.0		45.0
45	99	Univ of North Florida	44.6		44.6
46	84	Univ of British Columbia	44.6		44.6
47	21	Oklahoma State Univ	44.2		44.2
48	65	Hope College	43.6		43.6
49	71	Univ of Hartford	43.1		43.1
50	57	Oakland University	42.9		42.9
51	19	Purdue Univ - Northwest	42.5		42.5
52	35	Texas A & M Univ - College Station	42.4		42.4
53	14	Univ of Cincinnati	42.3		42.3
54	60	Univ of Illinois - Chicago	41.9		41.9
55	58	Syracuse Univ	41.9		41.9
56	107	Virginia Tech	41.8		41.8
57	104	Washington Univ - St Louis	41.6		41.6
58	76	Univ of Alabama - Tuscaloosa	41.6		41.6
59	111	Florida International Univ	41.0		41.0
60	88	UP Aguascalientes	40.9		40.9
61	98	Univ of Nebraska - Lincoln	40.5		40.5
62	72	Univ of Delaware	40.3		40.3
63	30	Univ of Calif - Berkeley	40.1		40.1
64	130	Northern Illinois Univ	40.0		40.0
65	29	Univ of Texas - Austin	39.7		39.7
66 T	103	Penn State Univ - Harrisburg	38.0		38.0
66 T	118	Univ of Manitoba	38.0		38.0
68	120	Oregon Inst of Tech	38.0		38.0
69	38	North Carolina State Univ - Raleigh	37.4		37.4
70	121	Univ of Saskatchewan	37.4		37.4
71	6	California Polytechnic State Univ-SLO	37.4		37.4
72	114	Lehigh Univ	36.1		36.1
73	131	Univ of Ottawa	35.6		35.6
74	87	Univ of Georgia	35.5		35.5
75	145	Instituto Maua de Tecnologia	35.1		35.1
76	64	West Virginia Univ	34.3		34.3
77	119	California Baptist University	33.5		33.5
78 т	33	Rose Hulman Inst of Tech	33.2		33.2
78 т	69	Bradley Univ	33.2		33.2
80	43	Universidad Panamericana Sede Guadalajar	32.8		32.8



#### Formula SAE 2024

#### **Presentation Event Results**

Place	Car Num	Team	Raw Score	Penalty	Score
81 т		York College of Pennsylvania	32.5		32.5
81 т		Univ of Toledo	32.5		32.5
83	15	Tennessee Tech Univ	32.3		32.3
84	90	Texas Tech Univ	31.5		31.5
85	92	Clarkson University	31.4		31.4
86	102	Missouri University of Science and Tech	30.7		30.7
87	26	Univ of Wisconsin - Platteville	30.7		30.7
88	74	Drexel Univ	29.9		29.9
89	108	Lawrence Technological Univ	29.8		29.8
90	133	Universidad Autonoma Estado Mexico	29.3		29.3
91	22	Sacramento State Univ	29.3		29.3
92	89	Southern Illinois Univ - Carbondale	28.9		28.9
93	36	Colorado State University	28.7		28.7
94 т		Univ of Colorado - Boulder	28.1		28.1
94 т	100	Kettering Univ	28.1		28.1
96	97	Univ of Massachusetts - Lowell	27.8		27.8
97	126	Arizona State Univ - Tempe	27.6		27.6
98	34	Colorado Mesa University	27.6		27.6
99	80	California State Univ - Fullerton	27.5		27.5
100	78	Univ of the Pacific	27.3		27.3
101	86	Univ of Akron	27.0		27.0
102	113	US Air Force Academy	26.9		26.9
103	40	Universite de Sherbrooke	26.8		26.8
104	61	Wayne State Univ	26.2		26.2
105	116	Saginaw Valley State Univ	25.8		25.8
106	51	ITESM - Campus Cuernavaca	23.5		23.5
107	62	Washington State Univ	22.0		22.0
108	73	Univ of Puerto Rico-Mayaquez	20.4		20.4
109	93	South Dakota State Univ	20.0		20.0
110	54	Instituto Tecnologico de Chihuahua	15.4		15.4
111	128	St Cloud State Univ	10.0		10.0
	37	Univ of Arizona			
	50	Missouri State University			
	59	Univ of Calif - Irvine			
	79	Univ of Texas - San Antonio			
	124	Alabama A & M Univ			
	138	Universidad Autonoma de Baja California			
	140	North Dakota State Univ			
	142	Lamar Univ			



#### Formula SAE 2024

Place	Car Num	Team	Adjusted Cost	Price Score (30)	Cost Accuracy (15)	Engineering Drawings (15)	Scenario Score (40)	Penalty	Score
1	90	Texas Tech Univ	\$14,531	22.9	13	14	39		88.85
2	60	Univ of Illinois - Chicago	\$13,254	24.6	12.5	12.5	38.5		88.1
3	20	Univ of Victoria	\$17,607	18.6	14	15	39.5		87.14
4	18	Kennesaw State University	\$11,531	27	14	15	31		86.96
5	83	Univ of South Florida	\$18,932	16.8	15	15	40		86.82
6	35	Texas A & M Univ - College Station	\$16,680	19.9	12	13.5	39.5		84.91
7	57	Oakland University	\$16,237	20.5	13	11	40		84.52
8	104	Washington Univ - St Louis	\$20,226	15.1	14	15	40		84.05
9	66	Univ of Michigan - Dearborn	\$17,193	19.2	13	12.5	39		83.71
10	145	Instituto Maua de Tecnologia	\$18,333	17.6	13	13	40		83.65
11	16	Villanova Univ	\$12,240	26	12	9	36		82.99
12	71	Univ of Hartford	\$17,867	18.3	11	14	37.5		80.78
13	6	California Polytechnic State Univ-SLO	\$18,263	17.7	10	13	40		80.74
14	3	The Ohio State University	\$23,089	11.1	14	15	40		80.13
15	99	Univ of North Florida	\$20,950	14.1	11	15	40		80.06
16	24	Brown Univ	\$16,965	19.5	13	12	34.5		79.02
17	40	Universite de Sherbrooke	\$16,410	20.3	12	15	31.5		78.78
18	31	Liberty Univ	\$19,115	16.6	10	12	40		78.57
19	7	Georgia Institute of Technology	\$20,578	14.6	12	15	37		78.57
20	118	Univ of Manitoba	\$21,829	12.9	15	15	35.5		78.36
21	126	Arizona State Univ - Tempe	\$21,528	13.3	11	13	40		77.27
22	114	Lehigh Univ	\$14,755	22.5	12	12	30.5		77.05
23	55	Univ of Missouri	\$19,593	15.9	11	15	35		76.92
24	98	Univ of Nebraska - Lincoln	\$13,032	24.9	12	10	30		76.91
25	86	Univ of Akron	\$20,001	15.4	15	14	32.5		76.86
26	9	Univ of North Carolina - Charlotte	\$24,965	8.6	13	15	40		76.56



#### Formula SAE 2024

Place	Car Num	Теат	Adjusted Cost	Price Score (30)	Cost Accuracy (15)	Engineering Drawings (15)	Scenario Score (40)	Penalty	Score
27	127	Univ of Connecticut	\$20,786	14.3	15	15	32		76.28
28	135	Univ of Wisconsin - Madison	\$21,207	13.7	12	11	39.5		76.21
29	63	Duke Univ	\$20,215	15.1	14	12	35		76.07
30	27	Carleton Univ	\$12,738	25.3	12		38		75.31
31	33	Rose Hulman Inst of Tech	\$20,073	15.3	11	13	36		75.26
32	53	Clemson Univ	\$22,640	11.7	12	15	36.5		75.25
33	78	Univ of the Pacific	\$11,024	27.7	10.5	12	24		74.16
34	119	California Baptist University	\$19,298	16.3	9	12	36		73.32
35	76	Univ of Alabama - Tuscaloosa	\$28,134	4.2	14	15	40		73.22
36	107	Virginia Tech	\$26,892	5.9	13	14	40		72.92
37	38	North Carolina State Univ - Raleigh	\$19,385	16.2	11	13	32		72.2
38	8	Purdue Univ - W Lafayette	\$25,994	7.2	14	15	36		72.15
39	49	Univ of Maryland - College Park	\$21,191	13.7	13	5	40		71.73
40	67	Univ of Minnesota - Twin Cities	\$24,960	8.6	15	15	33		71.57
41	61	Wayne State Univ	\$17,685	18.5	10	14	28		70.53
42	110	Michigan Tech Univ	\$18,630	17.2	10	7	36		70.24
43	91	Mississippi State Univ	\$16,496	20.2	14	10	26		70.16
44	45	California State Univ - Northridge	\$17,513	18.8	13	15	23		69.77
45	19	Purdue Univ - Northwest	\$18,132	17.9	11	12	28		68.92
46	111	Florida International Univ	\$18,192	17.8	9	12	30		68.84
47	84	Univ of British Columbia	\$25,300	8.1	11	12	37.5		68.6
48	30	Univ of Calif - Berkeley	\$20,048	15.3	14	14	25		68.3
49	47	Univ of Kentucky	\$15,750	21.2	11		36		68.18
50	48	Univ of Central Florida	\$24,810	8.8	13	12	34		67.77
51	15	Tennessee Tech Univ	\$9,313	30	11	4	22		67
52	77	Vanderbilt Univ	\$13,901	23.7	8	2	33		66.72



#### Formula SAE 2024

Place	Car Num	Теат	Adjusted Cost	Price Score (30)	Cost Accuracy (15)	Engineering Drawings (15)	Scenario Score (40)	Penalty	Score
53	74	Drexel Univ	\$22,355	12.1	10.5	10	34		66.64
54	121	Univ of Saskatchewan	\$16,578	20	13	12	21.5		66.55
55	22	Sacramento State Univ	\$18,077	18	13	2	33.5		66.5
56	109	Temple Univ	\$17,685	18.5	15	15	17		65.53
57	101	Minnesota State University - Mankato	\$14,081	23.5	12		30		65.47
58	23	Kansas State Univ	\$23,516	10.5	10	11	33		64.54
59	64	West Virginia Univ	\$20,603	14.5	10	10	30		64.54
60	117	Pellissippi State Community College	\$14,897	22.4	8	1	33		64.35
61	44	Univ of Texas - Dallas	\$18,791	17	8	5	34		64.02
62	14	Univ of Cincinnati	\$17,334	19	10	10	25		64.01
63	94	Univ of Colorado - Boulder	\$18,891	16.9	10	1	36		63.88
64	36	Colorado State University	\$26,153	6.9	13	10	33		62.93
65	25	California State Poly Univ - Pomona	\$28,321	4	12	13	33		61.96
66	105	Univ of Southern California	\$22,365	12.1	14	8	27		61.12
67	106	Embry-Riddle Aero Univ - Daytona Beach	\$26,291	6.7	12	5	36		59.74
68	52	California State Univ - Chico	\$14,367	23.1	10	4.5	21.5		59.08
69	133	Universidad Autonoma Estado Mexico	\$16,145	20.6	9		29		58.64
70	102	Missouri University of Science and Tech	\$14,530	22.9	12	15	8		57.85
71	79	Univ of Texas - San Antonio	\$15,209	21.9	9.5		26		57.42
72	65	Hope College	\$16,383	20.3	11	7	19		57.32
73	87	Univ of Georgia	\$13,327	24.5	7	1	24		56.5
74	120	Oregon Inst of Tech	\$17,136	19.3	11	2	24		56.28
75	69	Bradley Univ	\$12,814	25.2	12	3	25.5	-10	55.7
76	136	Univ of Minnesota-Duluth	\$12,712	25.3	10	2	18		55.34
77	43	Universidad Panamericana Sede Guadalajar	\$14,641	22.7	13	15	4		54.7
78	100	Kettering Univ	\$14,301	23.2	12	8	10		53.17



