2018 South America HPVC Results

	School	Universidad de los Andes, Bogota	Tecnológico Nacional de México en Celaya	Universidad de Celaya	Escuela Politécnica Nacional	Universidad del Zulia (LUZ)	Universidade Federal do Rio de Janeiro	Universidade Federal do Rio de Janeiro	Universidade Federal do Rio de Janeiro	Universidade Federal do Rio de Janeiro	Universidade Federal do Rio de Janeiro	Universidade Federal do Rio de Janeiro	Zagazig University	Universidad Nacional de San Agustín de Arequipa					
	Vehicle	1	2	3	4	5	6	7	8	9	10	11	12	13					
Vehicle Count = 13	**№**	**RAM**	**LITROC**	**Ildog HI**	**Inknow**	**Leander**	**MecWin**	**Hefesto**	**Inknow**	**Inknow**	**Hexa**	**ierva Al**	**urtle X**	**AHUACA CAR**					
Design Event																			
General	**5**	3.75	4.00	3.50	3.50	5.00	1.00	3.00	0.00	0.00	3.50	1.00	4.50	0.00	0.00	0.00	0.00	0.00	0.00
Design	**15**	9.40	9.67	9.50	9.23	14.33	3.50	3.92	0.00	0.00	5.63	2.17	13.50	0.00	0.00	0.00	0.00	0.00	0.00
Analysis	**25**	13.27	14.67	4.58	14.03	24.17	0.00	0.67	0.00	0.00	10.50	2.33	21.33	0.00	0.00	0.00	0.00	0.00	0.00
Testing	**25**	20.00	8.97	6.37	12.70	6.97	1.07	2.40	0.00	0.00	3.53	0.33	3.67	0.00	0.00	0.00	0.00	0.00	0.00
Safety	**20**	17.50	14.83	16.33	14.50	17.50	8.50	12.17	0.00	0.00	15.17	0.00	1.50	0.00	0.00	0.00	0.00	0.00	0.00
Aesthetics	**10**	7.00	7.00	6.50	9.50	7.50	4.50	4.50	0.00	0.00	4.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Design Event - Raw Score	**100**	**65.24**	**59.13**	**46.78**	**20.31**	**60.37**	**18.57**	**26.65**	**0.00**	**0.00**	**35.98**	**5.83**	**44.50**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Design Event - Total	**40**	**26.10**	**23.65**	**18.71**	**8.12**	**24.15**	**7.43**	**10.66**	**0.00**	**0.00**	**14.39**	**2.33**	**17.80**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Report content largely non-original	100%																		
Late Report Submission (per day)	4%	8%			68%	20%					16%								
Late for Static Judging or Safety Check	10%																		
Over Page Limit (per page)	3%																		
Report Does Not Conform to Outline	10%																		
Design - Rank		**1**	**3**	**4**	**8**	**2**	**9**	**7**	**11**	**11**	**6**	**10**	**5**	**11**	**11**	**11**	**11**	**11**	**11**
Women's Speed Event - Total	**15**	**15.00**	**11.60**	**8.20**	**6.50**	**13.30**	**0.00**	**8.20**	**0.00**	**0.00**	**9.90**	**0.00**	**0.00**	**0.00**					
Fastest Non Qualifying Time (s)	***N/A***																		
Women's Speed- Rank		**1**	**3**	**5**	**7**	**2**	**8**	**5**	**8**	**8**	**4**	**8**	**8**	**8**	**8**	**8**	**8**	**8**	**8**
Men's Speed Event - Total	**15**	**15.00**	**13.30**	**6.50**	**9.90**	**11.60**	**0.00**	**8.20**	**0.00**	**0.00**	**8.20**	**0.00**	**0.00**	**0.00**					
Fastest Non Qualifying Time (s)	***N/A***																		
Men's Speed - Rank		**1**	**2**	**7**	**4**	**3**	**8**	**5**	**8**	**8**	**5**	**8**	**8**	**8**	**8**	**8**	**8**	**8**	**8**
Endurance Event - Total	**30**	**30.00**	**15.34**	**11.55**	**25.23**	**15.25**	**0.00**	**20.26**	**0.00**	**0.00**	**21.63**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Laps Completed		62.00	40.00	27.00	51.00	32.00	0.00	41.00	0.00	0.00	46.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Finish time (hr)		2.5933	2.5044	2.5253	2.5294	2.5394	0.0000	2.5094	0.0000	0.0000	2.5233	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Lap Length (km)	***0.656***																		
Avg Speed [minus penalties & plus bonus] (km/h)		15.5	7.9	6.0	13.0	7.9	0.0	10.5	0.0	0.0	11.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Avg Speed [minus penalties & plus bonus] (mph)		9.6	4.9	3.7	8.1	4.9	0.0	6.5	0.0	0.0	6.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Illegal Start Assistance (m)	500																		
Damage or Loss of Parcel (m)	up to 1,500		900	150				150											
Failure to Stop at Stop Sign, Complete Slalom, Hairpin Turn, Speed Bump, Rumble Strip or Quick Turn (m)	500	500	5,500	2,500	500	1,000		500			2,000								
Safety Violation [Laps]	1 or more																		
Illegal Lap [Laps]	1																		
Min/Max Driver Lap Violation [Laps]	1																		
Endurance - Rank		**1**	**5**	**7**	**2**	**6**	**8**	**4**	**8**	**8**	**3**	**8**	**8**	**8**	**8**	**8**	**8**	**8**	**8**
Overall - Total	**100**	**86.10**	**63.90**	**44.96**	**49.76**	**64.30**	**7.43**	**47.32**	**0.00**	**0.00**	**54.12**	**2.33**	**17.80**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**
Overall - Rank		**1**	**3**	**7**	**5**	**2**	**9**	**6**	**11**	**11**	**4**	**10**	**8**	**11**	**11**	**11**	**11**	**11**	**11**