

HPVC LA 2015 Results



School		Instituto Tecnológico de la Laguna	Universidad de los Andes	UNAM	Universidad de San Carlos de Guaymas	Universidad Distrital Francisco José de Caldas	Universidad de los Andes	Universidad del Atlántico	Universidad ECCI	Universidad Central	Universidad de Piura	Universidad de San Buenaventura	Universidad Pontificia Bolivariana Sede Medellín	Universidad Autónoma del Caribe	Universidad Autónoma del Caribe
Vehicle Count = 14	Nº	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Design Event															
General	5	5.00	5.00	3.50	0.00	3.00	3.50	4.00	0.00	0.00	1.00	5.00	4.00	1.50	4.50
Design	15	8.58	8.30	10.28	0.00	4.93	5.73	10.23	6.38	0.00	7.98	6.35	5.90	6.05	5.11
Analysis	25	10.23	14.50	11.08	0.00	2.00	9.40	14.20	6.55	0.00	4.53	4.43	4.65	3.38	6.38
Testing	25	3.93	4.60	2.13	0.00	2.92	4.23	1.50	2.25	0.00	4.63	2.90	2.88	2.13	3.38
Safety	20	17.20	14.45	16.03	12.00	11.50	13.68	1.65	13.30	11.00	11.15	9.63	11.28	11.63	15.10
Aesthetics	10	7.00	7.50	6.00	7.00	7.00	7.50	0.00	8.50	9.50	6.00	6.00	5.70	6.00	6.50
Design Event - Raw Score	100	51.93	54.35	33.33	19.00	30.09	40.50	27.15	36.98	20.50	27.87	32.93	16.51	18.41	6.56
Design Event - Total	30	15.58	16.31	10.00	5.70	9.03	12.15	8.15	11.09	6.15	8.36	9.88	4.95	5.52	1.97
Report content largely non-original	100%			32%		4%	8%	4%				4%	52%	40%	84%
Late Report Submission (per day)	4%														
Late for Static Judging or Safety Check	10%							10%							
Over Page Limit (per page)	3%										21%				
Report Does Not Conform to Outline	10%														
Design - Rank		2	1	5	11	7	3	9	4	10	8	6	13	12	14
Innovation Event															
Design	10	0.00	0.00	2.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.67	0.00	0.00
Concept Evaluation	7	0.00	0.00	2.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.67	0.00	0.00
Learnings	7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.00	0.00	0.00
Execution	6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.33	0.00	0.00
Bonus	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.33	0.00	0.00
Innovation Event - Raw Score	31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Innovation Event - Total	20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Report content largely non-original	100%			100.0%									100.0%		
Late Report Submission (per day)	4%														
Late for Presentation	10%														
Over Page Limit (per page)	3%														
Report Does Not Conform to Outline	10%														
Innovation - Rank		1	1	1	1	1	1	1	1	1	1	1	1	1	1
Women's Speed Event - Total	12.50	10.10	7.70	6.50	3.98	6.00	12.50	0.00	11.30	2.67	4.73	0.00	7.70	8.90	6.50
Fastest Non Qualifying Time (s)	69.34	56.96	56.35	67.67	104.43	69.34	50.27		53.83	156.08	87.93		57.58	58.25	58.57
Women's Speed - Rank		3	5	7	11	9	1	13	2	12	10	13	5	4	7
Men's Speed Event - Total	12.50	10.10	11.30	5.30	5.15	6.00	12.50	0.00	7.70	6.50	2.14	6.50	8.90	7.70	3.16
Fastest Non Qualifying Time (s)	56.05	48.93	40.90	63.49	65.33	56.05	41.65		44.66	55.31	157.30	53.99	46.18	51.50	106.28
Men's Speed - Rank		3	2	10	11	9	1	14	5	7	13	7	4	5	12
Endurance Event - Total	25.00	23.75	19.49	18.80	15.54	19.62	25.00	0.00	24.09	18.09	6.79	19.32	21.02	18.86	19.15
Laps Completed		30.00	26.00	26.00	24.00	25.00	34.00	0.00	30.00	20.00	9.00	24.00	27.00	24.00	24.00
Finish time (hr)		2.5450	2.5728	2.5933	2.5097	2.5553	2.5547	0.0000	2.5656	2.2247	2.5292	2.5167	2.5417	2.5125	2.5392
Lap Length (km)	1.5														
Avg Speed Minus Penalties (km/h)		17.3	14.2	13.7	11.3	14.3	18.2	0.0	17.5	13.2	4.9	14.1	15.3	13.7	13.9
Avg Speed Minus Penalties (mph)		10.7	8.8	8.5	7.0	8.9	11.3	0.0	10.9	8.2	3.1	8.7	9.5	8.5	8.7
Illegal Start Assistance (m)	500														
Damage or Loss of Parcel (m)	up to 500	0	0	0	100	0	0	500	0	200	500	100	100	0	100
Failure to Stop at Stop Sign, Complete Slalom, Hairpin Turn, or Quick Turn (m)	500	1000	2500	3500	1500	1000	4500		0	500	500	500	1500	1500	500
Safety Violation [Laps]	1 or more														
Illegal Lap [Laps]	1	0	0	0	4	0	0	0	0	0	0	0	0	0	0
Min/Max Driver Lap Violation [Laps]	1														
Endurance - Rank		3	6	10	12	5	1	14	2	11	13	7	4	9	8
Overall - Total	100	59.52	54.79	40.60	30.37	40.65	62.15	8.15	54.18	33.40	22.02	35.70	42.58	40.98	30.78
Overall - Rank		2	3	8	12	7	1	14	4	10	13	9	5	6	11