#### Formula SAE 2024

Place	Car Num	Team	Adjusted Cost	Price Score (30)	Cost Accuracy (15)	Engineering Drawings (15)	Scenario Score (40)	Penalty	Score
79	42	Univ of Oklahoma	\$25,153	8.3	11	10	23		52.3
80	131	Univ of Ottawa	\$14,225	23.3	11	7	10.5		51.77
81	21	Oklahoma State Univ	\$16,528	20.1	9	5	17		51.12
82	26	Univ of Wisconsin - Platteville	\$16,173	20.6	12	7	10.5		50.1
83	73	Univ of Puerto Rico-Mayaquez	\$17,699	18.5	13.5	15	3		50.01
84	34	Colorado Mesa University	\$18,083	18	9		23		49.99
85	68	AGH Univ of Science and Technology	\$25,269	8.1	10	4	27		49.14
86	108	Lawrence Technological Univ	\$28,233	4.1	10	8	26		48.08
87	116	Saginaw Valley State Univ	\$17,437	18.9	4	1	24		47.87
88	29	Univ of Texas - Austin	\$21,840	12.8	12	14	28.5	-20	47.34
89	62	Washington State Univ	\$18,427	17.5	6		23		46.52
90	113	US Air Force Academy	\$17,261	19.1	8		18		45.11
91	95	Univ of Toledo	\$18,361	17.6	11		16		44.61
92	92	Clarkson University	\$30,133	1.5	12	6	24		43.48
93	46	York College of Pennsylvania	\$24,193	9.6	14	7	12		42.62
94	103	Penn State Univ - Harrisburg	\$24,772	8.8	8	3	22		41.82
95	122	South Dakota School of Mines & Tech	\$19,472	16.1	10	10	14.5	-10	40.58
96	32	Colorado School of Mines	\$20,676	14.4	12	8	5		39.44
97	17	Florida Atlantic Univ	\$17,201	19.2	8	8	4		39.2
98	93	South Dakota State Univ	\$16,565	20.1	8	6	5		39.07
99	80	California State Univ - Fullerton	\$20,341	14.9	8		16		38.89
100	89	Southern Illinois Univ - Carbondale	\$24,836	8.7	6	10	9		33.74
101	125	Northern Arizona Univ	\$19,093	16.6	6		28	-20	30.6
102	138	Universidad Autonoma de Baja California	\$15,057	22.1	4	2	1		29.13
103	58	Syracuse Univ	\$31,214		6		12		18
104	128	St Cloud State Univ	\$22,243	12.3	11		6	-20	9.29



#### Formula SAE 2024

Place	Car Num	Team	Adjusted Cost	Price Score (30)	Cost Accuracy (15)	Engineering Drawings (15)	Scenario Score (40)	Penalty	Score
105	72	Univ of Delaware	\$12,741	25.3	13	4	11.5	-50	3.8
121	88	UP Aguascalientes	\$15,219	21.9			5	-30	-3.09
	37	Univ of Arizona							
	41	Univ of Houston - Houston							
	50	Missouri State University							
	51	ITESM - Campus Cuernavaca							
	54	Instituto Tecnologico de Chihuahua							
	56	Iowa State Univ							
	59	Univ of Calif - Irvine							
	82	Western Michigan Univ							
	97	Univ of Massachusetts - Lowell							
	124	Alabama A & M Univ							
	130	Northern Illinois Univ							_
	140	North Dakota State Univ							
	142	Lamar Univ							

## S4E

#### **Acceleration Event Results**

Formula SAE 2024

Minimum Time (seconds)
Maximum Time (seconds)

4.206

6.310 150%

Cone Penalty (seconds)

2

			F	Run #	1	F	Run #	2	F	Run #	3		Run#	4		Fina	l
Place	Car Num	Team	Time	Cones	AdjTime	Time	Cones	AdjTime	Time	Cones	AdjTime	Time	Cones	AdjTime	Best Time	Penalty	Score
1	35	Texas A & M Univ - College Station	4.236		4.236	4.263		4.263	4.206		4.206	4.209		4.209	4.206		100
2	3	The Ohio State University	4.368		4.368	4.434		4.434	4.290		4.290	4.271		4.271	4.271		95.68
3	83	Univ of South Florida	4.385		4.385	4.275		4.275			DNA			DNA	4.275		95.44
4	106	Embry-Riddle Aero Univ - Daytona Beach	4.412		4.412	4.275		4.275			DNA			DNA	4.275		95.39
5	76	Univ of Alabama - Tuscaloosa	4.511		4.511	4.395		4.395	4.344		4.344	4.277		4.277	4.277		95.27
6	42	Univ of Oklahoma	4.661		4.661	4.303		4.303	4.716		4.716	4.819		4.819	4.303		93.57
7	38	North Carolina State Univ - Raleigh	4.308		4.308			DNF	16.845		16.845	8.361		8.361	4.308		93.25
8	127	Univ of Connecticut	9.899		9.899	4.837		4.837	4.337		4.337	4.607		4.607	4.337		91.35
9	145	Instituto Maua de Tecnologia	4.427		4.427	4.388		4.388	4.364		4.364	4.395		4.395	4.364		89.65
10	23	Kansas State Univ	5.154		5.154	4.370		4.370	4.525		4.525	4.435		4.435	4.370		89.27
11	101	Minnesota State University - Mankato	4.462		4.462	4.399		4.399	4.458		4.458	4.422		4.422	4.399		87.45
12	98	Univ of Nebraska - Lincoln	4.488		4.488	4.400		4.400			DNA			DNA	4.400		87.39
13	45	California State Univ - Northridge	4.608		4.608	4.665		4.665	4.407		4.407	4.411		4.411	4.407		86.98
14	18	Kennesaw State University	4.824		4.824	4.708		4.708	4.490		4.490	4.456		4.456	4.456		83.95
15	49	Univ of Maryland - College Park	4.925		4.925	4.979		4.979	4.564		4.564	4.465		4.465	4.465		83.43
16	16	Villanova Univ	4.720		4.720	4.493		4.493	4.738		4.738	4.498		4.498	4.493		81.76
17	67	Univ of Minnesota - Twin Cities	4.708		4.708	4.511		4.511	4.593		4.593	4.527		4.527	4.511		80.64
18	47	Univ of Kentucky	4.837		4.837	4.728		4.728	4.535		4.535	4.720		4.720	4.535		79.24
19	68	AGH Univ of Science and Technology	4.645		4.645	4.759		4.759	4.725		4.725	4.560		4.560	4.560		77.79
20	135	Univ of Wisconsin - Madison	4.562		4.562	4.812		4.812	5.246		5.246			DNA	4.562		77.66
21	40	Universite de Sherbrooke	4.764		4.764	4.722		4.722	4.709		4.709	4.575		4.575	4.575		76.92
22 T	8	Purdue Univ - W Lafayette	4.686		4.686	4.920		4.920	4.597		4.597	4.697		4.697	4.597		75.64
22 T	80	California State Univ - Fullerton	4.597		4.597	4.684		4.684			DNA			DNA	4.597		75.64
24	102	Missouri University of Science and Tech	5.015		5.015	4.644		4.644	5.022		5.022	4.612		4.612	4.612		74.83
25	21	Oklahoma State Univ	4.686		4.686	4.640		4.640	4.690		4.690	4.613		4.613	4.613		74.73
26		Univ of Illinois - Chicago	4.671		4.671	4.619		4.619	4.859		4.859	4.660		4.660	4.619		74.42
27	91	Mississippi State Univ	5.012		5.012	4.637		4.637	5.057		5.057	4.844		4.844	4.637		73.39
28	94	Univ of Colorado - Boulder			DNF	4.852		4.852	4.641		4.641			DNA	4.641		73.17
29	25	California State Poly Univ - Pomona	4.645		4.645			DNA			DNA			DNA	4.645		72.97

#### **Acceleration Event Results**

Formula SAE 2024

Cone Penalty (seconds)

2

Minimum Time	(seconas)	4.206	
Maximum Time	(seconds)	6.310	150%

			F	Run #1 Run #2 Run #3				3		Run #	<b>‡</b> 4		Fina	ı			
Place	Car Num	Team	Time	Cones	AdjTime	Time	Cones	AdjTime	Time	Cones	AdjTime	Time	Cones	AdjTime	Best Time	Penalty	Score
30	6	California Polytechnic State Univ-SLO	4.792		4.792	4.647		4.647	4.764		4.764	4.855		4.855	4.647		72.82
31	65	Hope College	4.952		4.952	4.865		4.865	4.775		4.775	4.663		4.663	4.663		71.98
32	86	Univ of Akron			DNF	5.009		5.009	4.663		4.663			DNA	4.663		71.96
33	104	Washington Univ - St Louis	5.161		5.161	4.917		4.917	4.981		4.981	4.664		4.664	4.664		71.9
34	73	Univ of Puerto Rico-Mayaquez	4.928		4.928	4.940		4.940	4.905		4.905	4.665		4.665	4.665		71.83
35	121	Univ of Saskatchewan	4.676		4.676	4.715		4.715	5.616		5.616			6.298	4.676		71.24
36	108	Lawrence Technological Univ	4.915		4.915	4.694		4.694	4.918		4.918	5.641		5.641	4.694		70.26
37	57	Oakland University	4.765		4.765	5.380		5.380	5.529		5.529	4.705		4.705	4.705		69.67
38	109	Temple Univ	4.832		4.832	4.726		4.726	5.155		5.155	4.714		4.714	4.714		69.18
39	20	Univ of Victoria	4.764		4.764	5.907		5.907	4.829		4.829	4.724		4.724	4.724		68.63
40	46	York College of Pennsylvania	5.023		5.023	4.726		4.726	4.857		4.857	4.861		4.861	4.726		68.52
41	107	Virginia Tech	4.762		4.762	4.749		4.749	4.824		4.824	4.749		4.749	4.749		67.28
42	119	California Baptist University	4.762		4.762	4.839		4.839			DNA			DNA	4.762		66.57
43	14	Univ of Cincinnati	5.543		5.543	19.620		19.620	4.922		4.922	4.782		4.782	4.782		65.51
44	105	Univ of Southern California	4.798		4.798	6.223		6.223			DNA			DNA	4.798		64.66
45	126	Arizona State Univ - Tempe	4.867		4.867	4.877		4.877	4.808		4.808	4.823		4.823	4.808		64.14
46	9	Univ of North Carolina - Charlotte	4.843		4.843	4.811		4.811	4.906		4.906	5.041		5.041	4.811		64.0
47	22	Sacramento State Univ	5.407		5.407	4.816		4.816			DNA			DNA	4.816		63.75
48	99	Univ of North Florida	5.399		5.399	4.819		4.819	5.236		5.236	4.845		4.845	4.819		63.57
49	17	Florida Atlantic Univ	5.464		5.464	4.893		4.893	6.173		6.173	5.553		5.553	4.893		59.8
50	44	Univ of Texas - Dallas	5.043		5.043	4.899		4.899	5.642		5.642	5.289		5.289	4.899		59.49
51	55	Univ of Missouri	5.711		5.711	4.954		4.954	5.732		5.732	5.166		5.166	4.954		56.79
52	63	Duke Univ	4.987		4.987	7.756		7.756			DNA			DNA	4.987		55.17
53	30	Univ of Calif - Berkeley	4.992		4.992	5.035		5.035			DNA			DNA	4.992		54.9
54	87	Univ of Georgia	5.491		5.491	5.163		5.163	5.206		5.206	5.032		5.032	5.032		52.99
55	92	Clarkson University	5.055		5.055	5.041		5.041	5.337		5.337	5.778		5.778	5.041		52.59
56	89	Southern Illinois Univ - Carbondale	6.141		6.141	5.044		5.044	7.268		7.268	6.710		6.710	5.044		52.45
57	26	Univ of Wisconsin - Platteville	5.185		5.185	5.047		5.047	5.239		5.239	5.105		5.105	5.047		52.28
58	62	Washington State Univ	7.066		7.066	22.702		22.702	5.310		5.310	5.081		5.081	5.081		50.69

## SÆ INTERNATIONAL

#### **Acceleration Event Results**

Formula SAE 2024

Minimum Time (seconds)

4.206

Cone Penalty (seconds)

