

Pneumobile – Championship of universities

Aventics Hungary Kft. is announcing the „Championship of universities” for universities participating on Pneumobile Competitions. The scoring system is based on the scoring system of Formula 1 (valid from 2010), see the table below. Concerning the normal category, the first 10 teams (place from 1 to 10) will receive the determined points. Results of senior teams will not be counted and is not included in the final score of the university.

Place	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.
FORMA 1 from 2010	25	18	15	12	10	8	6	4	2	1
Pneumobile – normal category	25	18	15	12	10	8	6	4	2	1

At scoring, the result of the 4 main categories will be considered, that is Creativity of design and the 3 physical races (long-distance, arcade and acceleration). Score of the university will be calculated by cumulating all scores achieved by the participating teams from the named university.

Aventics Hungary Kft.’s intention is to set up a tradition by announcing this championship, that will be awarded on the IX. International Aventics Pneumobile Competition in 2016 according to followings:

- university achieving the best score (1. place) will be awarded
- in 2016, the cumulated result of the last 3 years will be considered as final result for the ranking (i.e. results from years 2014, 2015 and 2016)
- prize: **Aventics Voucher for 1.000.000 HUF** (gross value), which can be used for purchasing products from Aventics Hungary Kft. (products can be selected optionally, for educational and/or R&D purposes, independent from the components used for building a vehicle for the Pneumobile Competition)

If there are more faculties or departments participating from the same university, the university can decide freely about the allocation of the products among the faculties/departments.

Example for calculating the scores:

	2014								2015								2016									
	Design		Distance		Arcade		Acceleration		Design		Distance		Arcade		Acceleration		Design		Distance		Arcade		Acceleration			
	R	P	R	P	R	P	R	P	R	P	R	P	R	P	R	P	R	P	R	P	R	P	R	P		
University "A" team (normal)	1	25	5	10	5	10	3	15	1	25	3	15	5	10	2	18	1	25	5	10	3	15	3	15		
University "B" team (normal)	11	0	8	4	12	0	12	0	not participated in 2015								10	1	6	8	10	1	12	0		
R = ranking	Result in 2014:								Result in 2015:								Result in 2016:									
P = points	64								68								75									
	Achieved scores at the Championship of universities in 2016: 207																									