2

Maximum Time (seconds) 4.200

Maximum Time (seconds) 6.310 150%

			F	Run #	1	F	≀un #	2	F	Run #	3	F	Run #	<b>‡</b> 4		Fina	ı
Place	Car Num	Team	Time	Cones	AdjTime	Time	Cones	AdjTime	Time	Cones	AdjTime	Time	Cones	AdjTime	Best Time	Penalty	Score
59	15	Tennessee Tech Univ	5.275		5.275	5.433		5.433	5.145		5.145	5.623		5.623	5.145		47.75
60	29	Univ of Texas - Austin	5.154		5.154			DNF			DNA			DNA	5.154		47.35
61	27	Carleton Univ	6.007		6.007	6.010		6.010	5.185		5.185	5.159		5.159	5.159		47.12
62	77	Vanderbilt Univ	5.597		5.597	30.321		30.321	5.636		5.636	5.272		5.272	5.272		42.11
63	24	Brown Univ	5.353		5.353	5.803		5.803			DNA			DNA	5.353		38.62
64	95	Univ of Toledo	5.999		5.999	5.359		5.359			DNA			DNA	5.359		38.4
65	114	Lehigh Univ	5.760		5.760	5.367		5.367			DNA			DNA	5.367		38.07
66	66	Univ of Michigan - Dearborn	7.145		7.145	5.369		5.369			DNA			DNA	5.369		37.98
67	93	South Dakota State Univ	5.445		5.445	5.570			13.398			21.716		21.716	5.445		34.85
68	110	Michigan Tech Univ	5.834		5.834	5.453		5.453			DNA			DNA	5.453		34.5
69 T	120	Oregon Inst of Tech	6.604		6.604	6.795		6.795	7.032		7.032	6.742		6.742	6.604		4.5
69 T	32	Colorado School of Mines	6.718		6.718			DNA			DNA			DNA	6.718		4.5
69 T		US Air Force Academy	7.414		7.414	6.808		6.808			DNA			DNA	6.808		4.5
	7	Georgia Institute of Technology			DNA			DNA			DNA			DNA	DNA		
	19	Purdue Univ - Northwest			DNA			DNA			DNA			DNA	DNA		
	31	Liberty Univ			DNA			DNA			DNA			DNA	DNA		
	33	Rose Hulman Inst of Tech			DNA			DNA			DNA			DNA	DNA		
	34	Colorado Mesa University			DNA			DNA			DNA			DNA	DNA		
	36	Colorado State University			DNA			DNA			DNA			DNA	DNA		
	37	Univ of Arizona			DNA			DNA			DNA			DNA	DNA		
	41	Univ of Houston - Houston			DNA			DNA			DNA			DNA	DNA		
	43	Universidad Panamericana Sede Guadalajar			DNA			DNA			DNA			DNA	DNA		
		Univ of Central Florida			DNA			DNA			DNA			DNA	DNA		
		Missouri State University			DNA			DNA			DNA			DNA	DNA		
	51	ITESM - Campus Cuernavaca			DNA			DNA			DNA			DNA	DNA		
	52	California State Univ - Chico			DNA			DNA			DNA			DNA	DNA		
	53	Clemson Univ			DNA			DNA			DNA			DNA	DNA		
	54	Instituto Tecnologico de Chihuahua			DNA			DNA			DNA			DNA	DNA		
	56	Iowa State Univ			DNA			DNA			DNA			DNA	DNA		

## SÆ INTERNATIONAL

#### **Acceleration Event Results**

Formula SAE 2024

Minimum Time (seconds)

4.206

Cone Penalty (seconds)

2

wiiriiriurii Tiirie (Seconus)	4.200	
Maximum Time (seconds)	6.310	150%

				Run #	1	F	Run #	2		Run #	3		Run#	4		Fina	
Place	Car Num	Team	Time	Cones	AdjTime	Best Time	Penalty	Score									
	58	Syracuse Univ			DNA			DNA			DNA			DNA	DNA		
	59	Univ of Calif - Irvine			DNA			DNA			DNA			DNA	DNA		
	61	Wayne State Univ			DNA			DNA			DNA			DNA	DNA		
	64	West Virginia Univ			DNA			DNA			DNA			DNA	DNA		
	69	Bradley Univ			DNA			DNA			DNA			DNA	DNA		
	71	Univ of Hartford			DNA			DNA			DNA			DNA	DNA		
	72	Univ of Delaware			DNA			DNA			DNA			DNA	DNA		
	74	Drexel Univ			DNA			DNA			DNA			DNA	DNA		
	78	Univ of the Pacific			DNA			DNA			DNA			DNA	DNA		
	79	Univ of Texas - San Antonio			DNA			DNA			DNA			DNA	DNA		
	82	Western Michigan Univ			DNA			DNA			DNA			DNA	DNA		
	84	Univ of British Columbia			DNA			DNA			DNA			DNA	DNA		
	88	UP Aguascalientes			DNA			DNA			DNA			DNA	DNA		
	90	Texas Tech Univ			DNA			DNA			DNA			DNA	DNA		
	97	Univ of Massachusetts - Lowell			DNA			DNA			DNA			DNA	DNA		
	100	Kettering Univ			DNA			DNA			DNA			DNA	DNA		
	103	Penn State Univ - Harrisburg			DNA			DNA			DNA			DNA	DNA		
	111	Florida International Univ			DNA			DNA			DNA			DNA	DNA		
	116	Saginaw Valley State Univ			DNA			DNA			DNA			DNA	DNA		
	117	Pellissippi State Community College			DNA			DNA			DNA			DNA	DNA		
	118	Univ of Manitoba			DNA			DNA			DNA			DNA	DNA		
	122	South Dakota School of Mines & Tech			DNA			DNA			DNA			DNA	DNA		
	124	Alabama A & M Univ			DNA			DNA			DNA			DNA	DNA		
	125	Northern Arizona Univ			DNA			DNA			DNA			DNA	DNA		
	128	St Cloud State Univ			DNA			DNA			DNA			DNA	DNA		
	130	Northern Illinois Univ			DNA			DNA			DNA			DNA	DNA		
	131	Univ of Ottawa			DNA			DNA			DNA			DNA	DNA		
	133	Universidad Autonoma Estado Mexico			DNA			DNA			DNA			DNA	DNA		
	136	Univ of Minnesota-Duluth			DNA			DNA			DNA			DNA	DNA		



### **Acceleration Event Results**

Formula SAE 2024

Minimum Time (seconds) Maximum Time (seconds) 4.206 6.310 150% Cone Penalty (seconds)

2

IVIAX	imum	Tille (S	econus)		0.310	130%							
F	Run #	1	F	Run #	2	F	Run #	3		Run#	<u>4</u>		Fi
ne	ıes	ime	ne	ıes	ime	ne	sət	ime	ne	ıes	ime	Time	-14

			F	Run #	1	·	Run #	2	F	Run #	3		Run#	4		Fina	l
Place	Car Num	Теат	Time	Cones	AdjTime	Best Time	Penalty	Score									
	138	Universidad Autonoma de Baja California			DNA			DNA			DNA			DNA	DNA		
	140	North Dakota State Univ	•		DNA			DNA	·		DNA			DNA	DNA		
	142	Lamar Univ			DNA			DNA			DNA			DNA	DNA		

### Skidpad Event Results

Formula SAE 2024

Minimum Time (seconds)

5.180

Cone Penalty (seconds) 0.125

							Maximur	m Time (s	seconds)		6.475	125%									
				Driver 1	Run 1			Driver 1	Run 2			Driver 2	Run 1			Driver 2	Run 2			1	
Place		Car Num	Team	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Best Time	Penalty
1	Т	8	Purdue Univ - W Lafayette	5.270	5.420		5.345	5.370			DNF	5.334	5.460		5.397	5.170	5.190		5.180	5.180	
1	Т	55	Univ of Missouri	6.063	5.776		5.919	5.457	5.337		5.397	5.764	5.270	2	5.767	5.240	5.120		5.180	5.180	
3		49	Univ of Maryland - College Park				DNF	5.290	5.204		5.247	5.493	4.946		5.219	5.493	5.490		5.491	5.219	
4		67	Univ of Minnesota - Twin Cities	5.516	5.396		5.456	5.920	5.253		5.586	5.673	5.306		5.489	5.413	5.070		5.241	5.241	
5	Т	9	Univ of North Carolina - Charlotte	5.407	5.466		5.436	5.197	5.290		5.243	5.614	5.503		5.558	5.403	5.547		5.475	5.243	
5	Т	35	Texas A & M Univ - College Station	5.477	5.297		5.387	5.490	5.260		5.375	5.503	5.013		DNF	5.176	5.310		5.243	5.243	
7		57	Oakland University	5.300	5.440		5.370	5.520	5.140	1	5.455	5.507	5.010		5.258	5.274	5.224	4	5.749	5.258	
8		127	Univ of Connecticut	5.540	5.216		5.378	5.643	5.387		5.515	5.510	5.243		5.376	5.576	5.080		5.328	5.328	
0		_	California Dalvita abraia Ctata I Iniv CLO	E C20	E 0.47		E 400	E E04	E 4EC		E 220	L L C C	- 0-0		E 204	E E C C	E 204		E 400	E 220	1 _

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1 T	8	Purdue Univ - W Lafayette	5.270	5.420		5.345	5.370			DNF	5.334	5.460		5.397	5.170	5.190		5.180	5.180		75
1 T	55	Univ of Missouri	6.063	5.776		5.919	5.457	5.337		5.397	5.764	5.270	2	5.767	5.240	5.120		5.180	5.180		75.0
3	49	Univ of Maryland - College Park				DNF	5.290	5.204		5.247	5.493	4.946		5.219	5.493	5.490		5.491	5.219		72.04
4	67	Univ of Minnesota - Twin Cities	5.516	5.396		5.456	5.920	5.253		5.586	5.673	5.306		5.489	5.413	5.070		5.241	5.241		70.4
5 T	9	Univ of North Carolina - Charlotte	5.407	5.466		5.436	5.197	5.290		5.243	5.614	5.503		5.558	5.403	5.547		5.475	5.243		70.26
5 T	35	Texas A & M Univ - College Station	5.477	5.297		5.387	5.490	5.260		5.375	5.503	5.013		DNF	5.176	5.310		5.243	5.243		70.26
7	57	Oakland University	5.300	5.440		5.370	5.520	5.140	1	5.455	5.507	5.010		5.258	5.274	5.224	4	5.749	5.258		69.15
8	127	Univ of Connecticut	5.540	5.216		5.378	5.643	5.387		5.515	5.510	5.243		5.376	5.576	5.080		5.328	5.328		64.12
9	6	California Polytechnic State Univ-SLO	5.620	5.247		5.433	5.504	5.156		5.330	5.530	5.253		5.391	5.503	5.304		5.403	5.330		63.98
10	86	Univ of Akron	5.660	5.483	2	5.821	5.634	5.610	2	5.872	5.530	5.304	3	5.792	5.460	5.230		5.345	5.345		62.93
11	3	The Ohio State University	5.730	5.420		DNF	5.340	5.330		DNF	6.807	6.597		6.702	5.430	5.263		5.346	5.346		62.86
12	104	Washington Univ - St Louis	5.590	5.277		5.433	5.397	5.320		5.358	5.726	5.507	2	5.866	6.000	5.337	2	5.918	5.358		62.02
13	7	Georgia Institute of Technology	5.420	5.300		5.360	5.390	5.483	2	5.686				DNA				DNA	5.360		61.88
14	23	Kansas State Univ	6.143	5.903		6.023	5.710	5.630		5.670	5.493	5.374		5.433	5.470	5.277		5.373	5.373		60.99
15	44	Univ of Texas - Dallas				DNF	5.693	5.360		5.526	5.620	5.594	1	5.732	5.364	5.390		5.377	5.377		60.71
16	14	Univ of Cincinnati	5.633	5.873		5.753	5.620	5.607		5.613	5.516	5.253		5.384	5.460	5.324	2	5.642	5.384		60.23
17	98	Univ of Nebraska - Lincoln				DNF	5.407	5.377		5.392	5.747	5.437		5.592	5.667	5.313	2	5.740	5.392		59.69
18	68	AGH Univ of Science and Technology	5.914	5.333		5.623	5.843	5.583	2	5.963	5.860	5.327		5.593	5.637	5.160		5.398	5.398		59.28
19	30	Univ of Calif - Berkeley	5.663	5.543		5.603	5.500	5.306		5.403	5.703	5.637		5.670	5.603	5.630		5.616	5.403		58.94
20	76	Univ of Alabama - Tuscaloosa	5.504	5.623		5.563	5.333	5.523		5.428	5.330	5.600		5.465	5.320	5.563		5.441	5.428		57.27
21	60	Univ of Illinois - Chicago	5.630	5.344		5.487	5.560	5.317		5.438	6.183	6.000		6.091	5.877	5.820		5.848	5.438		56.6
22	18	Kennesaw State University	5.596	5.293		5.444	5.977	5.263		5.620	5.680	5.327		5.503	5.600	5.990	5	6.420	5.444		56.2
23	45	California State Univ - Northridge	6.067	5.733		5.900	5.517	5.637		5.577	5.577	5.320		5.448	5.973	5.680		5.826	5.448	$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	55.94
24	102	Missouri University of Science and Tech	5.590	5.310		5.450	5.900	5.433	1	5.791	6.400	6.190		6.295	7.404	6.214		6.809	5.450	$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	55.81
25	21	Oklahoma State Univ	5.550	5.486	4	6.018	5.736	5.520		5.628	6.020	5.520	1	5.895	5.537	5.366		5.451	5.451	$oldsymbol{ol}}}}}}}}}}}}}}}}}}$	55.74
26	87	Univ of Georgia	6.327	5.690	1	6.133	6.200	5.496		5.848	6.980	5.556		6.268	5.506	5.413		5.459	5.459	$\downarrow \downarrow \downarrow$	55.22
27	99	Univ of North Florida	5.727	5.784		5.755	5.473	5.474		5.473	5.573	5.627	2	5.850	5.693	5.634		5.663	5.473	igspace	54.3
28	105	Univ of Southern California	5.980	5.650		5.815	5.614	5.340		5.477				DNA				DNA	5.477	$\downarrow$	54.04
29		Villanova Univ	6.027	5.810		DNF	5.740	5.606		5.673	5.507	5.453		5.480	5.400			DNF	5.480	$\downarrow$	53.85
30		Mississippi State Univ	5.767			DNF	5.643	5.507		5.575	6.074	5.887		5.980	5.380	5.617		5.498	5.498	$\downarrow \downarrow \downarrow$	52.69
31	135	Univ of Wisconsin - Madison	5.713	5.490		5.601	5.673	5.344		5.508	5.990	5.600		5.795	5.747	5.380		5.563	5.508	igspace	52.05
32	83	Univ of South Florida	5.493	5.837		5.665	5.833	6.073	3	6.328	5.967	5.590		5.778	5.494	5.524		5.509	5.509	$\downarrow$	51.99
33	38	North Carolina State Univ - Raleigh	5.440	5.607		5.523	5.737	5.520		5.628	6.223	5.787		6.005	6.190	5.433		5.811	5.523	$\perp$	51.1
34	145	Instituto Maua de Tecnologia	6.277			DNF	5.577	5.476	1	5.651	5.686	5.690		5.688	5.596	5.490	Ш	5.543	5.543	$\downarrow \downarrow \downarrow$	49.84
35	89	Southern Illinois Univ - Carbondale	5.693	5.676		5.684	5.577	5.530		5.553	6.067		1	DNF	5.677	5.780	Ш	5.728	5.553	$\downarrow \downarrow \downarrow$	49.21
36	40	Universite de Sherbrooke	5.720	5.717		5.718	5.600	5.537	<u> </u>	5.568	6.093	5.590		5.841	5.487	5.590	1	5.663	5.568	$\downarrow \downarrow \downarrow$	48.28
37	109	Temple Univ	5.633	5.526		5.579	5.747	5.690		5.718	5.973	5.670	1	5.946	6.403	5.937		6.170	5.579		47.61

### S4E INTERNATIONAL

### Skidpad Event Results

Formula SAE 2024

Minimum Time (seconds)
Maximum Time (seconds)

5.180 6.475 125% Cone Penalty (seconds) 0.125

			Driver 1	Dun 1			Driver 1	Dun 2			Driver 2	Dun 1			Driver 2	Dun 2					
			Dilvei i	Kuii i			Dilvei	Kull Z			Dilvei 2	Kull I			Dilvei 2	Kuli Z					
Place	Car Num	Team	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Best Time	Penalty	Score
38	107	Virginia Tech	5.736	5.637		5.686	5.646	5.557		5.601	5.943	5.774		5.858	5.740	5.653		5.696	5.601		46.27
39	27	Carleton Univ	5.890	5.580		5.735	5.830	5.383		5.606	5.846	5.777	1	5.936	5.810	5.384	1	5.722	5.606		45.96
40 T	63	Duke Univ	6.103	5.830		5.966	6.037	5.633		5.835	5.346	5.880		5.613				DNA	5.613		45.54
40 T	95	Univ of Toledo	6.127	5.677		5.902	5.770	5.457		5.613	6.024	5.863		5.943	6.014	5.587	1	5.925	5.613		45.54
40 T	106	Embry-Riddle Aero Univ - Daytona Beach	5.644	5.433	2	5.788	5.820	5.407		5.613				DNA				DNA	5.613		45.54
43	121	Univ of Saskatchewan	5.917	5.800		5.858	5.640	5.610		5.625				DNF	5.967	5.937		5.952	5.625		44.82
44	126	Arizona State Univ - Tempe	6.917	6.180		6.548	6.096	5.193		5.644	6.680	5.730		6.205	6.140	5.680	1	6.035	5.644		43.69
45 T	22	Sacramento State Univ	6.903			DNF	6.523	6.194	1	6.483	6.417	5.703		6.060	5.786	5.504		5.645	5.645		43.63
45 T	65	Hope College	5.794	5.687		5.740	5.607	5.683		5.645	5.906	5.753		5.829	5.696	5.783		5.739	5.645		43.63
47	116	Saginaw Valley State Univ	5.980	5.827		5.903	5.653	5.663		5.658				DNA				DNA	5.658		42.86
48	20	Univ of Victoria	5.853			DNF	6.220	5.677		5.948	5.776	5.573		5.674	5.697	5.694		5.695	5.674		41.92
49	73	Univ of Puerto Rico-Mayaquez	5.797	5.620		5.708	5.740	6.207		5.973	5.920			DNF	5.834	5.520		5.677	5.677		41.75
50	66	Univ of Michigan - Dearborn	6.750	5.680		6.215	5.907	5.467		5.687				DNA				DNA	5.687		41.17
51	110	Michigan Tech Univ	5.876	5.546		5.711	5.974	5.813		5.893	17.524	9.520		13.522				DNA	5.711		39.78
52	32	Colorado School of Mines	6.027	6.093		6.060	5.573	5.880		5.726	5.520	8.150	2	7.085	5.926	5.827		5.876	5.726		38.93
53	101	Minnesota State University - Mankato	5.824	5.704		5.764	5.753	5.784		5.768				DNF	5.904	5.580		5.742	5.742		38.02
54	53	Clemson Univ	5.960	5.803		5.881	5.670	5.826		5.748				DNA				DNA	5.748		37.69
55	77	Vanderbilt Univ	5.903	5.787	2	6.095	5.960	5.600		5.780	15.157		4	DNF	5.930	5.880	1	6.030	5.780		35.91
56	46	York College of Pennsylvania	6.007	5.823		5.915	6.123	5.990		6.056	6.087	5.760		5.923	5.797	5.800		5.798	5.798		34.92
57	24	Brown Univ	5.900	5.467	1	5.808	5.769	6.022	3	6.270	5.926	7.407		6.666				DNA	5.808		34.37
58	119	California Baptist University				DNF	5.903	5.720		5.811	6.197	5.780		5.988	6.284	5.676		5.980	5.811		34.21
59	108	Lawrence Technological Univ	6.263	5.586		5.924	6.113	5.553		5.833	7.883	7.593		7.738	7.140	6.743		6.941	5.833		33.02
60	26	Univ of Wisconsin - Platteville	7.356			DNF	6.846	6.034		6.440	6.377	5.677	1	6.152	6.104	5.620		5.862	5.862		31.47
61	42	Univ of Oklahoma	6.060	6.260		6.160	5.740	5.987		5.863				DNA				DNA	5.863		31.42
62	29	Univ of Texas - Austin	6.176	5.840		6.008	5.833	5.940		5.886				DNA				DNA	5.886		30.21
63	47	Univ of Kentucky	6.100	5.693		5.896	5.856			DNF	6.880	7.197		7.038	7.200	6.334		6.767	5.896		29.69
64	120	Oregon Inst of Tech	6.817	6.550		6.683	6.180	5.744		5.962				DNA				DNA	5.962		26.32
65	113	US Air Force Academy	7.060	5.927		6.493	6.247	5.790		6.018	6.190	5.970	2	6.330			1	DNF	6.018		23.54
66	71	Univ of Hartford				DNF	6.490	5.683		6.086				DNA				DNA	6.086		20.27
67	58	Syracuse Univ	6.870	6.610		6.740	6.473	6.577		6.525	6.194	5.997		6.095				DNA	6.095		19.84
68	93	South Dakota State Univ	6.336	6.280		6.308	6.224			DNF	6.303	6.317		6.310	6.084	5.876	1	6.105	6.105		19.37
69	114	Lehigh Univ	6.393	6.293		6.343	6.340	6.414		6.377				DNA				DNA	6.343		8.85
70	94	Univ of Colorado - Boulder	6.823	6.493		6.658	6.400	6.370		6.385				DNA				DNA	6.385		7.11
71	80	California State Univ - Fullerton	8.803	7.770		8.286	6.757	6.167		6.462	7.076			DNF	6.760	5.830	3	6.670	6.462		4.01
72	92	Clarkson University	6.804	6.450		6.627				DNF	6.720	5.960	1	6.465				DNF	6.465		3.89
73	36	Colorado State University	7.430	6.700		7.065	6.733	6.200		6.466				DNA				DNA	6.466		3.85
74 T	90	Texas Tech Univ			1	DNF	6.334	7.263		6.798				DNA				DNA	6.798		3.5

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### Skidpad Event Results

Formula SAE 2024

Minimum Time (seconds)
Maximum Time (seconds)

5.180 6.475 125% Cone Penalty (seconds) 0.125

			Driver 1	Run 1			Driver 1	Run 2			Driver 2	Run 1			Driver 2	Run 2					
			Dilvei i	ituii i			Dilvei	Kuii Z			Dilvei 2	Kuii i			Dilvei 2	Kuii Z	1				
Place	Car Num	Теат	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Best Time	Penalty	Score
74 T		Washington State Univ	8.870	8.653	1	8.886				DNF	7.390	7.050		7.220	7.227	6.640		6.933	6.933		3.5
74 T		Tennessee Tech Univ	6.374	6.353	5	6.988	6.120			DNF	6.933	13.020		9.976				DNF	6.988		3.5
74 T		Florida Atlantic Univ	5.990			DNF	6.377	8.747	1	7.687	6.270			DNF	6.386	15.413		10.899	7.687		3.5
		Purdue Univ - Northwest				DNA				DNA				DNA				DNA	DNA		
		California State Poly Univ - Pomona	5.623	5.210		DNF				DNA				DNA				DNA	DNA		
		Liberty Univ				DNA				DNA				DNA				DNA	DNA		
		Rose Hulman Inst of Tech				DNF				DNF				DNA				DNA	DNA		
		Colorado Mesa University				DNA				DNA				DNA				DNA	DNA		
		Univ of Arizona				DNA				DNA				DNA				DNA	DNA		
		Univ of Houston - Houston				DNA				DNA				DNA				DNA	DNA		
		Universidad Panamericana Sede Guadalajar				DNA				DNA				DNA				DNA	DNA		
		Univ of Central Florida				DNA				DNA				DNA				DNA	DNA		
		Missouri State University				DNA				DNA				DNA				DNA	DNA		
		ITESM - Campus Cuernavaca				DNA				DNA				DNA				DNA	DNA		
		California State Univ - Chico				DNA				DNA				DNA				DNA	DNA		
		Instituto Tecnologico de Chihuahua				DNA				DNA				DNA				DNA	DNA		
		Iowa State Univ				DNA				DNA				DNA				DNA	DNA		
		Univ of Calif - Irvine				DNA				DNA				DNA				DNA	DNA		
		Wayne State Univ				DNA				DNA				DNA				DNA	DNA		
	64	West Virginia Univ				DNA				DNA				DNA				DNA	DNA		
		Bradley Univ				DNA				DNA				DNA				DNA	DNA		
		Univ of Delaware				DNA				DNA				DNA				DNA	DNA		
		Drexel Univ				DNA				DNA				DNA				DNA	DNA		
		Univ of the Pacific				DNA				DNA				DNA				DNA	DNA		
		Univ of Texas - San Antonio				DNA				DNA				DNA				DNA	DNA		
		Western Michigan Univ				DNA				DNA				DNA				DNA	DNA		
		Univ of British Columbia				DNA				DNA				DNA				DNA	DNA		
		UP Aguascalientes				DNA				DNA				DNA				DNA	DNA		
		Univ of Massachusetts - Lowell				DNA				DNA				DNA				DNA	DNA		
		Kettering Univ				DNA				DNA				DNA				DNA	DNA		
		Penn State Univ - Harrisburg				DNA				DNA				DNA	ļ			DNA	DNA		
		Florida International Univ				DNA				DNA				DNA				DNA	DNA		
		Pellissippi State Community College				DNA				DNA				DNA				DNA	DNA		
		Univ of Manitoba				DNA				DNA				DNA				DNA	DNA		
		South Dakota School of Mines & Tech				DNA				DNA				DNA				DNA	DNA		
		Alabama A & M Univ				DNA				DNA				DNA				DNA	DNA		
	125	Northern Arizona Univ				DNA				DNA				DNA				DNA	DNA		



### Skidpad Event Results

Formula SAE 2024

Minimum Time (seconds)

5.180

Cone Penalty (seconds) 0.125

Maximum Time (seconds) 6.475 125%

			Driver 1	Run 1			Driver 1	Run 2			Driver 2	Run 1			Driver 2	Run 2					
Place	Car Num	Team	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Time R	Time L	Cones	AdjTime	Best Time	Penalty	Score
	128	St Cloud State Univ				DNA	DNA														
	130	Northern Illinois Univ				DNA	DNA														
	131	Univ of Ottawa				DNA	DNA														
	133	Universidad Autonoma Estado Mexico				DNA	DNA														
	136	Univ of Minnesota-Duluth				DNA	DNA														
	138	Universidad Autonoma de Baja California				DNA	DNA														
	140	North Dakota State Univ				DNA	DNA														
	142	Lamar Univ				DNA	DNA														

## INTERNATIONAL PROPERTY OF THE PROPERTY OF THE

#### **Autocross Event Results**

Formula SAE 2024

				Rui	n #1			Rui	n #2			Rui	n #3			Ru	n #4				
Place	Car Num	Теат	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Best Time	Penalty	Score
1	3	The Ohio State University	48.492			48.492	46.911			46.911	52.870			52.870	51.346			51.346	46.911		125
2	30	Univ of Calif - Berkeley	49.932			49.932	48.418			48.418				DNA				DNA	48.418		113.12
3	9	Univ of North Carolina - Charlotte	50.561	1		52.561	50.329			50.329	53.928			53.928	52.301			52.301	50.329		99.07
4	14	Univ of Cincinnati	59.819			59.819	57.165			57.165	50.490	1		52.490	50.844			50.844	50.844		95.46
5	127	Univ of Connecticut	52.735			52.735	51.210			51.210	49.504	2		53.504	49.030	1		51.030	51.030		94.18
6	6	California Polytechnic State Univ-SLO	52.515			52.515	51.688			51.688	67.227	2	1	91.227	51.212			51.212	51.212		92.93
7	98	Univ of Nebraska - Lincoln				DNF	55.195			55.195	51.310			51.310	59.249			59.249	51.310		92.26
8	65	Hope College	51.397			51.397	50.634	2		54.634	59.106			59.106	56.262			56.262	51.397		91.67
9	38	North Carolina State Univ - Raleigh	51.851			51.851	49.990	1		51.990	51.472			51.472	53.828			53.828	51.472		91.16
10	86	Univ of Akron	59.908			59.908	57.830			57.830	53.202			53.202	51.715			51.715	51.715		89.53
11	67	Univ of Minnesota - Twin Cities	53.556	1		55.556	55.767	2	1	79.767	52.581		1	72.581	51.955			51.955	51.955		87.93
12	76	Univ of Alabama - Tuscaloosa	51.553	1		53.553	52.508			52.508	52.020			52.020	51.811		1	71.811	52.020		87.5
13	83	Univ of South Florida	54.017			54.017	51.033		1	71.033	55.529			55.529	52.303			52.303	52.303		85.64
14	8	Purdue Univ - W Lafayette	56.737			56.737	87.109	1		89.109	56.192	2	1	80.192	53.655			53.655	53.655		77.01
15	68	AGH Univ of Science and Technology	55.549			55.549	53.666			53.666	55.175			55.175	51.717		1	71.717	53.666		76.94
16	99	Univ of North Florida	68.450	1	2	110.450	57.259			57.259	56.767			56.767	54.063			54.063	54.063		74.49
17	145	Instituto Maua de Tecnologia	54.279			54.279	54.159			54.159	56.192	1		58.192	54.957			54.957	54.159		73.9
18	63	Duke Univ	57.043			57.043	54.197			54.197				DNA				DNA	54.197		73.67
19	135	Univ of Wisconsin - Madison	56.502			56.502	59.147		1	79.147	57.130	2		61.130	54.446			54.446	54.446		72.16
20	106	Embry-Riddle Aero Univ - Daytona Beach	66.459			66.459	54.462			54.462				DNA				DNA	54.462		72.06
21	109	Temple Univ	62.101			62.101	58.877	2		62.877	54.586			54.586	53.904	2		57.904	54.586		71.31
22	73	Univ of Puerto Rico-Mayaquez	71.040	1		73.040	64.112	1		66.112	56.467			56.467	54.671			54.671	54.671		70.8
23	20	Univ of Victoria	72.210			72.210	63.283			63.283	55.576			55.576	54.761			54.761	54.761		70.27
24	23	Kansas State Univ	53.453	1	1	75.453	52.835	1		54.835	54.957			54.957	59.060			59.060	54.835		69.82
25	122	South Dakota School of Mines & Tech	57.159	1		59.159	54.879			54.879				DNA				DNA	54.879		69.56
26	91	Mississippi State Univ	60.723	1		62.723	58.408	1		60.408	55.065			55.065		1		DNF	55.065		68.46
27	107	Virginia Tech	57.396			57.396	53.187	1	3	115.187	57.029			57.029	55.123			55.123	55.123		68.11
28	25	California State Poly Univ - Pomona	55.144			55.144				DNA				DNA				DNA	55.144		67.99
29	27	Carleton Univ	64.348	1		66.348	61.499			61.499	59.906			59.906	55.424			55.424	55.424		66.35
30	53	Clemson Univ	48.695		2	88.695	50.284	1	1	72.284	59.333			59.333	55.520			55.520	55.520		65.79
31	26	Univ of Wisconsin - Platteville	55.923			55.923	57.702			57.702		3		DNF				DNA	55.923		63.47
32	29	Univ of Texas - Austin	55.947			55.947	103.042			103.042				DNA				DNA	55.947		63.33
33	35	Texas A & M Univ - College Station	57.515	1		59.515	55.968			55.968	50.649	1	1	72.649				DNA	55.968		63.21
34	16	Villanova Univ	56.103			56.103	59.902	1		61.902	56.394			56.394	53.140	2		57.140	56.103		62.44
35	101	Minnesota State University - Mankato	63.099			63.099	61.528			61.528	58.313			58.313	56.246			56.246	56.246		61.63

## INTERNATIONAL

#### **Autocross Event Results**

Formula SAE 2024

				Rui	า #1			Ru	n #2			Rui	า #3			Rui	n #4				
Place	Car Num	Теат	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Best Time	Penalty	Score
36	121	Univ of Saskatchewan	56.296			56.296	57.104	3		63.104	63.068		2	103.068	60.967		1	80.967	56.296		61.35
37	21	Oklahoma State Univ	63.805			63.805	60.235	1		62.235	59.870			59.870	56.377			56.377	56.377		60.89
38	44	Univ of Texas - Dallas	58.235			58.235	56.407			56.407	72.335	1		74.335				DNA	56.407		60.72
39	55	Univ of Missouri	58.844		1	78.844	56.583			56.583	59.181			59.181	56.563			56.563	56.563		59.85
40	45	California State Univ - Northridge	56.611			56.611	76.223			76.223	97.370			97.370	83.112			83.112	56.611		59.57
41	57	Oakland University	56.728			56.728	53.538		1	73.538	53.854	2		57.854	51.433	4		59.433	56.728		58.92
42	110	Michigan Tech Univ	57.307			57.307	56.042	1		58.042				DNA				DNA	57.307		55.73
43	49	Univ of Maryland - College Park	57.559			57.559	61.473		3	121.473	62.951		1	82.951	66.608	1		68.608	57.559		54.36
44		Arizona State Univ - Tempe	64.065			64.065	57.843			57.843	60.399	1		62.399	56.425	2		60.425	57.843		52.83
45	66	Univ of Michigan - Dearborn	56.798		1	76.798	58.004			58.004	59.125			59.125				DNA	58.004		51.98
46	119	California Baptist University	66.231		2	106.231	88.806	2		92.806	58.161			58.161	105.005		1	125.005	58.161		51.14
47	105	Univ of Southern California	60.270			60.270	58.186			58.186				DNA				DNA	58.186		51.01
48	60	Univ of Illinois - Chicago	64.186	1		66.186	58.823	1		60.823	91.644	1		93.644	58.206			58.206	58.206		50.91
49	18	Kennesaw State University	58.406			58.406	85.944	1	1	107.944				DNA				DNA	58.406		49.85
50	94	Univ of Colorado - Boulder	58.409			58.409	68.771	1		70.771	64.209			64.209	60.815	1		62.815	58.409		49.83
51	108	Lawrence Technological Univ	79.364	2		83.364	74.083	3		80.083	57.052		1	77.052	56.622	1		58.622	58.622		48.72
52	87	Univ of Georgia	71.796	4		79.796	63.567	1		65.567	61.792	2		65.792	58.747			58.747	58.747		48.07
53	17	Florida Atlantic Univ	68.468	1		70.468	134.182			134.182	63.783			63.783	59.106			59.106	59.106		46.22
54	104	Washington Univ - St Louis	59.106			59.106	55.465	2		59.465	62.426			62.426	60.156			60.156	59.106		46.22
55	95	Univ of Toledo	61.658			61.658	59.294			59.294	68.060			68.060	64.342	1		66.342	59.294		45.26
56	102	Missouri University of Science and Tech	62.530	1		64.530	60.943	1		62.943	59.512			59.512	64.029	1	2	106.029	59.512		44.15
57	40	Universite de Sherbrooke	59.566			59.566	56.877		1	76.877	67.390			67.390	62.315	1		64.315	59.566		43.88
58	22	Sacramento State Univ	59.106	1	2	101.106	58.683	1		60.683	55.672	2		59.672	57.141	3		63.141	59.672		43.35
59	47	Univ of Kentucky	54.205	1	3	116.205	55.265		2	95.265	60.682	3	1	86.682	57.904	1		59.904	59.904		42.18
60	42	Univ of Oklahoma	68.379			68.379	59.648		2	99.648	60.061			60.061				DNF	60.061		41.4
61	80	California State Univ - Fullerton	54.638		3	114.638	60.460			60.460	64.377			64.377	60.345	2		64.345	60.460		39.43
62	77	Vanderbilt Univ	66.121			66.121	65.844			65.844	63.741			63.741	60.939			60.939	60.939		37.1
63	32	Colorado School of Mines	61.475			61.475	93.621			93.621	67.362	1		69.362	61.692		2	101.692	61.475		34.54
64	33	Rose Hulman Inst of Tech	66.323	3		72.323	62.056			62.056	61.555			61.555				DNA	61.555		34.16
65	131	Univ of Ottawa	50.439		3	110.439	55.763	3		61.763				DNA				DNA	61.763		33.18
66	71	Univ of Hartford	66.288	1		68.288	62.758			62.758				DNA				DNA	62.758		28.58
67	92	Clarkson University	69.410			69.410	63.473			63.473	62.729	1		64.729	63.435	1		65.435	63.473		25.37
68	46	York College of Pennsylvania	104.872			104.872	63.661			63.661	60.519	3	1	86.519	64.593	3		70.593	63.661		24.54
69	113	US Air Force Academy	55.791		3	115.791	55.922		3	115.922	73.227		1	93.227	67.265			67.265	67.265		9.46
70		Brown Univ	61.964	3		67.964	56.322		1	76.322		1		DNF	85.768			85.768	67.964		6.72

## INTERNATIONAL

#### **Autocross Event Results**

Formula SAE 2024

			Run #1				Rui	n #2			Rui	n #3			Rui	n #4					
Place	Car Num	Теат	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Best Time	Penalty	Score
71 T	93	South Dakota State Univ	68.441		1	88.441	67.081	2		71.081	79.639		1	99.639	68.467			68.467	68.467	$\Box$	6.5
71 T	114	Lehigh Univ	82.169		1	102.169	117.282	2		121.282	67.864		1	87.864	69.257			69.257	69.257		6.5
71 T	36	Colorado State University	74.402		1	94.402	71.800	1		73.800				DNA				DNA	73.800		6.5
71 T	15	Tennessee Tech Univ				DNF	138.308			138.308	72.464	1		74.464	106.926			106.926	74.464		6.5
71 T	120	Oregon Inst of Tech	81.880			81.880				DNA				DNA				DNA	81.880		6.5
71 T	89	Southern Illinois Univ - Carbondale	61.871	1	1	83.871				DNF				DNA				DNA	83.871		6.5
71 T	90	Texas Tech Univ	84.948			84.948				DNF				DNA				DNA	84.948		6.5
71 T	78	Univ of the Pacific	69.459		1	89.459	72.643		1	92.643				DNA				DNA	89.459		6.5
71 T	116	Saginaw Valley State Univ	60.211		2	100.211		1		DNF				DNA				DNA	100.211		6.5
71 T	58	Syracuse Univ	61.043		3	121.043	62.670		3	122.670				DNA				DNA	121.043		6.5
	7	Georgia Institute of Technology				DNA				DNA				DNA				DNA	DNA		
	19	Purdue Univ - Northwest				DNA				DNA				DNA				DNA	DNA		
	31	Liberty Univ				DNA				DNA				DNA				DNA	DNA		
	34	Colorado Mesa University				DNA				DNA				DNA				DNA	DNA		
	37	Univ of Arizona				DNA				DNA				DNA				DNA	DNA		
	41	Univ of Houston - Houston				DNA				DNA				DNA				DNA	DNA		
	43	Universidad Panamericana Sede Guadalajar				DNA				DNA				DNA				DNA	DNA		
	48	Univ of Central Florida				DNA				DNA				DNA				DNA	DNA		
	50	Missouri State University				DNA				DNA				DNA				DNA	DNA		
	51	ITESM - Campus Cuernavaca				DNA				DNA				DNA				DNA	DNA		
	52	California State Univ - Chico				DNA				DNA				DNA				DNA	DNA		
	54	Instituto Tecnologico de Chihuahua				DNA				DNA				DNA				DNA	DNA		
	56	Iowa State Univ				DNA				DNA				DNA				DNA	DNA		
	59	Univ of Calif - Irvine				DNA				DNA				DNA				DNA	DNA		
	61	Wayne State Univ				DNA				DNA				DNA				DNA	DNA		
	62	Washington State Univ			1	DNF				DNA				DNA				DNA	DNA		
	64	West Virginia Univ				DNA				DNA				DNA				DNA	DNA		
	69	Bradley Univ				DNA				DNA				DNA				DNA	DNA		
	72	Univ of Delaware				DNA				DNA				DNA				DNA	DNA		
	74	Drexel Univ				DNA				DNA				DNA				DNA	DNA		
	79	Univ of Texas - San Antonio				DNA				DNA				DNA				DNA	DNA		
	82	Western Michigan Univ				DNA				DNA				DNA				DNA	DNA		
	84	Univ of British Columbia				DNA				DNA				DNA				DNA	DNA		
	88	UP Aguascalientes				DNA				DNA				DNA				DNA	DNA		
	97	Univ of Massachusetts - Lowell				DNA				DNA				DNA				DNA	DNA		

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#### **Autocross Event Results**

Formula SAE 2024

				Ru	n #1			Ru	n #2			Rui	n #3			Ru	n #4				
Place	Car Num	Теат	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Time	Cones	Off Course	AdjTime	Best Time	Penalty	Score
	100	Kettering Univ				DNA	DNA														
	103	Penn State Univ - Harrisburg				DNA	DNA														
	111	Florida International Univ				DNA	DNA														
	117	Pellissippi State Community College				DNA	DNA														
	118	Univ of Manitoba				DNA	DNA														
	124	Alabama A & M Univ				DNA	DNA														
	125	Northern Arizona Univ				DNA	DNA														
	128	St Cloud State Univ				DNA	DNA														
	130	Northern Illinois Univ				DNA	DNA														
	133	Universidad Autonoma Estado Mexico				DNA	DNA														
	136	Univ of Minnesota-Duluth				DNA	DNA														
	138	Universidad Autonoma de Baja California				DNA	DNA														
	140	North Dakota State Univ				DNA	DNA														
	142	Lamar Univ				DNA	DNA														

#### **Endurance Event Results**



Formula SAE 2024

Minimum Time (seconds) 1395.891

Maximum Time (seconds) 2024.042 145%

Place	Car Num	Team	Time	Laps	Cones	Off Course	Other Penalty	Adjusted Time	Time Score	Laps Score	Endurance Score
1	3	The Ohio State University	1389.891	10	3			1395.891	250.0	25	275
2	30	Univ of Calif - Berkeley	1396.241	10	1	1		1418.241	237.3	25	262.3
3	9	Univ of North Carolina - Charlotte	1408.963	10		1		1428.963	231.4	25	256.4
4	35	Texas A & M Univ - College Station	1456.973	10				1456.973	216.2	25	241.2
5	65	Hope College	1474.810	10	2			1478.810	204.8	25	229.8
6	127	Univ of Connecticut	1364.914	10			120	1484.914	201.7	25	226.7
7	6	California Polytechnic State Univ-SLO	1388.976	10	1		120	1510.976	188.6	25	213.6
8	16	Villanova Univ	1509.413	10	4			1517.413	185.5	25	210.5
9	55	Univ of Missouri	1515.326	10	8	1		1551.326	169.3	25	194.3
10	8	Purdue Univ - W Lafayette	1569.480	10				1569.480	160.9	25	185.9
11	23	Kansas State Univ	1499.765	10	8	3		1575.765	158.0	25	183.0
12	57	Oakland University	1568.508	10	1	1		1590.508	151.4	25	176.4
13	145	Instituto Maua de Tecnologia	1580.488	10		1		1600.488	147.0	25	172.0
14	76	Univ of Alabama - Tuscaloosa	1459.573	10	8	1	120	1615.573	140.5	25	165.5
15	109	Temple Univ	1601.732	10	7			1615.732	140.4	25	165.4
16	18	Kennesaw State University	1545.116	10	18	2		1621.116	138.1	25	163.1
17	45	California State Univ - Northridge	1562.820	10	1	3		1624.820	136.5	25	161.5
18	14	Univ of Cincinnati	1485.276	10	7	2	120	1659.276	122.1	25	147.1
19	68	AGH Univ of Science and Technology	1482.497	10	2	3	120	1666.497	119.2	25	144.2
20	34	Colorado Mesa University	1637.232	10	2	2		1681.232	113.3	25	138.3
21	26	Univ of Wisconsin - Platteville	1662.723	10	1	1		1684.723	111.9	25	136.9
22	40	Universite de Sherbrooke	1647.104	10	3	2		1693.104	108.6	25	133.6

#### **Endurance Event Results**



Formula SAE 2024

Minimum Time (seconds) 1395.891

Maximum Time (seconds) 2024.042 145%

				_		20	300	1			1
Place	Car Num	Теаш	Time	Laps	Cones	Off Course	Other Penalty	Adjusted Time	Time Score	Laps Score	Endurance Score
23	101	Minnesota State University - Mankato	1654.603	10	2	2		1698.603	106.4	25	131.4
24	83	Univ of South Florida	1535.388	10	2	2	120	1699.388	106.1	25	131.1
25	77	Vanderbilt Univ	1700.772	10	4			1708.772	102.5	25	127.5
26	91	Mississippi State Univ	1674.943	10	7	1		1708.943	102.4	25	127.4
27	67	Univ of Minnesota - Twin Cities	1504.060	10	9	5	120	1742.060	89.9	25	114.9
28	44	Univ of Texas - Dallas	1686.742	10	2	3		1750.742	86.7	25	111.7
29	95	Univ of Toledo	1722.337	10	6	1		1754.337	85.4	25	110.4
30	22	Sacramento State Univ	1659.227	10	11	4		1761.227	82.9	25	107.9
31	119	California Baptist University	1741.989	10		1		1761.989	82.6	25	107.6
32	24	Brown Univ	1694.256	10	5	5		1804.256	67.7	25	92.7
33	98	Univ of Nebraska - Lincoln	1663.055	10	6	2	120	1835.055	57.2	25	82.2
34	60	Univ of Illinois - Chicago	1792.782	10	2	2		1836.782	56.6	25	81.6
35	126	Arizona State Univ - Tempe	1676.754	10		3	120	1856.754	50.1	25	75.1
36	108	Lawrence Technological Univ	1770.844	10	8	5		1886.844	40.4	25	65.4
37	32	Colorado School of Mines	1722.569	10	14	7		1890.569	39.2	25	64.2
38	106	Embry-Riddle Aero Univ - Daytona Beach	1641.135	10	11	8	120	1943.135	23.1	25	48.1
39	21	Oklahoma State Univ	1919.354	10	10	2		1979.354	12.5	25	37.5
40	113	US Air Force Academy	1850.950	10	6	6		1982.950	11.5	25	36.5
41	47	Univ of Kentucky	1960.521	10	7	3		2034.521	-	25	25.0
42	58	Syracuse Univ	2024.210	10	1	2		2066.210	-	25	25.0
43	131	Univ of Ottawa	1727.287	10	18	17		2103.287	-	25	25.0
44	114	Lehigh Univ	1902.416	10	9	10		2120.416	-	25	25.0

#### **Endurance Event Results**



Formula SAE 2024

Minimum Time (seconds) 1395.891

Maximum Time (seconds) 2024.042 145%

Place	Car Num	Теат	Time	Laps	Cones	Off Course	Other Penalty	Adjusted Time	Time Score	Laps Score	Endurance Score
45	104	Washington Univ - St Louis	1913.321	10	20	10		2153.321	-	25	25.0
46	73	Univ of Puerto Rico-Mayaquez	1872.486	10	9	8	120	2170.486	-	25	25.0
47	46	York College of Pennsylvania	1995.336	10	14	9		2203.336	-	25	25.0
48	125	Northern Arizona Univ	2092.469	10	6	8		2264.469	-	25	25.0
49	72	Univ of Delaware	1978.650	10	21	10	150	2370.650	-	25	25.0
	99	Univ of North Florida	1444.939	9	20	3		DNF	-	20	20.0
	17	Florida Atlantic Univ	1720.931	9	9	5		DNF	-	20	20.0
	135	Univ of Wisconsin - Madison	1176.547	7	7	4	120	DNF	-	16	16.0
	20	Univ of Victoria	1216.898	7	2	1	120	DNF	-	16	16.0
	105	Univ of Southern California	1342.426	7	3			DNF	-	16	16.0
	42	Univ of Oklahoma	952.930	6		5		DNF	-	14	14.0
	27	Carleton Univ	1067.137	6	3			DNF	-	14	14.0
	107	Virginia Tech	1073.004	6	2		120	DNF	-	14	14.0
	38	North Carolina State Univ - Raleigh	737.814	5	3	10		DNF	-	12	12.0
	25	California State Poly Univ - Pomona	748.931	5	2	1		DNF	-	12	12.0
	29	Univ of Texas - Austin	837.734	5	9	1		DNF	-	12	12.0
	94	Univ of Colorado - Boulder	899.433	5	2	5		DNF	-	12	12.0
	93	South Dakota State Univ	935.217	5	9	2		DNF	-	12	12.0
	78	Univ of the Pacific	955.282	5	3	5		DNF	-	12	12.0
	71	Univ of Hartford	957.000	5	5	4		DNF	-	12	12.0
	121	Univ of Saskatchewan	677.894	4	2	3		DNF	-	8	8.0
	102	Missouri University of Science and Tech	485.558	3	1			DNF	-	6	6.0

#### **Endurance Event Results**



Formula SAE 2024

Minimum Time (seconds) 1395.891

Maximum Time (seconds) 2024.042 145%

Place	Car Num	Team	Time	Laps	Cones	Off Course	Other Penalty	Adjusted Time	Time Score	Laps Score	Endurance Score
	89	Southern Illinois Univ - Carbondale	567.652	3	3	5		DNF	-	6	6.0
	120	Oregon Inst of Tech	873.347	3				DNF	-	6	6.0
	100	Kettering Univ	339.945	2	3	1		DNF	-	4	4.0
	116	Saginaw Valley State Univ	444.301	2	3	2		DNF	-	4	4.0
	36	Colorado State University	486.795	2	7	2		DNF	-	4	4.0
	92	Clarkson University	186.006	1	2			DNF	-	2	2.0
	87	Univ of Georgia	190.242	1				DNF	-	2	2.0
	80	California State Univ - Fullerton	201.632	1	1			DNF	-	2	2.0
	33	Rose Hulman Inst of Tech	0.000	0	1			DNF	-	0	0.0
	63	Duke Univ	0.000	0				DNF	-	0	0.0
	84	Univ of British Columbia	0.000	0		1		DNF	-	0	0.0
	86	Univ of Akron	0.000	0				DNF	-	0	0.0



#### Formula SAE 2024

#### **Efficiency Results**

 Minimum:
 139.589 sec
 0.5232 kg
 0.273 T exp: 1

 Maximum:
 202.404 sec
 1.3214 kg
 0.784 E exp: 1

145% = 13.213 / 10

Place	Car Num	Team	Average Adjusted Laptime	Laps Completed	Fuel Used (Itr)	Adjusted CO2 (kg)	Average Adjusted CO2 per Lap	Fuel Type	Fuel Efficiency Factor	Fuel Efficiency Score
1	91	Mississippi State Univ	170.894	10	2.361	5.453	0.5453	100	0.784	100
2	30	Univ of Calif - Berkeley	141.824	10	4.085	6.740	0.6740	E85	0.764	96.1
3	77	Vanderbilt Univ	170.877	10	2.451	5.661	0.5661	93	0.755	94.4
4	95	Univ of Toledo	175.434	10	2.479	5.726	0.5726	93	0.727	88.9
5	113	US Air Force Academy	198.295	10	2.265	5.232	0.5232	93	0.704	84.4
6	9	Univ of North Carolina - Charlotte	142.896	10	3.203	7.398	0.7398	100	0.691	81.8
7	135	Univ of Wisconsin - Madison	198.650	7	2.413	3.981	0.5687	E85	0.646	73.1
8	6	California Polytechnic State Univ-SLO	151.098	10	3.245	7.495	0.7495	93	0.645	72.8
9	34	Colorado Mesa University	168.123	10	3.081	7.117	0.7117	93	0.610	66.1
10	119	California Baptist University	176.199	10	2.961	6.839	0.6839	100	0.606	65.2
11	107	Virginia Tech	199.501	6	1.620	3.742	0.6237	100	0.587	61.5
12	29	Univ of Texas - Austin	175.147	5	1.551	3.582	0.7164	93	0.582	60.5
13	45	California State Univ - Northridge	162.482	10	3.404	7.863	0.7863	100	0.572	58.5
14	145	Instituto Maua de Tecnologia	160.049	10	4.940	8.151	0.8151	E85	0.560	56.2
15	65	Hope College	147.881	10	3.931	9.080	0.9080	93	0.544	53.0
16	26	Univ of Wisconsin - Platteville	168.472	10	3.478	8.034	0.8034	100	0.540	52.2
17	109	Temple Univ	161.573	10	3.634	8.394	0.8394	93	0.538	52.0
18	3	The Ohio State University	139.589	10	5.927	9.779	0.9779	E85	0.535	51.3
19	57	Oakland University	159.051	10	3.864	8.925	0.8925	93	0.514	47.3
20	32	Colorado School of Mines	189.057	10	3.323	7.676	0.7676	93	0.503	45.1



Formula SAE 2024

#### **Efficiency Results**

 Minimum:
 139.589 sec
 0.5232 kg
 0.273 T exp: 1

 Maximum:
 202.404 sec
 1.3214 kg
 0.784 E exp: 1

145% = 13.213 / 10

Place	Car Num	Team	Average Adjusted Laptime	Laps Completed	Fuel Used (Itr)	Adjusted CO2 (kg)	Average Adjusted CO2 per Lap	Fuel Type	Fuel Efficiency Factor	Fuel Efficiency Score
21	35	Texas A & M Univ - College Station	145.697	10	4.345	10.036	1.0036	93	0.499	44.3
22	105	Univ of Southern California	192.632	7	2.378	5.493	0.7847	93	0.483	41.1
23	40	Universite de Sherbrooke	169.310	10	4.302	9.937	0.9034	93	0.477	40.0
24	23	Kansas State Univ	157.577	10	6.529	10.772	0.9793	E85	0.473	39.2
25	76	Univ of Alabama - Tuscaloosa	161.557	10	4.191	9.681	0.9681	93	0.467	38.0
26	101	Minnesota State University - Mankato	169.860	10	3.999	9.237	0.9237	93	0.465	37.7
27	14	Univ of Cincinnati	165.928	10	4.103	9.477	0.9477	93	0.464	37.5
28	21	Oklahoma State Univ	197.935	10	3.787	8.747	0.7952	93	0.464	37.4
29	83	Univ of South Florida	169.939	10	4.022	9.290	0.9290	93	0.463	37.1
30	8	Purdue Univ - W Lafayette	156.948	10	4.591	10.605	1.0605	93	0.439	32.5
31	126	Arizona State Univ - Tempe	185.675	10	4.014	9.272	0.9272	93	0.424	29.6
32	16	Villanova Univ	151.741	10	4.954	11.443	1.1443	100	0.421	28.9
33	18	Kennesaw State University	162.112	10	4.692	10.838	1.0838	93	0.416	27.9
34	68	AGH Univ of Science and Technology	166.650	10	4.575	10.568	1.0568	100	0.415	27.7
35	127	Univ of Connecticut	148.491	10	5.137	11.866	1.1866	93	0.414	27.7
36	106	Embry-Riddle Aero Univ - Daytona Beach	194.314	10	4.548	10.505	0.9550	100	0.394	23.6
37	67	Univ of Minnesota - Twin Cities	174.206	10	4.645	10.729	1.0729	93	0.391	23.0
38	24	Brown Univ	180.426	10	4.512	10.422	1.0422	100	0.388	22.6
39	98	Univ of Nebraska - Lincoln	183.506	10	6.385	10.535	1.0535	E85	0.378	20.5
40	55	Univ of Missouri	155.133	10	5.965	13.779	1.2526	93	0.376	20.1



Formula SAE 2024

#### **Efficiency Results**

 Minimum:
 139.589 sec
 0.5232 kg
 0.273 T exp: 1

 Maximum:
 202.404 sec
 1.3214 kg
 0.784 E exp: 1

145% = 13.213 / 10

Place	Car Num	Теат	Average Adjusted Laptime	Laps Completed	Fuel Used (Itr)	Adjusted CO2 (kg)	Average Adjusted CO2 per Lap	Fuel Type	Fuel Efficiency Factor	Fuel Efficiency Score
41	60	Univ of Illinois - Chicago	183.678	10	4.654	10.750	1.0750	93	0.370	19.0
42	99	Univ of North Florida	171.660	9	4.524	10.450	1.1611	93	0.366	18.3
43	22	Sacramento State Univ	176.123	10	5.356	12.372	1.2372	93	0.335	12.2
44	44	Univ of Texas - Dallas	175.074	10	5.606	12.949	1.2949	93	0.322	9.6
45	108	Lawrence Technological Univ	188.684	10	7.889	13.016	1.3016	E85	0.297	4.8
	114	Lehigh Univ	212.042	10	3.334	5.501	0.5501	E85		-
	125	Northern Arizona Univ	226.447	10	3.287	7.592	0.6902	93		-
	73	Univ of Puerto Rico-Mayaquez	217.049	10	3.074	7.100	0.7100	93		-
	47	Univ of Kentucky	203.452	10	3.715	8.581	0.8581	93		-
	58	Syracuse Univ	206.621	10	4.304	9.942	0.9942	100		-
	72	Univ of Delaware	237.065	10	4.464	10.311	1.0311	93		-
	46	York College of Pennsylvania	220.334	10	4.533	10.471	1.0471	93		-
	131	Univ of Ottawa	210.329	10	4.987	11.519	1.0472	93		-
	104	Washington Univ - St Louis	215.332	10	5.846	13.504	1.3504	100		-
	17	Florida Atlantic Univ	204.326	9	5.465	12.624	1.4027	100		-
	20	Univ of Victoria	194.414	7	4.421	10.212	1.4589	93		-
	42	Univ of Oklahoma	175.488	6	3.908	9.027	1.5045	100		-

#### Formula SAE 2024

#### **Endurance Laps Score**

ref: D.12.13.3

Laps Completed	Points for Lap	Laps Score	
0	0	0	
1	2	2	_
2	2	4	_
3	2	6	_
4	2	8	_
5	4	12	Driver Change
6	2	14	_
7	2	16	
8	2	18	_
9	2	20	_
10	5	25	_

### Formula SAE 2024 Endurance Event Laptimes

School	Car	1	2	3	4	5	6	7	8	9	10	11
The Ohio State University	3	150.737	149.836	151.213	142.817	145.776		130.636	128.280	126.218	128.209	136.169
California Polytechnic State Univ-SLO	6	143.162	135.479	143.316	141.261	136.633		141.190	137.557	134.698	141.761	133.919
Purdue Univ - W Lafayette	8	163.015	154.202	155.443	152.159	154.154		173.461	141.327	184.317	142.324	149.078
Univ of North Carolina - Charlotte	9	137.902	135.809	145.477	133.903	129.672		147.532	142.638	141.578	145.888	148.564
Univ of Cincinnati	14	166.913	156.282	165.716	151.895	151.985		140.828	135.628	136.943	143.241	135.845
Villanova Univ	16	152.849	147.039	150.569	145.464	144.566		157.694	150.828	150.821	151.694	157.889
Florida Atlantic Univ	17	210.878	195.452	192.419	191.976	190.215		195.433	184.589	180.248	179.721	
Kennesaw State University	18	150.159	157.496	143.857	147.888	145.969		167.530	161.813	156.027	158.971	155.406
Univ of Victoria	20	180.082	172.562	164.583	172.468	184.735		151.072	191.396			
Oklahoma State Univ	21	170.239	172.435	171.638	169.191	171.674		219.607	248.716	205.772	198.837	191.245
Sacramento State Univ	22	167.632	173.387	169.003	169.977	165.863		169.095	166.080	154.275	166.939	156.976
Kansas State Univ	23	148.218	145.104	144.642	149.928	167.103		144.305	169.486	145.479	143.696	141.804
Brown Univ	24	194.108	170.602	173.169	164.779	163.495		176.618	166.356	171.843	158.051	155.235
California State Poly Univ - Pomona	25	147.889	147.094	147.217	155.181	151.550						
Univ of Wisconsin - Platteville	26	184.546	174.590	168.017	176.039	166.318		163.740	156.599	158.905	155.948	158.021
Carleton Univ	27	178.570	177.939	179.986	181.637	175.436	173.569					
Univ of Texas - Austin	29	176.866	160.425	169.424	167.077		163.942					
Univ of Calif - Berkeley	30	144.195	143.498	146.842	139.163	137.124		137.560	139.951	132.989	134.566	140.353
Colorado School of Mines	32	171.874	157.334	156.431	154.457	153.781		189.723	180.012	179.946	172.408	206.603
Colorado Mesa University	34	174.613	162.531	162.311	159.882	165.981		163.426	164.403	154.682	170.233	159.170
Texas A & M Univ - College Station	35	157.198	147.273	146.362	151.099	147.533		138.099	137.387	137.558	154.955	139.509
Colorado State University	36	200.136	286.659									
North Carolina State Univ - Raleigh	38	153.404	157.188	142.403	140.687	144.132						
Universite de Sherbrooke	40	177.508	174.969	185.052	167.997	160.472		163.208	154.335	152.861	154.021	156.681
Univ of Oklahoma	42	164.295	155.539	153.235	154.806	151.378		173.677				
Univ of Texas - Dallas	44	188.341	172.143	172.291	166.017	176.966		166.331	165.704	167.922	157.062	153.965
California State Univ - Northridge	45	158.263	152.435	154.262	150.781	147.393	148.258		174.075	157.123	159.792	160.438
York College of Pennsylvania	46	202.026	200.649	195.623	185.694	173.550		268.253	216.102	192.843	185.866	174.730
Univ of Kentucky	47	163.371	164.205	165.519	164.712	168.180		404.944	241.332	162.212	163.506	162.540
Univ of Missouri	55	167.308	151.368	142.878	147.615	142.677	150.841		152.792	151.094	150.836	157.917
Oakland University	57	168.864	157.874	164.756	153.630	156.152		153.272	152.284	151.867	155.929	153.880
Syracuse Univ	58	200.352	200.625	190.486	182.794	183.374		228.947	216.987	227.348	204.158	189.139
Univ of Illinois - Chicago	60	165.346	184.957	165.247	160.624	217.327		191.592	177.736	174.697	176.754	178.502
Hope College	65	159.411	150.382	146.287	153.427	147.198		147.059	148.692	140.816	143.658	137.880
Univ of Minnesota - Twin Cities	67	155.653	143.248	145.021	141.227	139.413		168.484	158.170	154.932	149.496	148.416
AGH Univ of Science and Technology	68	152.918	149.598	150.175	147.650	143.193		148.861	147.270	148.855	147.220	146.757
Univ of Hartford	71	191.686	186.838	186.870	196.771	194.835						
Univ of Delaware	72	188.748	175.439	189.935	168.128	183.078		243.134	219.449	198.406	210.096	202.237
Univ of Puerto Rico-Mayaquez	73	171.144	162.875	165.962	164.505	163.078		191.917	184.738	236.459	236.940	194.868
Univ of Alabama - Tuscaloosa	76	150.620	142.282	144.004	143.011	141.887		146.369	145.644	144.436	150.094	151.226
Vanderbilt Univ	77	180.832	187.059	173.204	162.347	162.670		163.946	168.273	163.945	169.045	169.451
Univ of the Pacific	78	200.975	194.253	197.449	176.529	186.076						
	80	201.632										
California State Univ - Fullerton		1		4.40.000	164 224	147.012		146.640	147 611	150 124	140 561	145 520
California State Univ - Fullerton Univ of South Florida	83	175.830	160.001	148.936	164.224	147.913		140.040	147.611	150.134	148.561	145.538
	83 87	175.830 190.242	160.001	148.936	164.224	147.913		140.040	147.611	150.134	148.561	145.538
Univ of South Florida		+	182.718	148.936	164.224	147.913		140.040	147.611	150.134	148.561	145.538

### Formula SAE 2024 Endurance Event Laptimes

School	Car	1	2	3	4	5	6	7	8	9	10	11
Clarkson University	92	186.006										
South Dakota State Univ	93	195.335	195.345	168.693	182.172	193.672						
Univ of Colorado - Boulder	94	181.672	179.294	196.358	166.636	175.473						
Univ of Toledo	95	179.402	173.143	176.739	171.142	177.382		165.621	171.816	170.658	166.119	170.315
Univ of Nebraska - Lincoln	98	159.601	157.177	157.877	164.270	164.180		192.377	168.523	168.570	167.339	163.141
Univ of North Florida	99	162.501	153.914	152.564	172.317	155.668		162.361	153.014	155.095	177.505	
Kettering Univ	100	164.275	175.670									
Minnesota State University - Mankato	101	164.545	158.913	159.604	156.292	166.549		175.219	168.821	164.505	168.900	171.255
Missouri University of Science and Tech	102	159.562	152.937	173.059								
Washington Univ - St Louis	104	177.862	172.445	179.322	186.569	187.612		200.993	196.598	203.275	201.540	207.105
Univ of Southern California	105	350.299	161.933	160.031	153.842	148.325		183.106	184.890			
Embry-Riddle Aero Univ - Daytona Beach	106	160.318	157.817	158.420	155.627	153.975	154.405		168.113	190.538	170.561	171.361
Virginia Tech	107	231.532	178.981	166.801	168.122	164.930		162.638				
Lawrence Technological Univ	108	170.536	161.497	158.804	160.079	268.881		168.821	161.636	159.817	156.343	204.430
Temple Univ	109	173.942	166.232	181.549	160.463	161.811		153.660	150.842	151.825	152.917	148.491
US Air Force Academy	113	208.303	193.156	189.128	200.380	197.125		196.100	171.658	164.640	168.200	162.260
Lehigh Univ	114	175.670	207.062	170.056	160.997	165.102		228.697	209.069	199.395	196.173	190.195
Saginaw Valley State Univ	116	191.425	252.876									
California Baptist University	119	164.890	203.900	177.212	159.415	155.080		165.371	176.860	176.249	183.730	179.282
Oregon Inst of Tech	120	270.977	279.538	322.832								
Univ of Saskatchewan	121	175.608	170.012	167.899	164.375							
Northern Arizona Univ	125	246.233	224.668	225.462	212.304	217.597		191.993	200.251	189.012	198.962	185.987
Arizona State Univ - Tempe	126	168.827	158.777	175.303	156.000	165.147		179.183	165.850	167.762	167.931	171.974
Univ of Connecticut	127	143.121	135.850	137.804	137.854	137.746		139.236	135.823	132.358	131.860	133.262
Univ of Ottawa	131	167.962	160.536	179.162	160.171	212.322		181.137	162.996	159.776	159.231	183.994
Univ of Wisconsin - Madison	135	189.701	175.119	173.677	174.263	165.004		148.946	149.837			
Instituto Maua de Tecnologia	145	166.718	153.638	153.306	152.957	159.768		180.124	153.204	147.488	150.604	162.681

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



## Not Validated



Formula SAE 2024

#### **Team Information**

	1		,		-	
Car Num	Team	Country	Engine Cylinders	Engine Displacement (cc)	Weight (kg)	Weight (lbs)
3	The Ohio State University	US	4	600	201.4	444
6	California Polytechnic State Univ-SLO	US	1	450	177.4	391
7	Georgia Institute of Technology	US	4	600	210.9	465
8	Purdue Univ - W Lafayette	US	4	635	218.2	481
9	Univ of North Carolina - Charlotte	US	1	450	169.2	373
14	Univ of Cincinnati	US	2	690	204.6	451
15	Tennessee Tech Univ	US	2	625	170.6	376
16	Villanova Univ	US	4	600	206.8	456
17	Florida Atlantic Univ	US	4	610	206.8	456
18	Kennesaw State University	US	4	600	200.9	443
19	Purdue Univ - Northwest	US	4	600	200.5	442
20	Univ of Victoria	CA	4	600	211.8	467
21	Oklahoma State Univ	US	4	635	238.6	526
22	Sacramento State Univ	US	4	635	210.9	465
23	Kansas State Univ	US	3	675	208.2	459
24	Brown Univ	US	4	600	233.1	514
25	California State Poly Univ - Pomona	US	4	600	224.5	495
26	Univ of Wisconsin - Platteville	US	2	690	245.4	541
27	Carleton Univ	CA	1	450	179.6	396
29	Univ of Texas - Austin	US	4	600	217.3	479
30	Univ of Calif - Berkeley	US	1	450	168.3	371
31	Liberty Univ	US	4	600	213.6	471
32	Colorado School of Mines	US	4	600	212.7	469
33	Rose Hulman Inst of Tech	US	1	480	174.6	385
34	Colorado Mesa University	US	2	650	210.5	464
35	Texas A & M Univ - College Station	US	4	600	200.5	442
36	Colorado State University	US	4	600	227.7	502
37	Univ of Arizona	US	4	600		
38	North Carolina State Univ - Raleigh	US	4	675	192.3	424
40	Universite de Sherbrooke	CA	2	500	200.5	442
41	Univ of Houston - Houston	US	4	600	200.0	
42	Univ of Oklahoma	US	4	635	231.8	511
43	Universidad Panamericana Sede Guadalajar	MX	4	600	269.4	594
44	Univ of Texas - Dallas	US	4	600	249.5	550
45	California State Univ - Northridge	US	4	600	189.6	418
46	York College of Pennsylvania	US	4	600	253.1	558
47	Univ of Kentucky	US	4	600	213.6	471
48	Univ of Central Florida	US	4	635	194.6	429
49	Univ of Maryland - College Park	US	4	600	223.6	493
50	Missouri State University	US	1	450	220.0	700
51	ITESM - Campus Cuernavaca	MX	4	635		
52	California State Univ - Chico	US	1	450	192.3	424
53	Clemson Univ	US	4	635	192.3	432
54	Instituto Tecnologico de Chihuahua	MX	4	600	235.4	519
	<u> </u>					
55	Univ of Missouri	US	4	600	232.7	513



## Not Validated



#### Formula SAE 2024

#### **Team Information**

	Uispiacement (cc) Weight (kg)	Weight (lbs)
	00	
	00 231.3	510
	00 270.3	596
	00	
· · · · · · · · · · · · · · · · · · ·	00 215.5	475
	00 209.6	462
	50 258.1	569
	90 215	474
	50 198.2	437
	00 221.4	488
66 Univ of Michigan - Dearborn US 1 48	50 192.8	425
67 Univ of Minnesota - Twin Cities US 4 60	00 214.5	473
68 AGH Univ of Science and Technology PL 4 60	00 215.9	476
69 Bradley Univ US 2 6	70 237.7	524
71 Univ of Hartford US 1 49	50 188.2	415
72 Univ of Delaware US 4 65	35 233.1	514
73 Univ of Puerto Rico-Mayaquez US 4 60	00 199.6	440
74 Drexel Univ US 1 49	50 170.6	376
76 Univ of Alabama - Tuscaloosa US 4 60	00 219.5	484
77 Vanderbilt Univ US 1 50	00 162.8	359
78 Univ of the Pacific US 4 50	60	
79 Univ of Texas - San Antonio US 4 60	00 233.6	515
80 California State Univ - Fullerton US 2 69	90 220.9	487
	00	
	00 219.5	484
	00 202.8	447
	50 181.4	400
	00 230.9	509
	00	
	00 235	518
	50 187.8	414
	50 189.6	418
	00 214.1	472
	00 201.8	445
	90 213.6	471
	70 232.2	512
	00	
	35 208.7	460
	00 228.6	504
	50 177.8	392
	00 210	463
	35 216.8	478
	00 230.4	508
- · · · · · · · · · · · · · · · · · · ·	00 213.2	470
	00 220.4	486



## Not Validated



#### Formula SAE 2024

#### **Team Information**

Car Num	Теат	Country	Engine Cylinders	Engine Displacement (cc)	Weight (kg)	Weight (lbs)
106	Embry-Riddle Aero Univ - Daytona Beach	US	4	600	214.5	473
107	Virginia Tech	US	1	450	176.4	389
108	Lawrence Technological Univ	US	4	600	247.2	545
109	Temple Univ	US	4	600	187.8	414
110	Michigan Tech Univ	US	2	500	236.8	522
111	Florida International Univ	US	2	650	263.5	581
113	US Air Force Academy	US	1	450	201.4	444
114	Lehigh Univ	US	1	450	175.1	386
116	Saginaw Valley State Univ	US	4	600	201.4	444
117	Pellissippi State Community College	US	1	690	204.6	451
118	Univ of Manitoba	CA	1	450	218.6	482
119	California Baptist University	US	1	690	196	432
120	Oregon Inst of Tech	US	4	600	220.4	486
121	Univ of Saskatchewan	CA	4	600	240.4	530
122	South Dakota School of Mines & Tech	US	4	600	221.4	488
124	Alabama A & M Univ	US	4	600		
125	Northern Arizona Univ	US	4	600	244.9	540
126	Arizona State Univ - Tempe	US	4	600	231.8	511
127	Univ of Connecticut	US	4	600	223.6	493
128	St Cloud State Univ	US	4	600	237.2	523
130	Northern Illinois Univ	US	4	600	226.8	500
131	Univ of Ottawa	CA	4	600	205	452
133	Universidad Autonoma Estado Mexico	MX	4	600	246.3	543
135	Univ of Wisconsin - Madison	US	2	690	215	474
136	Univ of Minnesota-Duluth	US	1	450	235.9	520
138	Universidad Autonoma de Baja California	MX	4	600	294.8	650
140	North Dakota State Univ	US	1	690		
142	Lamar Univ	US	4	600		
145	Instituto Maua de Tecnologia	BR	3	675	200.5	442